2007 Wholesale Power Rate Case Final Proposal

REVENUE REQUIREMENT STUDY DOCUMENTATION

Volume 2 of 2

July 2006

WP-07-FS-BPA-02B

REVENUE REQUIREMENT STUDY DOCUMENTATION, VOLUME 2

TABLE OF CONTENTS

Page

1. REPAYMENT STUDY INPUT FILES, CURRENT STUDY, FY 2007 1
   Table 1A: Historical Investments ($000s) (FY 2007) 3
   Table 1B: Projected Investments ($000s) (FY 2007) 30
   Table 1C: Irrigation Assistance ($000s) (FY 2007) 31
   Table 1D: Corps and Bureau Replacements (000s) (FY 2007) 32

2. REPAYMENT STUDY RESULTS, CURRENT STUDY, FY 2007 33
   Table 2A: Interest Calculation ($000s) (FY 2007) 35
   Table 2B: Application of Amortization ($000s) (FY 2007) 50
   Table 2C: Summary of Interest ($000s) (FY 2007) 63
   Table 2D: Summary of Amortization ($000s) (FY 2007) 66

3. REPAYMENT STUDY INPUT FILES, CURRENT STUDY, FY 2008 69
   Table 3A: Historical Federal Investments ($000s) (FY 2008) 71
   Table 3B: Projected Federal Investments ($000s) (FY 2008) 98
   Table 3C: Irrigation Assistance ($000s) (FY 2008) 99
   Table 3D: Corps and Bureau Replacements (000s) (FY 2008) 100

4. REPAYMENT STUDY RESULTS, CURRENT YEAR, FY 2008 101
   Table 4A: Interest Calculation ($000s) (FY 2008) 103
   Table 4B: Application of Amortization ($000s) (FY 2008) 117
   Table 4C: Summary of Interest ($000s) (FY 2008) 129
   Table 4D: Summary of Amortization ($000s) (FY 2008) 131

5. REPAYMENT STUDY INPUT FILES, CURRENT YEAR, FY 2009 135
   Table 5A: Historical Investments ($000s) (FY 2009) 137
   Table 5B: Projected Federal Investments ($000s) (FY 2009) 164
   Table 5C: Irrigation Assistance ($000s) (FY 2009) 165
   Table 5D: Corps and Bureau Replacements (000s) (FY 2009) 166

6. REPAYMENT STUDY RESULTS, CURRENT YEAR, FY 2009 167
   Table 6A: Interest Calculation ($000s) (FY 2009) 169
   Table 6B: Application of Amortization ($000s) (FY 2009) 185
   Table 6C: Summary of Interest ($000s) (FY 2009) 198
   Table 6D: Summary of Amortization ($000s) (FY 2009) 200

7. REPAYMENT STUDY THEORY AND OPERATION 203
   7.1 Introduction 205
   7.2 Repayment Program Logic 205
   7.3 Bond Rollover Feature 206

This page intentionally left blank.

1. REPAYMENT STUDY INPUT FILES, CURRENT STUDY, FY 2007

This page intentionally left blank.

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
ALBENI FALLS	25,494	-	6.910%	2005	No	1955	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1956	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1957	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1958	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1959	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1960	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1961	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1962	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1963	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1964	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1965	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1966	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1967	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1968	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1969	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1970	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1971	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1972	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1973	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1974	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1975	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1976	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1977	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1978	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1979	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1980	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1981	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1982	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1983	-	-	-
ALBENI FALLS	7	-	6.910%	2005	No	1985	-	-	-
ALBENI FALLS	293	-	6.910%	2005	No	1986	-	-	-
ALBENI FALLS	15	-	8.888%	2005	Yes	1987	-	-	-
ALBENI FALLS	12	-	6.910%	2005	No	1987	-	-	-
ALBENI FALLS	328	-	8.500%	2005	Yes	1988	-	-	-
ALBENI FALLS	221	-	9.250%	2005	Yes	1989	-	-	-
ALBENI FALLS	1,287	-	8.875%	2005	No	1990	-	-	-
ALBENI FALLS	111	-	8.750%	2005	No	1991	-	-	-
ALBENI FALLS	43	-	8.750%	2005	Yes	1991	-	-	-
ALBENI FALLS	106	-	8.500%	2005	No	1992	-	-	-
ALBENI FALLS	7	-	8.500%	2005	Yes	1992	-	-	-
ALBENI FALLS	714	-	7.875%	2005	Yes	1993	-	-	-
ALBENI FALLS	295	-	7.875%	2005	No	1993	-	-	-
ALBENI FALLS	173	-	7.125%	2019	No	1994	-	-	-
ALBENI FALLS	61	-	7.125%	2019	Yes	1994	-	-	-
ALBENI FALLS	51	-	7.890%	2010	No	1995	-	-	-
ALBENI FALLS	17	-	7.090%	2010	No	1995	-	-	-
ALBENI FALLS	1,105	1,105	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	531	531	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	443	443	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	130	-	7.290%	2016	No	1996	-	-	-
ALBENI FALLS	431	431	7.150%	2047	No	1997	-	-	-
BOISE	1,249	-	3.000%	1962	No	1912	-	-	-
BOISE	285	-	3.000%	1962	No	1912	-	-	-
BOISE	832	-	3.000%	1976	No	1926	-	-	-
BOISE	190	-	3.000%	1976	No	1926	-	-	-
BOISE	416	-	3.000%	2000	No	1950	-	-	-
BOISE	95	-	3.000%	2000	No	1950	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BOISE	1,873	-	3.000%	2001	No	1951	-	-	-
BOISE	428	-	3.000%	2001	No	1951	-	-	-
BOISE	11	-	3.000%	2001	No	1952	-	-	-
BOISE	3	-	3.000%	2001	No	1952	-	-	-
BOISE	11	-	3.000%	2001	No	1953	-	-	-
BOISE	3	-	3.000%	2001	No	1953	-	-	-
BOISE	11	-	3.000%	2001	No	1954	-	-	-
BOISE	3	-	3.000%	2001	No	1954	-	-	-
BOISE	11	-	3.000%	2001	No	1955	-	-	-
BOISE	3	-	3.000%	2001	No	1955	-	-	-
BOISE	11	-	3.000%	2001	No	1956	-	-	-
BOISE	3	-	3.000%	2001	No	1956	-	-	-
BOISE	11	-	3.000%	2001	No	1957	-	-	-
BOISE	3	-	3.000%	2001	No	1957	-	-	-
BOISE	11	-	3.000%	2001	No	1958	-	-	-
BOISE	3	-	3.000%	2001	No	1958	-	-	-
BOISE	11	-	3.000%	2001	No	1959	-	-	-
BOISE	3	-	3.000%	2001	No	1959	-	-	-
BOISE	11	-	3.000%	2001	No	1960	-	-	-
BOISE	3	-	3.000%	2001	No	1960	-	-	-
BOISE	11	-	3.000%	2001	No	1961	-	-	-
BOISE	3	-	3.000%	2001	No	1961	-	-	-
BOISE	11	-	3.000%	2001	No	1962	-	-	-
BOISE	3	-	3.000%	2001	No	1962	-	-	-
BOISE	11	-	3.000%	2001	No	1963	-	-	-
BOISE	3	-	3.000%	2001	No	1963	-	-	-
BOISE	11	-	3.000%	2001	No	1964	-	-	-
BOISE	3	-	3.000%	2001	No	1964	-	-	-
BOISE	11	-	3.000%	2001	No	1965	-	-	-
BOISE	3	-	3.000%	2001	No	1965	-	-	-
BOISE	11	-	3.000%	2001	No	1966	-	-	-
BOISE	3	-	3.000%	2001	No	1966	-	-	-
BOISE	11	-	3.000%	2001	No	1967	-	-	-
BOISE	3	-	3.000%	2001	No	1967	-	-	-
BOISE	11	-	3.000%	2001	No	1968	-	-	-
BOISE	3	-	3.000%	2001	No	1968	-	-	-
BOISE	11	-	3.000%	2001	No	1969	-	-	-
BOISE	3	-	3.000%	2001	No	1969	-	-	-
BOISE	11	-	3.000%	2001	No	1970	-	-	-
BOISE	3	-	3.000%	2001	No	1970	-	-	-
BOISE	11	-	3.000%	2001	No	1971	-	-	-
BOISE	3	-	3.000%	2001	No	1971	-	-	-
BOISE	11	-	3.000%	2001	No	1972	-	-	-
BOISE	3	-	3.000%	2001	No	1972	-	-	-
BOISE	11	-	3.000%	2001	No	1973	-	-	-
BOISE	3	-	3.000%	2001	No	1973	-	-	-
BOISE	11	-	3.000%	2001	No	1974	-	-	-
BOISE	3	-	3.000%	2001	No	1974	-	-	-
BOISE	11	-	3.000%	2001	No	1975	-	-	-
BOISE	3	-	3.000%	2001	No	1975	-	-	-
BOISE	11	-	3.000%	2001	No	1976	-	-	-
BOISE	3	-	3.000%	2001	No	1976	-	-	-
BOISE	11	-	3.000%	2001	No	1977	-	-	-
BOISE	3	-	3.000%	2001	No	1977	-	-	-
BOISE	11	-	3.000%	2001	No	1978	-	-	-
BOISE	3	-	3.000%	2001	No	1978	-	-	-
BOISE	11	-	3.000%	2001	No	1979	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BOISE	3	-	3.000%	2001	No	1979	-	-	-
BOISE	18	-	3.000%	2001	No	1980	-	-	-
BOISE	4	-	3.000%	2001	No	1980	-	-	-
BOISE	8	-	3.000%	2001	No	1981	-	-	-
BOISE	2	-	3.000%	2001	No	1981	-	-	-
BOISE	1	-	3.000%	2001	No	1982	-	-	-
BOISE	1	-	3.000%	2001	No	1982	-	-	-
BOISE	1	-	3.000%	2001	No	1983	-	-	-
BOISE	1,325	-	10.750%	2001	No	1984	-	-	-
BOISE	303	-	10.750%	2001	No	1984	-	-	-
BOISE	94	-	6.710%	2001	No	1986	-	-	-
BOISE	3	-	8.500%	2001	No	1988	-	-	-
BOISE	3,264	-	9.250%	2001	No	1989	-	-	-
BOISE	38	-	8.875%	2001	No	1990	-	-	-
BOISE	50	-	8.750%	2001	No	1991	-	-	-
BOISE	418	-	7.875%	2001	No	1993	-	-	-
BOISE	7	-	7.125%	1999	Yes	1994	-	-	-
BOISE	7	7	6.950%	2006	No	1996	-	-	-
BOISE	656	656	7.150%	2046	No	1996	-	-	-
BOISE	450	450	7.150%	2046	No	1996	-	-	-
BOISE	9	9	6.950%	2007	No	1997	-	-	-
BOISE	2,284	2,284	7.150%	2047	No	1997	-	-	-
BOISE	1,057	1,057	5.125%	2055	No	2005	-	-	-
BONNEVILLE	11,726	-	2.500%	1988	No	1938	-	-	-
BONNEVILLE	130	-	2.500%	1988	No	1938	-	-	-
BONNEVILLE	17,589	-	2.500%	1991	No	1941	-	-	-
BONNEVILLE	196	-	2.500%	1991	No	1941	-	-	-
BONNEVILLE	5,863	-	2.500%	1992	No	1942	-	-	-
BONNEVILLE	65	-	2.500%	1992	No	1942	-	-	-
BONNEVILLE	17,589	-	2.500%	1993	No	1943	-	-	-
BONNEVILLE	196	-	2.500%	1993	No	1943	-	-	-
BONNEVILLE	5,860	-	2.500%	1994	No	1944	-	-	-
BONNEVILLE	65	-	2.500%	1994	No	1944	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1945	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1945	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1946	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1946	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1947	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1947	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1948	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1948	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1949	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1949	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1950	-	-	-
BONNEVILLE	11	-	2.500%	1994	No	1950	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1951	-	-	-
BONNEVILLE	11	-	2.500%	1994	No	1951	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1952	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1952	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1953	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1953	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1954	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1954	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1955	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1955	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1956	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1956	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE	82	-	2.500%	1994	No	1957	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1957	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1958	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1958	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1959	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1959	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1960	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1960	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1961	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1961	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1962	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1962	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1963	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1963	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1964	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1964	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1965	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1965	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1966	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1966	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1967	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1967	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1968	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1968	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1969	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1969	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1970	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1970	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1971	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1971	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1972	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1972	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1973	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1973	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1974	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1974	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1975	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1975	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1976	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1976	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1977	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1977	-	-	-
BONNEVILLE	15,670	15,670	7.150%	2027	No	1977	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1978	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1978	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1979	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1979	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1980	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1980	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1981	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1981	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1982	-	-	-
BONNEVILLE	2	-	2.500%	1994	No	1982	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1983	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1983	-	-	-
BONNEVILLE	873	-	10.750%	1994	No	1984	-	-	-
BONNEVILLE	10	-	10.750%	1994	No	1984	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE	119	-	2.500%	1994	No	1985	-	-	-
BONNEVILLE	454	-	11.375%	1994	No	1986	-	-	-
BONNEVILLE	555	-	2.500%	1994	No	1986	-	-	-
BONNEVILLE	26	-	8.875%	1994	No	1987	-	-	-
BONNEVILLE	260	-	2.500%	1994	No	1987	-	-	-
BONNEVILLE	4,199	-	8.500%	1994	No	1988	-	-	-
BONNEVILLE	10	-	8.500%	1994	No	1988	-	-	-
BONNEVILLE	877	-	9.250%	1994	No	1989	-	-	-
BONNEVILLE	651	-	8.875%	1994	No	1990	-	-	-
BONNEVILLE	519	-	8.875%	1994	No	1990	-	-	-
BONNEVILLE	3,193	-	8.750%	1994	No	1991	-	-	-
BONNEVILLE	35	-	8.750%	1994	No	1991	-	-	-
BONNEVILLE	99	-	8.500%	1994	No	1992	-	-	-
BONNEVILLE	25	-	8.500%	1994	No	1992	-	-	-
BONNEVILLE	5,011	-	7.875%	2018	No	1993	-	-	-
BONNEVILLE	536	-	7.125%	2029	No	1994	-	-	-
BONNEVILLE	8	-	7.330%	2000	No	1995	-	-	-
BONNEVILLE	25	-	7.090%	2010	Yes	1995	-	-	-
BONNEVILLE	22	22	7.250%	2020	Yes	1995	-	-	-
BONNEVILLE	20	20	7.250%	2020	No	1995	-	-	-
BONNEVILLE	53	-	7.860%	2030	No	1995	-	-	-
BONNEVILLE	98	-	7.860%	2035	No	1995	-	-	-
BONNEVILLE	374	-	7.860%	2045	No	1995	-	-	-
BONNEVILLE	440	440	7.150%	2045	Yes	1995	-	-	-
BONNEVILLE	410	410	7.150%	2045	Yes	1995	-	-	-
BONNEVILLE	243	243	7.150%	2045	No	1995	-	-	-
BONNEVILLE	834	-	7.290%	2016	Yes	1996	-	-	-
BONNEVILLE	22	22	7.150%	2031	No	1996	-	-	-
BONNEVILLE	1,322	1,322	7.150%	2046	Yes	1996	-	-	-
BONNEVILLE	751	751	7.150%	2046	No	1996	-	-	-
BONNEVILLE	223	223	7.150%	2046	No	1996	-	-	-
BONNEVILLE	142	142	7.150%	2046	No	1996	-	-	-
BONNEVILLE	109	109	7.150%	2046	No	1996	-	-	-
BONNEVILLE	80	80	7.150%	2046	No	1996	-	-	-
BONNEVILLE	18	18	7.150%	2046	No	1996	-	-	-
BONNEVILLE	18	18	7.150%	2046	No	1996	-	-	-
BONNEVILLE	122	122	7.230%	2022	No	1997	-	-	-
BONNEVILLE	518	518	7.150%	2032	No	1997	-	-	-
BONNEVILLE	161	161	7.150%	2047	No	1997	-	-	-
BONNEVILLE	19,368	19,368	5.375%	2049	No	1999	-	-	-
BONNEVILLE	24,446	24,446	6.125%	2050	No	2000	-	-	-
BONNEVILLE	2,530	2,530	5.875%	2051	No	2001	-	-	-
BONNEVILLE	448	448	5.500%	2052	No	2002	-	-	-
BONNEVILLE	4,581	4,581	5.125%	2053	No	2003	-	-	-
BONNEVILLE	36,037	36,037	5.375%	2054	No	2004	-	-	-
BONNEVILLE	16,425	16,425	5.125%	2055	No	2005	-	-	-
BONNEVILLE - 2ND POWER HOUSE	40,964	40,964	7.150%	2031	No	1981	-	-	-
BONNEVILLE - 2ND POWER HOUSE	455	455	7.150%	2031	No	1981	-	-	-
BONNEVILLE - 2ND POWER HOUSE	203,535	203,535	7.150%	2032	No	1982	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,264	2,264	7.150%	2032	No	1982	-	-	-
BONNEVILLE - 2ND POWER HOUSE	62,409	62,409	7.150%	2033	No	1983	-	-	-
BONNEVILLE - 2ND POWER HOUSE	694	694	7.150%	2033	No	1983	-	-	-
BONNEVILLE - 2ND POWER HOUSE	9,138	9,138	7.150%	2033	No	1985	-	-	-
BONNEVILLE - 2ND POWER HOUSE	30,578	30,578	7.150%	2033	No	1986	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,801	2,801	7.150%	2033	No	1987	-	-	-
BONNEVILLE - 2ND POWER HOUSE	1,271	1,271	7.150%	2033	No	1988	-	-	-
BONNEVILLE - 2ND POWER HOUSE	1,232	1,232	7.150%	2033	No	1989	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE - 2ND POWER HOUSE	1,588	1,588	7.150%	2033	No	1990	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,998	-	8.750%	2033	No	1991	-	-	-
BONNEVILLE - 2ND POWER HOUSE	26	-	8.750%	2033	No	1991	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,446	-	8.500%	2033	No	1992	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,668	-	7.875%	2033	No	1993	-	-	-
BONNEVILLE - 2ND POWER HOUSE	5,700	5,700	7.150%	2044	No	1994	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,791	3,791	7.150%	2045	No	1995	-	-	-
BONNEVILLE - 2ND POWER HOUSE	376	376	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	29,164	-	6.910%	2005	No	1955	-	-	-
CHIEF JOSEPH	13,643	13,643	6.950%	2006	No	1956	-	-	-
CHIEF JOSEPH	39,586	8,991	6.980%	2007	No	1957	-	-	-
CHIEF JOSEPH	31,901	-	7.020%	2008	No	1958	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1959	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1960	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1961	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1962	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1963	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1964	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1965	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1966	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1967	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1968	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1969	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1970	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1971	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1972	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1973	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1974	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1975	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1976	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1977	-	-	-
CHIEF JOSEPH	30,512	30,512	7.150%	2027	No	1977	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1978	-	-	-
CHIEF JOSEPH	75,669	75,669	7.150%	2028	No	1978	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1979	-	-	-
CHIEF JOSEPH	-	-	-	2008	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2009	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2010	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2011	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2012	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2013	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2014	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2015	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2016	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2017	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2018	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2019	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2020	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2021	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2022	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2023	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2024	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2025	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2026	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2027	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2028	No	1979	-	-	-
CHIEF JOSEPH	60,079	60,079	7.150%	2029	No	1979	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1980	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1981	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1982	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1983	-	-	-
CHIEF JOSEPH	909	-	10.750%	2008	No	1984	-	-	-
CHIEF JOSEPH	46	-	7.020%	2008	No	1985	-	-	-
CHIEF JOSEPH	-	-	-	2008	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2009	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2010	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2011	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2012	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2013	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2014	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2015	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2016	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2017	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2018	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2019	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2020	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2021	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2022	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2023	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2024	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2025	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2026	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2027	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2028	No	1985	-	-	-
CHIEF JOSEPH	16,372	16,372	7.150%	2029	No	1985	-	-	-
CHIEF JOSEPH	5,363	5,363	7.150%	2029	No	1986	-	-	-
CHIEF JOSEPH	104	-	8.875%	2008	No	1987	-	-	-
CHIEF JOSEPH	3,036	3,036	7.150%	2029	No	1987	-	-	-
CHIEF JOSEPH	2,722	2,722	7.150%	2029	No	1988	-	-	-
CHIEF JOSEPH	327	-	9.250%	2008	No	1989	-	-	-
CHIEF JOSEPH	2,227	2,227	7.150%	2029	No	1989	-	-	-
CHIEF JOSEPH	1,024	-	8.875%	2008	No	1990	-	-	-
CHIEF JOSEPH	4,505	4,505	7.150%	2029	No	1990	-	-	-
CHIEF JOSEPH	293	-	8.750%	2008	No	1991	-	-	-
CHIEF JOSEPH	34	-	8.750%	2008	No	1991	-	-	-
CHIEF JOSEPH	3,840	-	8.750%	2029	No	1991	-	-	-
CHIEF JOSEPH	717	-	8.500%	2008	No	1992	-	-	-
CHIEF JOSEPH	142	-	8.500%	2008	No	1992	-	-	-
CHIEF JOSEPH	2,032	-	8.500%	2029	No	1992	-	-	-
CHIEF JOSEPH	794	-	7.875%	2008	No	1993	-	-	-
CHIEF JOSEPH	42	-	7.875%	2008	No	1993	-	-	-
CHIEF JOSEPH	1,360	-	7.875%	2029	No	1993	-	-	-
CHIEF JOSEPH	129	-	7.125%	2029	No	1994	-	-	-
CHIEF JOSEPH	65	-	7.125%	2029	No	1994	-	-	-
CHIEF JOSEPH	4,280	4,017	7.150%	2044	No	1994	-	-	-
CHIEF JOSEPH	15	-	7.090%	2010	No	1995	-	-	-
CHIEF JOSEPH	784	784	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	712	712	7.150%	2045	Yes	1995	-	-	-
CHIEF JOSEPH	562	562	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	147	147	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	27	27	7.150%	2031	Yes	1996	-	-	-
CHIEF JOSEPH	729	729	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	355	355	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	4	4	7.150%	2046	Yes	1996	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
CHIEF JOSEPH	3	3	7.150%	2046	Yes	1996	-	-	-
CHIEF JOSEPH	166	166	7.150%	2032	No	1997	-	-	-
CHIEF JOSEPH	657	657	7.150%	2047	No	1997	-	-	-
CHIEF JOSEPH	345	345	5.875%	2051	No	2001	-	-	-
CHIEF JOSEPH	2	2	5.500%	2052	No	2002	-	-	-
CHIEF JOSEPH	992	992	5.125%	2053	No	2003	-	-	-
COLUMBIA BASIN	10,919	-	3.000%	1991	No	1941	-	-	-
COLUMBIA BASIN	1,505	-	3.000%	1991	No	1941	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	1992	No	1942	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	1992	No	1942	-	-	-
COLUMBIA BASIN	8,083	-	3.000%	1993	No	1943	-	-	-
COLUMBIA BASIN	1,505	-	3.000%	1993	No	1943	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	1994	No	1944	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	1994	No	1944	-	-	-
COLUMBIA BASIN	24,247	-	3.000%	1998	No	1948	-	-	-
COLUMBIA BASIN	4,516	-	3.000%	1998	No	1948	-	-	-
COLUMBIA BASIN	24,247	-	3.000%	1999	No	1949	-	-	-
COLUMBIA BASIN	4,516	-	3.000%	1999	No	1949	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	2000	No	1950	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	2000	No	1950	-	-	-
COLUMBIA BASIN	28,255	-	6.710%	2001	No	1951	-	-	-
COLUMBIA BASIN	5,790	-	6.710%	2001	No	1951	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1952	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1952	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1953	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1953	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1954	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1954	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1955	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1955	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1956	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1956	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1957	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1957	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1958	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1958	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1959	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1959	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1960	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1960	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1961	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1961	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1962	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1962	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1963	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1963	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1964	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1964	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1965	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1965	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1966	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1966	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1967	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1967	-	-	-
COLUMBIA BASIN	758	-	7.290%	2017	No	1967	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1968	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1968	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1969	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1969	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1970	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1970	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1971	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1971	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1972	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1972	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1973	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1973	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1974	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1974	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1975	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1975	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1976	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1976	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1977	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1977	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1978	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1978	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1979	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1979	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1980	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1980	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1981	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1981	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1982	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1982	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1983	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1983	-	-	-
COLUMBIA BASIN	7,815	-	10.750%	2001	Yes	1984	-	-	-
COLUMBIA BASIN	1,455	-	10.750%	2001	Yes	1984	-	-	-
COLUMBIA BASIN	7,338	-	12.375%	2001	Yes	1985	-	-	-
COLUMBIA BASIN	362	-	12.375%	2001	No	1985	-	-	-
COLUMBIA BASIN	236	-	6.710%	2001	No	1985	-	-	-
COLUMBIA BASIN	11	-	6.710%	2001	No	1985	-	-	-
COLUMBIA BASIN	127	-	6.710%	2001	No	1986	-	-	-
COLUMBIA BASIN	13	-	6.710%	2001	No	1987	-	-	-
COLUMBIA BASIN	184	-	8.500%	2001	Yes	1988	-	-	-
COLUMBIA BASIN	2	-	8.500%	2001	Yes	1988	-	-	-
COLUMBIA BASIN	1,166	-	9.250%	2001	Yes	1989	-	-	-
COLUMBIA BASIN	928	-	8.875%	2001	Yes	1990	-	-	-
COLUMBIA BASIN	1,661	-	8.750%	2001	Yes	1991	-	-	-
COLUMBIA BASIN	177	-	8.750%	2001	No	1991	-	-	-
COLUMBIA BASIN	652	-	8.500%	2001	Yes	1992	-	-	-
COLUMBIA BASIN	445	-	8.500%	2001	Yes	1992	-	-	-
COLUMBIA BASIN	792	-	6.710%	2001	No	1993	-	-	-
COLUMBIA BASIN	25	-	6.620%	2000	No	1995	-	-	-
COLUMBIA BASIN	206	-	7.250%	2020	No	1995	-	-	-
COLUMBIA BASIN	323	-	7.860%	2030	Yes	1995	-	-	-
COLUMBIA BASIN	321	-	7.860%	2030	Yes	1995	-	-	-
COLUMBIA BASIN	270	-	7.860%	2030	No	1995	-	-	-
COLUMBIA BASIN	20	-	7.860%	2030	No	1995	-	-	-
COLUMBIA BASIN	25	-	7.150%	2030	No	1995	-	-	-
COLUMBIA BASIN	450	-	7.860%	2045	Yes	1995	-	-	-
COLUMBIA BASIN	450	-	7.860%	2045	No	1995	-	-	-
COLUMBIA BASIN	2,511	2,453	7.150%	2045	No	1995	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COLUMBIA BASIN	292	292	7.150%	2045	Yes	1995	-	-	-
COLUMBIA BASIN	76	76	7.150%	2026	No	1996	-	-	-
COLUMBIA BASIN	251	251	7.150%	2031	No	1996	-	-	-
COLUMBIA BASIN	109	109	7.150%	2031	No	1996	-	-	-
COLUMBIA BASIN	426	426	7.150%	2046	No	1996	-	-	-
COLUMBIA BASIN	368	368	7.150%	2046	No	1996	-	-	-
COLUMBIA BASIN	3,393	3,393	7.150%	2047	No	1997	-	-	-
COLUMBIA BASIN	69,226	69,226	5.875%	2051	No	2001	-	-	-
COLUMBIA BASIN	10,865	10,865	5.125%	2055	No	2005	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	47,328	36,690	7.160%	2025	No	1975	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	8,702	7,435	7.160%	2025	No	1975	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	41,330	41,330	7.150%	2026	No	1976	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	8,037	8,037	7.150%	2026	No	1976	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	42,764	42,764	7.150%	2027	No	1977	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	7,964	7,964	7.150%	2027	No	1977	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	42,399	42,399	7.150%	2028	No	1978	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	7,896	7,896	7.150%	2028	No	1978	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	84,118	84,118	7.150%	2029	No	1979	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	15,666	15,666	7.150%	2029	No	1979	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	13,003	13,003	7.150%	2033	No	1983	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	712	712	7.150%	2033	No	1983	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	16,965	16,965	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	13,192	13,192	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	3,160	3,160	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	41,772	41,772	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	2,060	2,060	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	107	107	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	15,538	15,538	7.150%	2033	No	1986	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	1,851	1,851	7.150%	2033	No	1986	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	14,439	14,439	7.150%	2033	No	1987	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	1,730	1,730	7.150%	2033	No	1987	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	4,351	4,351	7.150%	2033	No	1988	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	2,294	2,294	7.150%	2033	No	1988	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	10,902	10,902	7.150%	2033	No	1989	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	6,383	6,383	7.150%	2033	No	1990	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	12,631	12,631	7.150%	2044	No	1994	-	-	-
COLUMBIA RIVER FISH MITIGATION	3,969	-	8.500%	2041	No	1991	-	-	-
COLUMBIA RIVER FISH MITIGATION	874	-	8.500%	2042	No	1992	-	-	-
COLUMBIA RIVER FISH MITIGATION	85,846	-	8.500%	2043	No	1993	-	-	-
COLUMBIA RIVER FISH MITIGATION	39,454	-	8.500%	2044	No	1994	-	-	-
COLUMBIA RIVER FISH MITIGATION	43,343	39,282	7.150%	2045	No	1995	-	-	-
COLUMBIA RIVER FISH MITIGATION	2,431	2,431	7.150%	2046	No	1996	-	-	-
COLUMBIA RIVER FISH MITIGATION	14,115	14,115	5.375%	2049	No	1999	-	-	-
COLUMBIA RIVER FISH MITIGATION	47,006	47,006	6.125%	2050	No	2000	-	-	-
COLUMBIA RIVER FISH MITIGATION	6,168	6,168	5.875%	2051	No	2001	-	-	-
COLUMBIA RIVER FISH MITIGATION	8,797	8,797	5.125%	2052	No	2002	-	-	-
COLUMBIA RIVER FISH MITIGATION	68,440	68,440	5.125%	2053	No	2003	-	-	-
COLUMBIA RIVER FISH MITIGATION	60,581	60,581	5.375%	2054	No	2004	-	-	-
COLUMBIA RIVER FISH MITIGATION	51,249	51,249	5.125%	2055	No	2005	-	-	-
COUGAR	10,414	-	7.230%	2014	No	1964	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1965	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1966	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1967	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1968	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1969	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1970	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1971	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COUGAR	20	-	7.230%	2014	Yes	1972	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1973	-	-	-
COUGAR	19	-	7.230%	2014	Yes	1974	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1975	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1976	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1977	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1978	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1979	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1980	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1981	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1982	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1983	-	-	-
COUGAR	1	-	10.750%	2014	No	1984	-	-	-
COUGAR	1	-	7.230%	2014	No	1985	-	-	-
COUGAR	55	-	11.375%	2014	No	1986	-	-	-
COUGAR	104	-	7.230%	2014	No	1986	-	-	-
COUGAR	45	-	7.230%	2014	No	1987	-	-	-
COUGAR	2	-	8.500%	2014	No	1988	-	-	-
COUGAR	6	-	9.250%	2014	No	1989	-	-	-
COUGAR	10	-	8.875%	2014	No	1990	-	-	-
COUGAR	1,015	-	8.750%	2014	No	1991	-	-	-
COUGAR	1	-	8.750%	2014	No	1991	-	-	-
COUGAR	2	-	8.500%	2014	No	1992	-	-	-
COUGAR	539	-	7.875%	2014	No	1993	-	-	-
COUGAR	31	-	7.125%	2019	No	1994	-	-	-
COUGAR	3	-	7.330%	2000	No	1995	-	-	-
COUGAR	26	26	7.150%	2047	No	1997	-	-	-
COUGAR	15,748	15,748	5.375%	2054	No	2004	-	-	-
COUGAR	35,317	35,317	5.125%	2055	No	2005	-	-	-
DETROIT-BIG CLIFF	12,533	-	6.840%	2003	No	1953	-	-	-
DETROIT-BIG CLIFF	20,162	-	6.880%	2004	No	1954	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1955	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1956	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1957	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1958	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1959	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1960	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1961	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1962	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1963	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1964	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1965	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1966	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1967	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1968	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1969	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1970	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1971	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1972	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1973	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1974	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1975	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1976	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1977	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1978	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1979	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1980	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1981	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1982	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1983	-	-	-
DETROIT-BIG CLIFF	21	-	10.750%	2004	No	1984	-	-	-
DETROIT-BIG CLIFF	6	-	6.880%	2004	No	1985	-	-	-
DETROIT-BIG CLIFF	38	-	11.375%	2004	No	1986	-	-	-
DETROIT-BIG CLIFF	233	-	8.875%	2004	No	1987	-	-	-
DETROIT-BIG CLIFF	3	-	6.880%	2004	No	1987	-	-	-
DETROIT-BIG CLIFF	68	-	8.500%	2004	No	1988	-	-	-
DETROIT-BIG CLIFF	26	-	9.250%	2004	No	1989	-	-	-
DETROIT-BIG CLIFF	115	-	8.875%	2004	No	1990	-	-	-
DETROIT-BIG CLIFF	20	-	8.750%	2004	No	1991	-	-	-
DETROIT-BIG CLIFF	9	-	8.750%	2004	No	1991	-	-	-
DETROIT-BIG CLIFF	8	-	8.500%	2004	No	1992	-	-	-
DETROIT-BIG CLIFF	211	-	7.875%	2004	No	1993	-	-	-
DETROIT-BIG CLIFF	7	-	7.125%	1999	No	1994	-	-	-
DETROIT-BIG CLIFF	13	-	7.330%	2000	No	1995	-	-	-
DETROIT-BIG CLIFF	38	38	7.150%	2045	No	1995	-	-	-
DETROIT-BIG CLIFF	24	24	6.950%	2006	No	1996	-	-	-
DETROIT-BIG CLIFF	282	282	5.875%	2051	No	2001	-	-	-
DETROIT-BIG CLIFF	18	18	5.500%	2052	No	2002	-	-	-
DETROIT-BIG CLIFF	223	223	5.125%	2053	No	2003	-	-	-
DETROIT-BIG CLIFF	947	947	5.125%	2055	No	2005	-	-	-
DWORSHAK	138,443	132,996	7.190%	2023	No	1973	-	-	-
DWORSHAK	836	803	7.190%	2023	No	1973	-	-	-
DWORSHAK	515	515	7.190%	2023	Yes	1974	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1974	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1975	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1975	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1976	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1976	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1977	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1977	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1978	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1978	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1979	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1979	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1980	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1980	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1981	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1981	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1982	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1982	-	-	-
DWORSHAK	523	523	7.190%	2023	Yes	1983	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1983	-	-	-
DWORSHAK	2,499	-	10.750%	2023	No	1984	-	-	-
DWORSHAK	15	-	10.750%	2023	No	1984	-	-	-
DWORSHAK	1,141	1,141	7.190%	2023	No	1985	-	-	-
DWORSHAK	197	197	7.190%	2023	No	1986	-	-	-
DWORSHAK	65	-	8.875%	2023	No	1987	-	-	-
DWORSHAK	36	5	7.190%	2023	No	1987	-	-	-
DWORSHAK	61	-	8.500%	2023	No	1988	-	-	-
DWORSHAK	63	-	9.250%	2023	No	1989	-	-	-
DWORSHAK	245	-	8.875%	2023	No	1990	-	-	-
DWORSHAK	24	-	8.875%	2023	No	1990	-	-	-
DWORSHAK	224	-	8.750%	2023	No	1991	-	-	-
DWORSHAK	28	-	8.500%	2023	No	1992	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
DWORSHAK	24	-	8.500%	2023	No	1992	-	-	-
DWORSHAK	4	-	2.625%	2023	No	1992	-	-	-
DWORSHAK	1,872	-	7.875%	2023	No	1993	-	-	-
DWORSHAK	41	-	7.875%	2023	No	1993	-	-	-
DWORSHAK	1,351	-	7.125%	2029	No	1994	-	-	-
DWORSHAK	964	-	7.125%	2029	No	1994	-	-	-
DWORSHAK	55	-	7.930%	2020	No	1995	-	-	-
DWORSHAK	218	218	7.150%	2030	No	1995	-	-	-
DWORSHAK	1,162	1,162	7.150%	2045	No	1995	-	-	-
DWORSHAK	107	-	7.130%	2011	No	1996	-	-	-
DWORSHAK	184	184	7.230%	2021	No	1996	-	-	-
DWORSHAK	26	26	7.230%	2021	No	1996	-	-	-
DWORSHAK	203	203	7.150%	2031	No	1996	-	-	-
DWORSHAK	6	6	7.150%	2031	No	1996	-	-	-
DWORSHAK	46	46	7.150%	2046	No	1996	-	-	-
DWORSHAK	4	4	7.150%	2046	Yes	1996	-	-	-
DWORSHAK	3	3	7.150%	2046	Yes	1996	-	-	-
DWORSHAK	7,588	7,588	7.150%	2047	No	1997	-	-	-
DWORSHAK	630	630	5.375%	2049	No	1999	-	-	-
DWORSHAK	199	199	5.500%	2052	No	2002	-	-	-
DWORSHAK	761	761	5.125%	2053	No	2003	-	-	-
DWORSHAK	716	716	5.125%	2055	No	2005	-	-	-
GREEN PETER-FOSTER	24,445	-	7.290%	2017	No	1967	-	-	-
GREEN PETER-FOSTER	12,180	-	7.280%	2018	No	1968	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1969	-	-	-
GREEN PETER-FOSTER	40	-	7.280%	2018	Yes	1970	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1971	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1972	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1973	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1974	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1975	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1976	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1977	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1978	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1979	-	-	-
GREEN PETER-FOSTER	40	-	7.280%	2018	Yes	1980	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1981	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1982	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1983	-	-	-
GREEN PETER-FOSTER	15	-	10.750%	2018	No	1984	-	-	-
GREEN PETER-FOSTER	16	-	7.280%	2018	No	1985	-	-	-
GREEN PETER-FOSTER	3	-	11.375%	2018	No	1986	-	-	-
GREEN PETER-FOSTER	3	-	7.280%	2018	No	1986	-	-	-
GREEN PETER-FOSTER	2	-	8.875%	2018	No	1987	-	-	-
GREEN PETER-FOSTER	1	-	7.280%	2018	No	1987	-	-	-
GREEN PETER-FOSTER	13	-	8.500%	2018	No	1988	-	-	-
GREEN PETER-FOSTER	24	-	9.250%	2018	No	1989	-	-	-
GREEN PETER-FOSTER	5	-	8.875%	2018	No	1990	-	-	-
GREEN PETER-FOSTER	48	-	8.750%	2018	No	1991	-	-	-
GREEN PETER-FOSTER	2	-	8.500%	2018	No	1992	-	-	-
GREEN PETER-FOSTER	41	-	7.875%	2018	No	1993	-	-	-
GREEN PETER-FOSTER	6	-	7.125%	1999	No	1994	-	-	-
GREEN PETER-FOSTER	4	-	7.330%	2000	No	1995	-	-	-
GREEN PETER-FOSTER	24	24	7.250%	2020	No	1995	-	-	-
GREEN PETER-FOSTER	11	11	7.250%	2020	No	1995	-	-	-
GREEN PETER-FOSTER	26	26	7.150%	2046	No	1996	-	-	-
GREEN PETER-FOSTER	200	200	5.875%	2051	No	2001	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HILLS CREEK	10,353	5,159	7.160%	2012	No	1962	-	-	-
HILLS CREEK	12	-	7.160%	2012	Yes	1963	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1964	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1965	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1966	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1967	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1968	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1969	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1970	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1971	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1972	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1973	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1974	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1975	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1976	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1977	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1978	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1979	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1980	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1981	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1982	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1983	-	-	-
HILLS CREEK	52	-	10.750%	2012	No	1984	-	-	-
HILLS CREEK	6	-	7.160%	2012	No	1985	-	-	-
HILLS CREEK	3	-	8.875%	2012	No	1987	-	-	-
HILLS CREEK	3	-	8.500%	2012	No	1988	-	-	-
HILLS CREEK	3	-	8.875%	2012	No	1990	-	-	-
HILLS CREEK	17	-	8.750%	2012	No	1991	-	-	-
HILLS CREEK	1	-	8.500%	2012	No	1992	-	-	-
HILLS CREEK	13	-	7.875%	2012	No	1993	-	-	-
HILLS CREEK	28	28	7.150%	2046	No	1996	-	-	-
HILLS CREEK	2,630	2,630	6.125%	2050	No	2000	-	-	-
HILLS CREEK	8	8	5.875%	2051	No	2001	-	-	-
HILLS CREEK	2	2	5.500%	2052	No	2002	-	-	-
HILLS CREEK	46	46	5.125%	2055	No	2005	-	-	-
HUNGRY HORSE	75,076	-	6.840%	2003	No	1953	-	-	-
HUNGRY HORSE	2,126	-	6.840%	2003	No	1953	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1954	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1954	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1955	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1955	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1956	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1956	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1957	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1957	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1958	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1958	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1959	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1959	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1960	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1960	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1961	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1961	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1962	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1962	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1963	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1963	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HUNGRY HORSE	17	-	6.840%	2003	Yes	1964	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1964	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1965	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1965	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1966	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1966	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1967	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1967	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1968	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1968	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1969	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1969	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1970	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1970	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1971	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1971	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1972	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1972	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1973	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1973	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1974	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1974	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1975	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1975	-	-	-
HUNGRY HORSE	10	-	6.840%	2003	Yes	1976	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1976	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1977	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1977	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1978	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1978	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1979	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1979	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1980	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1980	-	-	-
HUNGRY HORSE	22	-	6.840%	2003	Yes	1981	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1981	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1982	-	-	-
HUNGRY HORSE	12	-	6.840%	2003	Yes	1983	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1983	-	-	-
HUNGRY HORSE	32	-	10.750%	2003	No	1984	-	-	-
HUNGRY HORSE	1	-	10.750%	2003	No	1984	-	-	-
HUNGRY HORSE	37	-	12.375%	2003	No	1985	-	-	-
HUNGRY HORSE	36	-	12.375%	2003	No	1985	-	-	-
HUNGRY HORSE	101	-	9.250%	2003	No	1989	-	-	-
HUNGRY HORSE	58	-	8.875%	2003	No	1990	-	-	-
HUNGRY HORSE	19	-	8.750%	2003	No	1991	-	-	-
HUNGRY HORSE	9	-	8.500%	2003	No	1992	-	-	-
HUNGRY HORSE	4,136	-	7.875%	2003	No	1993	-	-	-
HUNGRY HORSE	2	-	7.875%	2003	No	1993	-	-	-
HUNGRY HORSE	56	-	7.125%	2019	No	1994	-	-	-
HUNGRY HORSE	156	-	6.620%	2000	Yes	1995	-	-	-
HUNGRY HORSE	84	-	6.620%	2000	No	1995	-	-	-
HUNGRY HORSE	450	-	7.930%	2020	No	1995	-	-	-
HUNGRY HORSE	1,198	1,195	7.150%	2030	Yes	1995	-	-	-
HUNGRY HORSE	536	536	7.150%	2030	Yes	1995	-	-	-
HUNGRY HORSE	14,354	-	7.860%	2045	No	1995	-	-	-
HUNGRY HORSE	6,190	6,190	7.150%	2045	No	1995	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HUNGRY HORSE	15	15	7.150%	2046	No	1996	-	-	-
HUNGRY HORSE	2	2	7.150%	2046	No	1996	-	-	-
HUNGRY HORSE	154	154	6.950%	2007	No	1997	-	-	-
HUNGRY HORSE	216	216	7.150%	2047	No	1997	-	-	-
HUNGRY HORSE	552	552	5.875%	2051	No	2001	-	-	-
HUNGRY HORSE	3,001	3,001	5.125%	2055	No	2005	-	-	-
ICE HARBOR	59,699	-	7.160%	2012	No	1962	-	-	-
ICE HARBOR	664	-	7.160%	2012	No	1962	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1963	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1963	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1964	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1964	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1965	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1965	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1966	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1966	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1967	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1967	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1968	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1968	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1969	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1969	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1970	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1970	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1971	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1971	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1972	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1972	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1973	-	-	-
ICE HARBOR	1	1	7.160%	2012	Yes	1973	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1974	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1974	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1975	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1975	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1976	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1976	-	-	-
ICE HARBOR	20,472	20,472	7.150%	2026	No	1976	-	-	-
ICE HARBOR	228	228	7.150%	2026	No	1976	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1977	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1977	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1978	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1978	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1979	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1979	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1980	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1980	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1981	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1981	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1982	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1982	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1983	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1983	-	-	-
ICE HARBOR	41	-	7.160%	2012	No	1985	-	-	-
ICE HARBOR	21	21	7.150%	2026	No	1985	-	-	-
ICE HARBOR	137	-	7.160%	2012	No	1986	-	-	-
ICE HARBOR	71	-	8.875%	2012	No	1987	-	-	-
ICE HARBOR	1	-	8.875%	2012	No	1987	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
ICE HARBOR	3	-	7.160%	2012	No	1987	-	-	-
ICE HARBOR	57	-	8.500%	2012	No	1988	-	-	-
ICE HARBOR	8	-	8.500%	2012	No	1988	-	-	-
ICE HARBOR	51	-	9.250%	2012	No	1989	-	-	-
ICE HARBOR	427	-	8.875%	2012	No	1990	-	-	-
ICE HARBOR	348	-	8.750%	2012	No	1991	-	-	-
ICE HARBOR	177	-	8.500%	2012	No	1992	-	-	-
ICE HARBOR	3,192	-	7.875%	2012	No	1993	-	-	-
ICE HARBOR	1,645	-	7.875%	2012	No	1993	-	-	-
ICE HARBOR	520	-	7.125%	2029	No	1994	-	-	-
ICE HARBOR	328	-	7.125%	2029	No	1994	-	-	-
ICE HARBOR	2	-	7.330%	2000	No	1995	-	-	-
ICE HARBOR	849	849	7.270%	2019	No	1995	-	-	-
ICE HARBOR	171	171	7.270%	2019	No	1995	-	-	-
ICE HARBOR	84	84	7.270%	2019	No	1995	-	-	-
ICE HARBOR	78	78	7.150%	2031	No	1996	-	-	-
ICE HARBOR	371	371	7.150%	2041	Yes	1996	-	-	-
ICE HARBOR	66	66	7.230%	2022	No	1997	-	-	-
ICE HARBOR	67	67	7.150%	2047	No	1997	-	-	-
ICE HARBOR	5,516	5,516	5.375%	2049	No	1999	-	-	-
ICE HARBOR	548	548	6.125%	2050	No	2000	-	-	-
ICE HARBOR	764	764	5.875%	2051	No	2001	-	-	-
ICE HARBOR	1,014	1,014	5.500%	2052	No	2002	-	-	-
ICE HARBOR	50	50	5.125%	2053	No	2003	-	-	-
ICE HARBOR	3,334	3,334	5.375%	2054	No	2004	-	-	-
JOHN DAY	27,254	-	7.280%	2018	No	1968	-	-	-
JOHN DAY	96,104	59,257	7.270%	2019	No	1969	-	-	-
JOHN DAY	23,656	23,656	7.250%	2020	No	1970	-	-	-
JOHN DAY	34,974	34,974	7.230%	2021	No	1971	-	-	-
JOHN DAY	11,502	11,502	7.210%	2022	No	1972	-	-	-
JOHN DAY	3,677	-	10.750%	2022	No	1984	-	-	-
JOHN DAY	1,209	-	12.375%	2022	No	1985	-	-	-
JOHN DAY	6,490	6,490	7.210%	2022	No	1985	-	-	-
JOHN DAY	713	-	11.375%	2022	No	1986	-	-	-
JOHN DAY	3,227	3,227	7.210%	2022	No	1986	-	-	-
JOHN DAY	4,353	-	8.875%	2022	No	1987	-	-	-
JOHN DAY	706	706	7.210%	2022	No	1987	-	-	-
JOHN DAY	332	-	8.500%	2022	No	1988	-	-	-
JOHN DAY	199	-	8.500%	2022	No	1988	-	-	-
JOHN DAY	377	-	9.250%	2022	No	1989	-	-	-
JOHN DAY	30	30	7.210%	2022	No	1989	-	-	-
JOHN DAY	543	-	8.875%	2022	No	1990	-	-	-
JOHN DAY	37	37	7.210%	2022	No	1990	-	-	-
JOHN DAY	13,218	-	8.750%	2022	No	1991	-	-	-
JOHN DAY	144	-	8.750%	2022	No	1991	-	-	-
JOHN DAY	95	-	8.500%	2022	No	1992	-	-	-
JOHN DAY	19	19	7.210%	2022	No	1992	-	-	-
JOHN DAY	9,585	-	7.875%	2022	No	1993	-	-	-
JOHN DAY	7,810	-	7.875%	2022	No	1993	-	-	-
JOHN DAY	14	-	7.125%	2019	No	1994	-	-	-
JOHN DAY	1,252	-	7.125%	2029	No	1994	-	-	-
JOHN DAY	9	-	7.330%	2000	No	1995	-	-	-
JOHN DAY	2	-	7.330%	2000	No	1995	-	-	-
JOHN DAY	79	79	7.250%	2020	No	1995	-	-	-
JOHN DAY	121	121	7.150%	2035	No	1995	-	-	-
JOHN DAY	52	52	7.150%	2035	No	1995	-	-	-
JOHN DAY	22	22	7.150%	2035	No	1995	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
JOHN DAY	7,653	7,653	7.150%	2045	Yes	1995	-	-	-
JOHN DAY	608	608	7.150%	2045	No	1995	-	-	-
JOHN DAY	37	37	7.150%	2045	No	1995	-	-	-
JOHN DAY	237	-	7.130%	2011	No	1996	-	-	-
JOHN DAY	1,072	-	7.290%	2016	No	1996	-	-	-
JOHN DAY	133	133	7.230%	2022	No	1997	-	-	-
JOHN DAY	179	179	7.150%	2047	No	1997	-	-	-
JOHN DAY	3,510	3,510	5.375%	2049	No	1999	-	-	-
JOHN DAY	2,761	2,761	6.125%	2050	No	2000	-	-	-
JOHN DAY	619	619	5.875%	2051	No	2001	-	-	-
JOHN DAY	2,830	2,830	5.375%	2054	No	2004	-	-	-
JOHN DAY	2,805	2,805	5.125%	2055	No	2005	-	-	-
LIBBY	54,644	48,138	7.160%	2025	No	1975	-	-	-
LIBBY	153,432	153,432	7.150%	2026	No	1976	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1977	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1978	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1979	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1980	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1981	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1982	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1983	-	-	-
LIBBY	104	-	10.750%	2026	No	1984	-	-	-
LIBBY	518	518	7.150%	2026	No	1985	-	-	-
LIBBY	283	283	7.150%	2026	No	1986	-	-	-
LIBBY	2	2	7.150%	2026	No	1987	-	-	-
LIBBY	35	-	8.505%	2026	No	1988	-	-	-
LIBBY	18,043	14,781	7.150%	2038	No	1988	-	-	-
LIBBY	131	-	9.250%	2026	No	1989	-	-	-
LIBBY	1	1	7.150%	2026	No	1989	-	-	-
LIBBY	11	-	8.875%	2026	No	1990	-	-	-
LIBBY	134	-	8.750%	2026	No	1991	-	-	-
LIBBY	100	-	8.500%	2026	No	1992	-	-	-
LIBBY	70	-	8.500%	2026	No	1992	-	-	-
LIBBY	600	-	7.875%	2026	No	1993	-	-	-
LIBBY	286	152	7.150%	2029	No	1994	-	-	-
LIBBY	215	-	7.125%	2029	No	1994	-	-	-
LIBBY	94	94	7.150%	2030	Yes	1995	-	-	-
LIBBY	41	41	7.150%	2030	No	1995	-	-	-
LIBBY	15	15	7.150%	2030	Yes	1995	-	-	-
LIBBY	432	432	7.230%	2022	No	1997	-	-	-
LIBBY	660	660	7.150%	2047	No	1997	-	-	-
LIBBY	5,562	5,562	5.875%	2051	No	2001	-	-	-
LITTLE GOOSE	22,326	21,301	7.250%	2020	No	1970	-	-	-
LITTLE GOOSE	42,962	42,962	7.230%	2021	No	1971	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1972	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1973	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1974	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1975	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1976	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1977	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1978	-	-	-
LITTLE GOOSE	49,578	49,578	7.150%	2028	No	1978	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1979	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1980	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1981	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1982	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1983	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LITTLE GOOSE	201	-	10.750%	2021	No	1984	-	-	-
LITTLE GOOSE	174	174	7.230%	2021	No	1985	-	-	-
LITTLE GOOSE	47	47	7.150%	2028	No	1985	-	-	-
LITTLE GOOSE	239	239	7.230%	2021	No	1986	-	-	-
LITTLE GOOSE	72	-	8.875%	2021	No	1987	-	-	-
LITTLE GOOSE	6	6	7.230%	2021	No	1987	-	-	-
LITTLE GOOSE	68	-	8.500%	2021	No	1988	-	-	-
LITTLE GOOSE	12	-	8.500%	2021	No	1988	-	-	-
LITTLE GOOSE	77	-	9.250%	2021	No	1989	-	-	-
LITTLE GOOSE	408	-	8.875%	2021	No	1990	-	-	-
LITTLE GOOSE	21	-	8.875%	2021	No	1990	-	-	-
LITTLE GOOSE	266	-	8.750%	2021	No	1991	-	-	-
LITTLE GOOSE	66	-	8.500%	2021	No	1992	-	-	-
LITTLE GOOSE	27	-	8.500%	2021	No	1992	-	-	-
LITTLE GOOSE	3,359	-	7.875%	2021	No	1993	-	-	-
LITTLE GOOSE	276	-	7.875%	2021	No	1993	-	-	-
LITTLE GOOSE	37	-	7.125%	2019	No	1994	-	-	-
LITTLE GOOSE	2,044	-	7.125%	2029	No	1994	-	-	-
LITTLE GOOSE	733	733	7.150%	2040	Yes	1995	-	-	-
LITTLE GOOSE	450	450	7.150%	2040	No	1995	-	-	-
LITTLE GOOSE	17	17	7.150%	2040	No	1995	-	-	-
LITTLE GOOSE	3,909	3,909	7.150%	2046	Yes	1996	-	-	-
LITTLE GOOSE	520	520	7.150%	2046	Yes	1996	-	-	-
LITTLE GOOSE	241	241	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	211	211	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	10	10	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	10	10	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	1	1	7.150%	2047	No	1997	-	-	-
LITTLE GOOSE	4,608	4,608	5.875%	2051	No	2001	-	-	-
LITTLE GOOSE	27	27	5.500%	2052	No	2002	-	-	-
LITTLE GOOSE	146	146	5.125%	2053	No	2003	-	-	-
LITTLE GOOSE	67	67	5.375%	2054	No	2004	-	-	-
LOOKOUT POINT-DEXTER	34,290	-	6.910%	2005	No	1955	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1956	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1957	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1958	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1959	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1960	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1961	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1962	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1963	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1964	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1965	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1966	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1967	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1968	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1969	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1970	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1971	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1972	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1973	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1974	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1975	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1976	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1977	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1978	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1979	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1980	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1981	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1982	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1983	-	-	-
LOOKOUT POINT-DEXTER	185	-	10.750%	2005	No	1984	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	No	1985	-	-	-
LOOKOUT POINT-DEXTER	42	-	6.910%	2005	No	1986	-	-	-
LOOKOUT POINT-DEXTER	12	-	8.875%	2005	No	1987	-	-	-
LOOKOUT POINT-DEXTER	9	-	6.910%	2005	No	1987	-	-	-
LOOKOUT POINT-DEXTER	46	-	8.500%	2005	No	1988	-	-	-
LOOKOUT POINT-DEXTER	17	-	8.500%	2005	No	1988	-	-	-
LOOKOUT POINT-DEXTER	23	-	9.250%	2005	No	1989	-	-	-
LOOKOUT POINT-DEXTER	147	-	8.875%	2005	No	1990	-	-	-
LOOKOUT POINT-DEXTER	4	-	8.875%	2005	No	1990	-	-	-
LOOKOUT POINT-DEXTER	50	-	8.750%	2005	No	1991	-	-	-
LOOKOUT POINT-DEXTER	6	-	8.750%	2005	No	1991	-	-	-
LOOKOUT POINT-DEXTER	181	-	8.500%	2005	No	1992	-	-	-
LOOKOUT POINT-DEXTER	4	-	8.500%	2005	No	1992	-	-	-
LOOKOUT POINT-DEXTER	189	-	7.875%	2005	No	1993	-	-	-
LOOKOUT POINT-DEXTER	18	-	7.875%	2005	No	1993	-	-	-
LOOKOUT POINT-DEXTER	73	-	7.125%	2019	No	1994	-	-	-
LOOKOUT POINT-DEXTER	157	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	31	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	15	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	9	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	80	39	7.150%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	33	33	7.150%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	5,098	5,098	6.125%	2050	No	2000	-	-	-
LOOKOUT POINT-DEXTER	135	135	5.125%	2053	No	2003	-	-	-
LOOKOUT POINT-DEXTER	4,132	4,132	5.125%	2055	No	2005	-	-	-
LOST CREEK	13,505	13,413	7.150%	2027	No	1977	-	-	-
LOST CREEK	58	58	7.150%	2027	Yes	1978	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1979	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1980	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1981	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1982	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1983	-	-	-
LOST CREEK	243	-	10.750%	2027	No	1984	-	-	-
LOST CREEK	12	12	7.150%	2027	No	1985	-	-	-
LOST CREEK	5	-	11.375%	2027	No	1986	-	-	-
LOST CREEK	6	6	7.150%	2027	No	1986	-	-	-
LOST CREEK	3	-	8.875%	2027	No	1987	-	-	-
LOST CREEK	4	4	7.150%	2027	No	1987	-	-	-
LOST CREEK	7	-	8.500%	2027	No	1988	-	-	-
LOST CREEK	9	-	9.250%	2027	No	1989	-	-	-
LOST CREEK	1	-	8.875%	2027	No	1990	-	-	-
LOST CREEK	31	-	8.750%	2027	No	1991	-	-	-
LOST CREEK	1	-	8.500%	2027	No	1992	-	-	-
LOST CREEK	1	-	8.500%	2027	No	1992	-	-	-
LOST CREEK	14	-	7.875%	2027	No	1993	-	-	-
LOST CREEK	1	-	7.875%	2027	No	1993	-	-	-
LOST CREEK	4	-	7.330%	2000	No	1995	-	-	-
LOST CREEK	94	94	7.150%	2045	No	1995	-	-	-
LOST CREEK	31	31	7.150%	2031	No	1996	-	-	-
LOST CREEK	24	24	7.150%	2046	No	1996	-	-	-
LOST CREEK	154	154	5.875%	2051	No	2001	-	-	-
LOWER GRANITE	119,237	117,645	7.160%	2025	No	1975	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOWER GRANITE	510	510	7.160%	2025	Yes	1976	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1977	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1978	-	-	-
LOWER GRANITE	40,611	40,611	7.150%	2028	No	1978	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1979	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1980	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1981	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1982	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1983	-	-	-
LOWER GRANITE	311	-	10.750%	2025	No	1984	-	-	-
LOWER GRANITE	328	328	7.160%	2025	No	1985	-	-	-
LOWER GRANITE	4	-	11.375%	2025	No	1986	-	-	-
LOWER GRANITE	215	215	7.160%	2025	No	1986	-	-	-
LOWER GRANITE	60	-	8.875%	2025	No	1987	-	-	-
LOWER GRANITE	8	8	7.160%	2025	No	1987	-	-	-
LOWER GRANITE	95	-	8.500%	2025	No	1988	-	-	-
LOWER GRANITE	22	-	8.500%	2025	No	1988	-	-	-
LOWER GRANITE	112	-	9.250%	2025	No	1989	-	-	-
LOWER GRANITE	392	-	8.875%	2025	No	1990	-	-	-
LOWER GRANITE	281	-	8.750%	2025	No	1991	-	-	-
LOWER GRANITE	6	-	8.750%	2025	No	1991	-	-	-
LOWER GRANITE	121	-	8.500%	2025	No	1992	-	-	-
LOWER GRANITE	83	-	8.500%	2025	No	1992	-	-	-
LOWER GRANITE	3,272	-	7.875%	2025	No	1993	-	-	-
LOWER GRANITE	26	-	7.875%	2025	No	1993	-	-	-
LOWER GRANITE	38	-	7.125%	2019	No	1994	-	-	-
LOWER GRANITE	3,543	1,551	7.150%	2029	No	1994	-	-	-
LOWER GRANITE	458	-	7.290%	2017	No	1995	-	-	-
LOWER GRANITE	388	-	7.290%	2017	No	1995	-	-	-
LOWER GRANITE	77	-	7.290%	2017	Yes	1995	-	-	-
LOWER GRANITE	96	96	7.160%	2025	No	1995	-	-	-
LOWER GRANITE	255	-	7.130%	2011	No	1996	-	-	-
LOWER GRANITE	206	206	7.150%	2031	No	1996	-	-	-
LOWER GRANITE	625	625	7.150%	2046	No	1996	-	-	-
LOWER GRANITE	9	9	7.150%	2046	Yes	1996	-	-	-
LOWER GRANITE	677	677	7.150%	2047	No	1997	-	-	-
LOWER GRANITE	856	856	5.375%	2049	No	1999	-	-	-
LOWER GRANITE	2,025	2,025	5.875%	2051	No	2001	-	-	-
LOWER GRANITE	1,275	1,275	5.500%	2052	No	2002	-	-	-
LOWER GRANITE	42	42	5.125%	2053	No	2003	-	-	-
LOWER GRANITE	215	215	5.125%	2055	No	2005	-	-	-
LOWER MONUMENTAL	26,974	25,083	7.270%	2019	No	1969	-	-	-
LOWER MONUMENTAL	51,218	51,218	7.250%	2020	No	1970	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1971	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1972	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1973	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1974	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1975	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1976	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1977	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1978	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1979	-	-	-
LOWER MONUMENTAL	40,669	40,669	7.150%	2029	No	1979	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1980	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1981	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1982	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1983	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOWER MONUMENTAL	8	8	7.250%	2020	No	1985	-	-	-
LOWER MONUMENTAL	256	256	7.150%	2029	No	1985	-	-	-
LOWER MONUMENTAL	132	132	7.250%	2020	No	1986	-	-	-
LOWER MONUMENTAL	50	-	8.875%	2020	No	1987	-	-	-
LOWER MONUMENTAL	3	3	7.250%	2020	No	1987	-	-	-
LOWER MONUMENTAL	58	-	8.500%	2020	No	1988	-	-	-
LOWER MONUMENTAL	1	-	8.500%	2020	No	1988	-	-	-
LOWER MONUMENTAL	93	-	9.250%	2020	No	1989	-	-	-
LOWER MONUMENTAL	358	-	8.875%	2020	No	1990	-	-	-
LOWER MONUMENTAL	594	-	8.750%	2020	No	1991	-	-	-
LOWER MONUMENTAL	4,484	-	8.500%	2020	No	1992	-	-	-
LOWER MONUMENTAL	2,175	-	7.875%	2020	No	1993	-	-	-
LOWER MONUMENTAL	24	-	7.875%	2020	No	1993	-	-	-
LOWER MONUMENTAL	107	-	7.125%	2019	No	1994	-	-	-
LOWER MONUMENTAL	2,167	-	7.125%	2029	No	1994	-	-	-
LOWER MONUMENTAL	6	-	7.330%	2000	No	1995	-	-	-
LOWER MONUMENTAL	1,122	1,122	7.150%	2045	Yes	1995	-	-	-
LOWER MONUMENTAL	624	624	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	99	99	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	41	41	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	668	-	7.290%	2016	No	1996	-	-	-
LOWER MONUMENTAL	51	51	7.230%	2021	No	1996	-	-	-
LOWER MONUMENTAL	37	37	7.230%	2021	No	1996	-	-	-
LOWER MONUMENTAL	264	264	7.150%	2036	Yes	1996	-	-	-
LOWER MONUMENTAL	10	10	7.150%	2046	No	1996	-	-	-
LOWER MONUMENTAL	3,301	3,301	5.875%	2051	No	2001	-	-	-
LOWER MONUMENTAL	29	29	5.500%	2052	No	2002	-	-	-
LOWER MONUMENTAL	22	22	5.125%	2053	No	2003	-	-	-
LOWER MONUMENTAL	3,423	3,423	5.375%	2054	No	2004	-	-	-
LOWER MONUMENTAL	527	527	5.125%	2055	No	2005	-	-	-
LOWER SNAKE F AND W	30,983	9,967	7.150%	2033	No	1983	-	-	-
LOWER SNAKE F AND W	47,921	47,921	7.150%	2035	No	1985	-	-	-
LOWER SNAKE F AND W	72,536	72,536	7.150%	2037	No	1987	-	-	-
LOWER SNAKE F AND W	805	805	7.150%	2038	No	1988	-	-	-
LOWER SNAKE F AND W	1,557	1,557	7.150%	2040	No	1990	-	-	-
LOWER SNAKE F AND W	4,411	4,411	7.150%	2041	No	1991	-	-	-
LOWER SNAKE F AND W	71,632	71,632	7.150%	2043	No	1993	-	-	-
LOWER SNAKE F AND W	4,722	4,722	7.150%	2044	No	1994	-	-	-
LOWER SNAKE F AND W	12,085	12,085	7.150%	2046	No	1996	-	-	-
LOWER SNAKE F AND W	2,173	2,173	7.150%	2047	No	1997	-	-	-
LOWER SNAKE F AND W	7	7	5.375%	2049	No	1999	-	-	-
LOWER SNAKE F AND W	1,529	1,529	6.125%	2050	No	2000	-	-	-
LOWER SNAKE F AND W	325	325	5.875%	2051	No	2001	-	-	-
LOWER SNAKE F AND W	849	849	5.500%	2052	No	2002	-	-	-
LOWER SNAKE F AND W	98	98	5.125%	2053	No	2003	-	-	-
LOWER SNAKE F AND W	230	230	5.375%	2054	No	2004	-	-	-
LOWER SNAKE F AND W	4	4	5.125%	2055	No	2005	-	-	-
MCNARY	80,256	-	6.880%	2004	No	1954	-	-	-
MCNARY	53,493	-	6.910%	2005	No	1955	-	-	-
MCNARY	38,748	38,748	6.950%	2006	No	1956	-	-	-
MCNARY	24,985	-	6.980%	2007	No	1957	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1958	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1959	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1960	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1961	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1962	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1963	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MCNARY	468	-	6.980%	2007	Yes	1964	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1965	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1966	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1967	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1968	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1969	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1970	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1971	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1972	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1973	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1974	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1975	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1976	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1977	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1978	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1979	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1980	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1981	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1982	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1983	-	-	-
MCNARY	557	-	6.980%	2007	No	1985	-	-	-
MCNARY	454	-	6.980%	2007	No	1986	-	-	-
MCNARY	24	-	6.980%	2007	No	1987	-	-	-
MCNARY	509	-	7.090%	2010	No	1995	-	-	-
MCNARY	16	16	7.150%	2045	No	1995	-	-	-
MCNARY	778	778	6.950%	2006	No	1996	-	-	-
MCNARY	3	-	7.130%	2011	No	1996	-	-	-
MCNARY	277	277	7.150%	2026	No	1996	-	-	-
MCNARY	74	74	7.150%	2026	No	1996	-	-	-
MCNARY	619	619	7.150%	2046	No	1996	-	-	-
MCNARY	30	30	7.150%	2032	No	1997	-	-	-
MCNARY	1,046	1,046	5.875%	2051	No	2001	-	-	-
MCNARY	1,046	1,046	5.750%	2053	No	2003	-	-	-
MCNARY	6,138	6,138	5.375%	2054	No	2004	-	-	-
MCNARY	523	523	5.125%	2055	No	2005	-	-	-
MINIDOKA	854	-	3.000%	1959	No	1909	-	-	-
MINIDOKA	226	-	3.000%	1959	No	1909	-	-	-
MINIDOKA	1,709	-	3.000%	1960	No	1910	-	-	-
MINIDOKA	451	-	3.000%	1960	No	1910	-	-	-
MINIDOKA	1,709	-	3.000%	1961	No	1911	-	-	-
MINIDOKA	451	-	3.000%	1961	No	1911	-	-	-
MINIDOKA	854	-	3.000%	1977	No	1927	-	-	-
MINIDOKA	226	-	3.000%	1977	No	1927	-	-	-
MINIDOKA	854	-	3.000%	1992	No	1942	-	-	-
MINIDOKA	226	-	3.000%	1992	No	1942	-	-	-
MINIDOKA	2,561	-	3.000%	2007	No	1957	-	-	-
MINIDOKA	677	-	3.000%	2007	No	1957	-	-	-
MINIDOKA	854	-	3.000%	2008	No	1958	-	-	-
MINIDOKA	226	-	3.000%	2008	No	1958	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1959	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1959	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1960	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1960	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1961	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1961	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1962	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1962	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MINIDOKA	108	-	3.000%	2008	No	1963	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1963	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1964	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1964	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1965	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1965	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1966	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1966	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1967	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1967	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1968	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1968	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1969	-	-	-
MINIDOKA	3	-	3.000%	2008	No	1969	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1970	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1970	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1971	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1971	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1972	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1972	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1973	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1973	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1974	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1974	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1975	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1975	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1976	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1976	-	-	-
MINIDOKA	83	-	7.020%	2008	Yes	1977	-	-	-
MINIDOKA	28	-	7.020%	2008	Yes	1977	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1978	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1978	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1979	-	-	-
MINIDOKA	19	-	7.020%	2008	Yes	1979	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1980	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1980	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1981	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1981	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1982	-	-	-
MINIDOKA	19	-	7.020%	2008	Yes	1982	-	-	-
MINIDOKA	65	-	7.020%	2008	Yes	1983	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1983	-	-	-
MINIDOKA	44	-	10.075%	2008	Yes	1984	-	-	-
MINIDOKA	11	-	10.075%	2008	Yes	1984	-	-	-
MINIDOKA	21	-	7.020%	2008	No	1985	-	-	-
MINIDOKA	48	-	11.375%	2008	No	1986	-	-	-
MINIDOKA	21	-	7.020%	2008	No	1986	-	-	-
MINIDOKA	16	-	7.020%	2008	No	1987	-	-	-
MINIDOKA	31	-	8.500%	2008	No	1988	-	-	-
MINIDOKA	20	-	9.250%	2008	No	1989	-	-	-
MINIDOKA	33	-	8.875%	2008	No	1990	-	-	-
MINIDOKA	62	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	32	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	11	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	6	-	8.500%	2008	No	1992	-	-	-
MINIDOKA	351	-	7.125%	2029	No	1994	-	-	-
MINIDOKA	6	-	7.330%	2000	No	1995	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MINIDOKA	40	-	7.890%	2010	No	1995	-	-	-
MINIDOKA	54	-	7.130%	2011	No	1996	-	-	-
MINIDOKA	66	66	6.950%	2007	No	1997	-	-	-
MINIDOKA	50,979	50,979	7.150%	2047	No	1997	-	-	-
MINIDOKA	61	61	5.875%	2051	No	2001	-	-	-
THE DALLES	15,908	-	2.500%	2007	No	1957	-	-	-
THE DALLES	45,837	-	7.020%	2008	No	1958	-	-	-
THE DALLES	40,415	-	7.060%	2009	No	1959	-	-	-
THE DALLES	39,179	-	7.090%	2010	No	1960	-	-	-
THE DALLES	9,492	-	7.130%	2011	No	1961	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1962	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1963	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1964	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1965	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1966	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1967	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1968	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1969	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1970	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1971	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1972	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1973	-	-	-
THE DALLES	21,983	21,983	7.190%	2023	No	1973	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1974	-	-	-
THE DALLES	7,268	7,268	7.170%	2024	No	1974	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1975	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1976	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1977	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1978	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1979	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1980	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1981	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1982	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1983	-	-	-
THE DALLES	961	-	10.750%	2011	No	1984	-	-	-
THE DALLES	280	-	12.375%	2011	No	1985	-	-	-
THE DALLES	95	-	7.130%	2011	No	1985	-	-	-
THE DALLES	4	-	11.375%	2011	No	1986	-	-	-
THE DALLES	95	-	7.130%	2011	No	1986	-	-	-
THE DALLES	81	-	8.875%	2011	No	1987	-	-	-
THE DALLES	1,417	-	7.130%	2011	No	1987	-	-	-
THE DALLES	685	-	8.500%	2011	No	1988	-	-	-
THE DALLES	1	-	8.500%	2011	No	1988	-	-	-
THE DALLES	898	-	9.250%	2011	No	1989	-	-	-
THE DALLES	745	-	8.875%	2011	No	1990	-	-	-
THE DALLES	319	-	8.875%	2011	No	1990	-	-	-
THE DALLES	2,452	-	8.750%	2011	No	1991	-	-	-
THE DALLES	89	-	8.750%	2011	No	1991	-	-	-
THE DALLES	130	-	8.500%	2011	No	1992	-	-	-
THE DALLES	57	-	8.500%	2011	No	1992	-	-	-
THE DALLES	2,929	-	7.875%	2011	No	1993	-	-	-
THE DALLES	2,028	-	7.875%	2011	No	1993	-	-	-
THE DALLES	1,425	-	7.125%	2029	No	1994	-	-	-
THE DALLES	196	-	7.020%	2008	No	1996	-	-	-
THE DALLES	457	-	7.130%	2011	No	1996	-	-	-
THE DALLES	1,991	1,991	7.150%	2046	No	1996	-	-	-
THE DALLES	2,588	2,588	6.125%	2050	No	2000	-	-	-

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
THE DALLES	1,226	1,226	5.500%	2052	No	2002	-	-	-
THE DALLES	182	182	5.375%	2054	No	2004	-	-	-
THE DALLES	33,320	33,320	5.125%	2055	No	2005	-	-	-
UNASSIGNED BOND	11,146	11,146	5.875%	2051	No	2001	-	-	-
YAKIMA-CHANDLER	1,068	193	7.210%	2022	No	1956	-	-	-
YAKIMA-CHANDLER	481	216	7.210%	2022	No	1956	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1959	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1960	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1961	-	-	-
YAKIMA-CHANDLER	35	-	10.750%	2022	Yes	1984	-	-	-
YAKIMA-CHANDLER	10	-	10.750%	2022	Yes	1984	-	-	-
YAKIMA-CHANDLER	357	-	12.375%	2022	No	1985	-	-	-
YAKIMA-CHANDLER	7	-	11.375%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	109	-	8.750%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	456	455	7.210%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	126	-	8.875%	2022	Yes	1987	-	-	-
YAKIMA-CHANDLER	18	-	9.250%	2022	Yes	1989	-	-	-
YAKIMA-CHANDLER	40	-	8.875%	2022	Yes	1990	-	-	-
YAKIMA-ROZA	1,194	-	7.020%	2008	No	1958	-	-	-
YAKIMA-ROZA	383	-	7.020%	2008	No	1958	-	-	-
YAKIMA-ROZA	17	-	10.750%	2008	No	1984	-	-	-
YAKIMA-ROZA	5	-	10.750%	2008	No	1984	-	-	-
YAKIMA-ROZA	5	-	12.375%	2008	No	1985	-	-	-
YAKIMA-ROZA	69	-	7.020%	2008	No	1985	-	-	-
YAKIMA-ROZA	6	-	7.020%	2008	No	1986	-	-	-
YAKIMA-ROZA	9	-	8.875%	2008	Yes	1987	-	-	-
YAKIMA-ROZA	2	-	7.020%	2008	No	1987	-	-	-
YAKIMA-ROZA	15	15	5.875%	2051	No	2001	-	-	-
YAKIMA-ROZA	834	834	5.125%	2055	No	2005	-	-	-
BPA PROGRAM	38	-	8.350%	2033	No	1993	10	-	-
BPA PROGRAM	67	-	7.700%	2025	No	1995	7	-	-
BPA PROGRAM	5,622	-	5.900%	2003	No	1996	1	-	-
BPA PROGRAM	7,400	-	6.800%	2004	No	1997	1	-	-
BPA PROGRAM	3,181	3,181	5.750%	2008	No	1998	8	2038	7.100%
BPA PROGRAM	950	950	5.900%	2014	No	1999	2	-	-
BPA PROGRAM	10,948	-	7.000%	2004	No	2000	7	-	-
BPA PROGRAM	68	68	6.050%	2010	No	2001	1	-	-
BPA PROGRAM	1,990	-	4.600%	2005	No	2002	3	-	-
BPA PROGRAM	45,062	45,062	3.000%	2006	No	2003	10	-	-
BPA PROGRAM	13,357	13,357	2.500%	2007	No	2004	1	2039	6.790%
BPA PROGRAM	7,990	7,990	3.750%	2009	No	2005	11	-	-
BUREAU DIRECT FUND	35,000	-	7.500%	2015	No	1995	5	-	-
BUREAU DIRECT FUND	50,000	-	6.500%	2000	No	1997	5	-	-
BUREAU DIRECT FUND	25,000	25,000	6.000%	2008	No	1998	4	2036	7.010%
BUREAU DIRECT FUND	20,000	-	6.400%	2004	No	1999	9	-	-
BUREAU DIRECT FUND	40,000	-	6.850%	2003	No	2000	4	-	-
BUREAU DIRECT FUND	20,000	-	6.700%	2005	No	2000	9	-	-
BUREAU DIRECT FUND	50,000	-	4.750%	2004	No	2001	6	-	-
BUREAU DIRECT FUND	30,000	-	4.600%	2005	No	2002	3	-	-
BUREAU DIRECT FUND	20,000	20,000	3.050%	2006	No	2002	9	2042	6.480%
BUREAU DIRECT FUND	25,000	25,000	2.500%	2006	No	2003	9	-	-
BUREAU DIRECT FUND	40,000	40,000	2.400%	2006	No	2003	4	2043	6.480%
BUREAU DIRECT FUND	25,000	25,000	2.400%	2006	No	2003	4	-	-
BUREAU DIRECT FUND	30,000	30,000	2.300%	2006	No	2003	7	-	-
BUREAU DIRECT FUND	40,000	40,000	3.050%	2007	No	2003	12	2042	6.790%
BUREAU DIRECT FUND	25,000	25,000	3.450%	2007	No	2004	7	2038	6.790%
BUREAU DIRECT FUND	30,000	30,000	3.100%	2007	No	2004	9	2040	6.790%

TABLE 1A: Historical Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BUREAU DIRECT FUND	35,000	35,000	2.950%	2007	No	2004	4	2045	6.790%
BUREAU DIRECT FUND	25,000	25,000	2.500%	2007	No	2004	1	2039	6.790%
BUREAU DIRECT FUND	25,000	25,000	4.250%	2008	No	2005	9	2047	7.100%
BUREAU DIRECT FUND	30,000	30,000	3.950%	2008	No	2005	6	2045	7.100%
BUREAU DIRECT FUND	20,000	20,000	3.600%	2008	No	2005	1	2046	7.100%
BUREAU DIRECT FUND	20,000	20,000	3.500%	2008	No	2005	11	2044	7.100%
CONSERVATION	140,000	-	12.200%	2003	No	1983	9	-	-
CONSERVATION	150,000	-	13.050%	2004	No	1984	9	-	-
CONSERVATION	50,000	-	10.150%	1990	No	1985	9	-	-
CONSERVATION	50,000	-	7.800%	1991	No	1986	3	-	-
CONSERVATION	50,000	-	8.150%	1996	No	1986	3	-	-
CONSERVATION	50,000	-	8.350%	1992	No	1987	6	-	-
CONSERVATION	75,000	-	9.300%	2007	No	1987	4	-	-
CONSERVATION	90,000	-	9.900%	2008	No	1988	4	-	-
CONSERVATION	66,000	-	8.600%	1995	No	1989	9	-	-
CONSERVATION	66,000	-	8.650%	2002	No	1989	9	-	-
CONSERVATION	40,000	40,000	8.550%	2009	No	1989	7	-	-
CONSERVATION	80,200	-	5.800%	1997	No	1992	7	-	-
CONSERVATION	100,000	-	7.140%	2007	No	1992	7	-	-
CONSERVATION	50,000	-	8.050%	2013	No	1993	10	-	-
CONSERVATION	50,000	-	7.400%	2013	No	1993	2	-	-
CONSERVATION	40,000	-	6.750%	2013	No	1993	8	-	-
CONSERVATION	50,000	-	7.100%	1998	No	1994	5	-	-
CONSERVATION	50,000	-	6.750%	2014	No	1994	1	-	-
CONSERVATION	85,000	-	7.500%	2015	No	1995	5	-	-
CONSERVATION	30,000	-	6.700%	2011	No	1996	1	-	-
CONSERVATION	40,000	-	7.200%	2017	No	1997	11	-	-
CONSERVATION	104,300	104,300	5.300%	2008	No	1998	9	-	-
CONSERVATION	37,700	37,700	6.000%	2009	No	1998	5	2014	6.010%
CONSERVATION	52,800	52,800	5.600%	2013	No	1998	9	-	-
CONSERVATION	32,000	-	6.950%	2003	No	2000	7	-	-
CONSERVATION	40,000	-	3.750%	2005	No	2002	6	-	-
CONSERVATION	30,000	30,000	2.950%	2008	No	2004	1	2010	5.130%
FISH, WILDLIFE	25,000	-	8.950%	1999	No	1989	5	-	-
FISH, WILDLIFE	50,000	-	7.950%	1996	No	1991	5	-	-
FISH, WILDLIFE	20,000	-	6.950%	2008	No	1993	2	-	-
FISH, WILDLIFE	20,000	-	7.650%	1999	No	1994	9	-	-
FISH, WILDLIFE	35,000	-	7.200%	2010	No	1995	8	-	-
FISH, WILDLIFE	60,000	60,000	6.100%	2013	No	1998	1	-	-
FISH, WILDLIFE	20,000	-	6.300%	2003	No	1999	9	-	-
FISH, WILDLIFE	25,000	-	5.650%	2005	No	2001	1	-	-
FISH, WILDLIFE	20,000	20,000	3.100%	2007	No	2003	9	-	-
FISH, WILDLIFE	20,000	20,000	4.250%	2008	No	2005	9	2019	6.260%

TABLE 1B: Projected Investments ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COLUMBIA RIVER FISH MITIGATION	393,475	393,475	4.500%	2056	No	2006	-	-	-
COLUMBIA RIVER FISH MITIGATION	82,621	82,621	5.100%	2057	No	2007	-	-	-
BPA PROGRAM	7,842	7,842	5.760%	2041	No	2006	-	-	-
BPA PROGRAM	12,125	12,125	6.000%	2042	No	2007	-	-	-
BUREAU DIRECT FUND	125,000	125,000	5.760%	2051	No	2006	-	-	-
BUREAU DIRECT FUND	133,000	133,000	6.000%	2052	No	2007	-	-	-
CONSERVATION	26,000	26,000	5.000%	2011	No	2006	-	-	-
CONSERVATION	32,000	32,000	5.280%	2012	No	2007	-	-	-
FISH, WILDLIFE	36,000	36,000	5.440%	2021	No	2006	-	-	-
FISH, WILDLIFE	36,000	36,000	5.660%	2022	No	2007	-	-	-

TABLE 1C: Irrigation Assistance ($000s) (FY 2007)

Project	Original Principal	Current Principal	Interest Rate	Due Date	In Service Date
IRRIGATION ASSISTANCE	2,950	2,950	-	2008	-
IRRIGATION ASSISTANCE	4,583	4,583	-	2009	-
IRRIGATION ASSISTANCE	2,007	2,007	-	2009	-
IRRIGATION ASSISTANCE	706	706	-	2012	-
IRRIGATION ASSISTANCE	44,178	44,178	-	2013	-
IRRIGATION ASSISTANCE	42,744	42,744	-	2014	-
IRRIGATION ASSISTANCE	43,752	43,752	-	2015	-
IRRIGATION ASSISTANCE	56,186	56,186	-	2016	-
IRRIGATION ASSISTANCE	54,357	54,357	-	2017	-
IRRIGATION ASSISTANCE	1,057	1,057	-	2017	-
IRRIGATION ASSISTANCE	1,053	1,053	-	2017	-
IRRIGATION ASSISTANCE	674	674	-	2018	-
IRRIGATION ASSISTANCE	21,540	21,540	-	2018	-
IRRIGATION ASSISTANCE	729	729	-	2018	-
IRRIGATION ASSISTANCE	567	567	-	2019	-
IRRIGATION ASSISTANCE	2,065	2,065	-	2019	-
IRRIGATION ASSISTANCE	1,105	1,105	-	2019	-
IRRIGATION ASSISTANCE	52,014	52,014	-	2019	-
IRRIGATION ASSISTANCE	2,065	2,065	-	2019	-
IRRIGATION ASSISTANCE	30,682	30,682	-	2020	-
IRRIGATION ASSISTANCE	2,049	2,049	-	2020	-
IRRIGATION ASSISTANCE	12,894	12,894	-	2021	-
IRRIGATION ASSISTANCE	2,026	2,026	-	2021	-
IRRIGATION ASSISTANCE	12,670	12,670	-	2022	-
IRRIGATION ASSISTANCE	648	648	-	2022	-
IRRIGATION ASSISTANCE	8,422	8,422	-	2023	-
IRRIGATION ASSISTANCE	1,191	1,191	-	2023	-
IRRIGATION ASSISTANCE	1,958	1,958	-	2024	-
IRRIGATION ASSISTANCE	13,530	13,530	-	2024	-
IRRIGATION ASSISTANCE	5,660	5,660	-	2024	-
IRRIGATION ASSISTANCE	10,050	10,050	-	2025	-
IRRIGATION ASSISTANCE	1,184	1,184	-	2025	-
IRRIGATION ASSISTANCE	901	901	-	2026	-
IRRIGATION ASSISTANCE	3,810	3,810	-	2026	-
IRRIGATION ASSISTANCE	10,338	10,338	-	2026	-
IRRIGATION ASSISTANCE	3,079	3,079	-	2026	-
IRRIGATION ASSISTANCE	4,041	4,041	-	2027	-
IRRIGATION ASSISTANCE	1,344	1,344	-	2027	-
IRRIGATION ASSISTANCE	8,516	8,516	-	2028	-
IRRIGATION ASSISTANCE	4,203	4,203	-	2028	-
IRRIGATION ASSISTANCE	4,092	4,092	-	2029	-
IRRIGATION ASSISTANCE	2,314	2,314	-	2030	-
IRRIGATION ASSISTANCE	12,067	12,067	-	2031	-
IRRIGATION ASSISTANCE	7,098	7,098	-	2033	-
IRRIGATION ASSISTANCE	8,469	8,469	-	2035	-
IRRIGATION ASSISTANCE	3,660	3,660	-	2036	-
IRRIGATION ASSISTANCE	9,218	9,218	-	2036	-
IRRIGATION ASSISTANCE	16,163	16,163	-	2036	-
IRRIGATION ASSISTANCE	17,209	17,209	-	2037	-
IRRIGATION ASSISTANCE	4,491	4,491	-	2037	-
IRRIGATION ASSISTANCE	14,417	14,417	-	2039	-
IRRIGATION ASSISTANCE	73,699	73,699	-	2042	-
IRRIGATION ASSISTANCE	21,775	21,775	-	2045	-

TABLE 1D: Corps and Bureau Replacements ($000s) (FY 2007)

Original Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
142,159	6.670%	2053	Yes	2008	-	-	-
129,518	6.670%	2054	Yes	2009	-	-	-
121,156	6.670%	2055	Yes	2010	-	-	-
113,236	6.670%	2056	Yes	2011	-	-	-
105,740	6.670%	2057	Yes	2012	-	-	-
98,738	6.670%	2058	Yes	2013	-	-	-
99,097	6.670%	2059	Yes	2014	-	-	-
99,476	6.670%	2060	Yes	2015	-	-	-
99,852	6.670%	2061	Yes	2016	-	-	-
100,288	6.670%	2062	Yes	2017	-	-	-
100,781	6.670%	2063	Yes	2018	-	-	-
101,330	6.670%	2064	Yes	2019	-	-	-
101,927	6.670%	2065	Yes	2020	-	-	-
102,573	6.670%	2066	Yes	2021	-	-	-
103,263	6.670%	2067	Yes	2022	-	-	-
91,919	6.670%	2068	Yes	2023	-	-	-
81,959	6.670%	2069	Yes	2024	-	-	-
73,173	6.670%	2070	Yes	2025	-	-	-
65,429	6.670%	2071	Yes	2026	-	-	-
58,606	6.670%	2072	Yes	2027	-	-	-
52,531	6.670%	2073	Yes	2028	-	-	-
47,164	6.670%	2074	Yes	2029	-	-	-
42,467	6.670%	2075	Yes	2030	-	-	-
38,287	6.670%	2076	Yes	2031	-	-	-
34,598	6.670%	2077	Yes	2032	-	-	-
49,431	6.670%	2078	Yes	2033	-	-	-
49,881	6.670%	2079	Yes	2034	-	-	-
50,372	6.670%	2080	Yes	2035	-	-	-
50,848	6.670%	2081	Yes	2036	-	-	-
51,364	6.670%	2082	Yes	2037	-	-	-
51,917	6.670%	2083	Yes	2038	-	-	-
52,507	6.670%	2084	Yes	2039	-	-	-
53,079	6.670%	2085	Yes	2040	-	-	-
53,684	6.670%	2086	Yes	2041	-	-	-
54,324	6.670%	2087	Yes	2042	-	-	-
51,179	6.670%	2088	Yes	2043	-	-	-
48,220	6.670%	2089	Yes	2044	-	-	-
45,487	6.670%	2090	Yes	2045	-	-	-
42,923	6.670%	2091	Yes	2046	-	-	-
40,521	6.670%	2092	Yes	2047	-	-	-
38,275	6.670%	2093	Yes	2048	-	-	-
34,533	6.670%	2094	Yes	2049	-	-	-
31,205	6.670%	2095	Yes	2050	-	-	-
28,271	6.670%	2096	Yes	2051	-	-	-
25,675	6.670%	2097	Yes	2052	-	-	-
40,208	6.670%	2098	Yes	2053	-	-	-
40,747	6.670%	2099	Yes	2054	-	-	-
41,314	6.670%	2100	Yes	2055	-	-	-
41,911	6.670%	2101	Yes	2056	-	-	-
42,493	6.670%	2102	Yes	2057	-	-	-

2. REPAYMENT STUDY RESULTS, CURRENT, FY 2007

This page intentionally left blank.

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2006	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2006	BOISE	HISTORICAL	4,463	6.670%	298	-	298
FY 2006	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2006	BONNEVILLE	HISTORICAL	124,124	5.781%	7,176	-	7,176
FY 2006	CHIEF JOSEPH	HISTORICAL	232,621	7.121%	16,565	-	16,565
FY 2006	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2006	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2006	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2006	DETROIT-BIG CLIFF	HISTORICAL	1,532	5.346%	82	-	82
FY 2006	DWORSHAK	HISTORICAL	152,099	7.158%	10,887	-	10,887
FY 2006	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	298,068	5.644%	16,824	-	16,824
FY 2006	GREEN PETER-FOSTER	HISTORICAL	261	6.189%	16	-	16
FY 2006	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2006	HUNGRY HORSE	HISTORICAL	11,861	6.576%	780	-	780
FY 2006	ICE HARBOR	HISTORICAL	33,633	6.589%	2,216	-	2,216
FY 2006	JOHN DAY	HISTORICAL	161,307	7.107%	11,464	-	11,464
FY 2006	LIBBY	HISTORICAL	234,366	7.122%	16,691	-	16,691
FY 2006	LITTLE GOOSE	HISTORICAL	125,599	7.144%	8,973	-	8,973
FY 2006	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2006	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2006	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2006	LOWER MONUMENTAL	HISTORICAL	129,702	7.127%	9,244	-	9,244
FY 2006	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2006	MCNARY	HISTORICAL	49,296	6.690%	3,298	-	3,298
FY 2006	MINIDOKA	HISTORICAL	51,106	7.148%	3,653	-	3,653
FY 2006	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2006	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2006	YAKIMA-CHANDLER	HISTORICAL	867	7.210%	63	-	63
FY 2006	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2006	BUREAU DIRECT FUND	HISTORICAL	415,000	3.210%	13,323	-	13,323
FY 2006	BUREAU DIRECT FUND	NEW	125,000	2.880%	3,600	-	3,600
FY 2006	CONSERVATION	HISTORICAL	264,800	5.684%	15,052	-	15,052
FY 2006	CONSERVATION	NEW	26,000	2.500%	650	-	650
FY 2006	FISH, WILDLIFE	HISTORICAL	100,000	5.130%	5,130	-	5,130
FY 2006	FISH, WILDLIFE	NEW	36,000	2.720%	979	-	979
FY 2006	BPA PROGRAM	HISTORICAL	70,608	3.156%	2,228	-	2,228
FY 2006	BPA PROGRAM	NEW	7,842	2.880%	226	-	226
FY 2006	Float	HISTORICAL	-	-	-11,268	-	-11,268
Subtotal			**$4,132,777**	**-**	**$240,499**	**-**	**$240,499**
FY 2007	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2007	BOISE	HISTORICAL	4,456	6.669%	297	-	297
FY 2007	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2007	BONNEVILLE	HISTORICAL	124,124	5.781%	7,176	-	7,176
FY 2007	CHIEF JOSEPH	HISTORICAL	218,978	7.132%	15,617	-	15,617
FY 2007	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2007	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2007	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2007	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2007	DWORSHAK	HISTORICAL	152,099	7.158%	10,887	-	10,887
FY 2007	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	691,543	4.993%	34,530	-	34,530
FY 2007	GREEN PETER-FOSTER	HISTORICAL	261	6.189%	16	-	16
FY 2007	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2007	HUNGRY HORSE	HISTORICAL	11,861	6.576%	780	-	780
FY 2007	ICE HARBOR	HISTORICAL	32,529	6.566%	2,136	-	2,136
FY 2007	JOHN DAY	HISTORICAL	104,280	7.018%	7,318	-	7,318
FY 2007	LIBBY	HISTORICAL	234,366	7.122%	16,691	-	16,691
FY 2007	LITTLE GOOSE	HISTORICAL	125,599	7.144%	8,973	-	8,973
FY 2007	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2007	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2007	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2007	LOWER MONUMENTAL	HISTORICAL	104,619	7.093%	7,420	-	7,420
FY 2007	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2007	MCNARY	HISTORICAL	9,770	5.640%	551	-	551

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2007	MINIDOKA	HISTORICAL	51,106	7.148%	3,653	-	3,653
FY 2007	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2007	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2007	YAKIMA-CHANDLER	HISTORICAL	867	7.210%	63	-	63
FY 2007	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2007	BUREAU DIRECT FUND	HISTORICAL	460,000	4.490%	20,656	-	20,656
FY 2007	BUREAU DIRECT FUND	NEW	133,000	3.000%	3,990	-	3,990
FY 2007	CONSERVATION	HISTORICAL	290,800	5.623%	16,352	-	16,352
FY 2007	CONSERVATION	NEW	32,000	2.640%	845	-	845
FY 2007	FISH, WILDLIFE	HISTORICAL	136,000	5.212%	7,088	-	7,088
FY 2007	FISH, WILDLIFE	NEW	36,000	2.830%	1,019	-	1,019
FY 2007	BPA PROGRAM	HISTORICAL	33,388	3.978%	1,328	-	1,328
FY 2007	BPA PROGRAM	NEW	12,125	3.000%	364	-	364
FY 2007	Float	HISTORICAL	-	-	-10,421	-	-10,421
Subtotal			**$4,477,901**	**-**	**$259,758**	**-**	**$259,758**
FY 2008	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2008	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2008	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2008	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2008	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2008	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2008	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2008	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2008	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2008	DWORSHAK	HISTORICAL	151,889	7.158%	10,872	-	10,872
FY 2008	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2008	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2008	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2008	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2008	ICE HARBOR	HISTORICAL	32,463	6.564%	2,131	-	2,131
FY 2008	JOHN DAY	HISTORICAL	37,786	6.632%	2,506	-	2,506
FY 2008	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2008	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2008	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2008	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2008	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2008	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2008	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2008	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2008	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2008	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2008	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2008	YAKIMA-CHANDLER	HISTORICAL	412	7.209%	30	-	30
FY 2008	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2008	BUREAU DIRECT FUND	HISTORICAL	593,000	5.646%	33,483	-	33,483
FY 2008	CONSERVATION	HISTORICAL	322,800	5.589%	18,041	-	18,041
FY 2008	FISH, WILDLIFE	HISTORICAL	152,000	5.596%	8,506	-	8,506
FY 2008	BPA PROGRAM	HISTORICAL	45,513	5.585%	2,542	-	2,542
FY 2008	Float	HISTORICAL	-	-	-10,855	-	-10,855
Subtotal			**$4,344,191**	**-**	**$260,278**	**-**	**$260,278**
FY 2009	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2009	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2009	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2009	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2009	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2009	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2009	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2009	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2009	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2009	DWORSHAK	HISTORICAL	54,690	7.100%	3,883	-	3,883
FY 2009	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2009	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2009	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2009	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2009	ICE HARBOR	HISTORICAL	32,463	6.564%	2,131	-	2,131
FY 2009	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2009	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2009	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2009	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2009	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2009	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2009	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2009	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2009	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2009	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2009	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2009	THE DALLES	HISTORICAL	46,574	5.597%	2,607	-	2,607
FY 2009	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2009	ALBENI FALLS	HISTORICAL	142,159	6.670%	9,482	-	9,482
FY 2009	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2009	CONSERVATION	HISTORICAL	218,500	6.061%	13,242	-	13,242
FY 2009	FISH, WILDLIFE	HISTORICAL	152,000	5.797%	8,812	-	8,812
FY 2009	BPA PROGRAM	HISTORICAL	45,513	5.633%	2,564	-	2,564
FY 2009	Float	HISTORICAL	-	-	-7,744	-	-7,744
Subtotal			**$4,245,867**	**-**	**$261,148**	**-**	**$261,148**
FY 2010	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2010	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2010	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2010	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2010	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2010	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2010	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2010	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2010	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2010	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2010	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2010	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2010	HILLS CREEK	HISTORICAL	3,325	6.310%	210	-	210
FY 2010	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2010	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2010	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2010	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2010	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2010	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2010	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2010	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2010	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2010	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2010	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2010	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2010	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2010	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2010	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2010	ALBENI FALLS	HISTORICAL	271,677	6.670%	18,121	-	18,121
FY 2010	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2010	CONSERVATION	HISTORICAL	178,500	5.461%	9,747	-	9,747
FY 2010	FISH, WILDLIFE	HISTORICAL	152,000	5.797%	8,812	-	8,812
FY 2010	BPA PROGRAM	HISTORICAL	37,523	6.035%	2,264	-	2,264
FY 2010	Float	HISTORICAL	-	-	-9,928	-	-9,928
Subtotal			**$4,272,320**	**-**	**$259,851**	**-**	**$259,851**
FY 2011	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2011	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2011	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2011	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2011	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2011	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2011	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2011	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2011	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2011	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2011	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2011	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2011	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2011	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2011	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2011	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2011	LIBBY	HISTORICAL	198,643	7.115%	14,133	-	14,133
FY 2011	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2011	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2011	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2011	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2011	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2011	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2011	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2011	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2011	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2011	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2011	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2011	ALBENI FALLS	HISTORICAL	392,833	6.670%	26,202	-	26,202
FY 2011	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2011	CONSERVATION	HISTORICAL	148,500	5.477%	8,133	-	8,133
FY 2011	FISH, WILDLIFE	HISTORICAL	152,000	5.797%	8,812	-	8,812
FY 2011	BPA PROGRAM	HISTORICAL	37,455	6.035%	2,260	-	2,260
FY 2011	Float	HISTORICAL	-	-	-9,557	-	-9,557
Subtotal			**$4,205,134**	**-**	**$255,352**	**-**	**$255,352**
FY 2012	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2012	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2012	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2012	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2012	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2012	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	411,264	7.150%	29,405	-	29,405
FY 2012	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2012	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2012	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2012	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2012	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2012	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2012	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2012	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2012	ICE HARBOR	HISTORICAL	32,441	6.564%	2,129	-	2,129
FY 2012	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2012	LIBBY	HISTORICAL	92,870	7.074%	6,569	-	6,569
FY 2012	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2012	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2012	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2012	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2012	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2012	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2012	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2012	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2012	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2012	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2012	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2012	ALBENI FALLS	HISTORICAL	506,069	6.670%	33,755	-	33,755
FY 2012	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2012	CONSERVATION	HISTORICAL	122,500	5.578%	6,833	-	6,833
FY 2012	FISH, WILDLIFE	HISTORICAL	152,000	5.797%	8,812	-	8,812

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2012	BPA PROGRAM	HISTORICAL	37,455	6.035%	2,260	-	2,260
FY 2012	Float	HISTORICAL	-	-	-7,466	-	-7,466
Subtotal			**$4,142,023**	**-**	**$252,940**	**-**	**$252,940**
FY 2013	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2013	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2013	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2013	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2013	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2013	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	411,264	7.150%	29,405	-	29,405
FY 2013	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2013	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2013	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2013	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2013	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2013	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2013	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2013	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2013	ICE HARBOR	HISTORICAL	32,441	6.564%	2,129	-	2,129
FY 2013	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2013	LIBBY	HISTORICAL	42,554	6.983%	2,972	-	2,972
FY 2013	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2013	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2013	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2013	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2013	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2013	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2013	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2013	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2013	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2013	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2013	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2013	ALBENI FALLS	HISTORICAL	611,809	6.670%	40,808	-	40,808
FY 2013	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2013	CONSERVATION	HISTORICAL	90,500	5.683%	5,143	-	5,143
FY 2013	FISH, WILDLIFE	HISTORICAL	152,000	5.797%	8,812	-	8,812
FY 2013	BPA PROGRAM	HISTORICAL	37,455	6.035%	2,260	-	2,260
FY 2013	Float	HISTORICAL	-	-	-8,926	-	-8,926
Subtotal			**$4,165,448**	**-**	**$253,245**	**-**	**$253,245**
FY 2014	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2014	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2014	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2014	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2014	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2014	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	411,264	7.150%	29,405	-	29,405
FY 2014	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2014	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2014	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2014	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2014	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2014	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2014	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2014	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2014	ICE HARBOR	HISTORICAL	32,441	6.564%	2,129	-	2,129
FY 2014	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2014	LIBBY	HISTORICAL	42,554	6.983%	2,972	-	2,972
FY 2014	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2014	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2014	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2014	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2014	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2014	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2014	MCNARY	HISTORICAL	9,419	5.584%	526	-	526

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2014	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2014	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2014	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2014	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2014	ALBENI FALLS	HISTORICAL	710,547	6.670%	47,393	-	47,393
FY 2014	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2014	CONSERVATION	HISTORICAL	37,700	5.800%	2,187	-	2,187
FY 2014	FISH, WILDLIFE	HISTORICAL	92,000	5.600%	5,152	-	5,152
FY 2014	BPA PROGRAM	HISTORICAL	37,455	6.035%	2,260	-	2,260
FY 2014	Float	HISTORICAL	-	-	-9,566	-	-9,566
Subtotal			**$4,151,386**	**-**	**$252,575**	**-**	**$252,575**
FY 2015	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2015	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2015	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2015	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2015	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2015	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	361,897	7.150%	25,876	-	25,876
FY 2015	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2015	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2015	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2015	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2015	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2015	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2015	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2015	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2015	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2015	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2015	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2015	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2015	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2015	LOST CREEK	HISTORICAL	12,109	7.134%	864	-	864
FY 2015	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2015	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2015	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2015	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2015	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2015	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2015	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2015	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2015	ALBENI FALLS	HISTORICAL	809,644	6.670%	54,003	-	54,003
FY 2015	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2015	FISH, WILDLIFE	HISTORICAL	92,000	5.600%	5,152	-	5,152
FY 2015	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2015	Float	HISTORICAL	-	-	-10,494	-	-10,494
Subtotal			**$4,118,528**	**-**	**$249,342**	**-**	**$249,342**
FY 2016	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2016	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2016	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2016	BONNEVILLE	HISTORICAL	119,327	5.726%	6,833	-	6,833
FY 2016	CHIEF JOSEPH	HISTORICAL	179,475	7.136%	12,808	-	12,808
FY 2016	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2016	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2016	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2016	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2016	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2016	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2016	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2016	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2016	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2016	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2016	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2016	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2016	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2016	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2016	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2016	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2016	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2016	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2016	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2016	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2016	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2016	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2016	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2016	ALBENI FALLS	HISTORICAL	909,120	6.670%	60,638	-	60,638
FY 2016	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2016	FISH, WILDLIFE	HISTORICAL	92,000	5.600%	5,152	-	5,152
FY 2016	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2016	Float	HISTORICAL	-	-	-6,372	-	-6,372
Subtotal			**$4,120,325**	**-**	**$253,116**	**-**	**$253,116**
FY 2017	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2017	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2017	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2017	BONNEVILLE	HISTORICAL	119,327	5.726%	6,833	-	6,833
FY 2017	CHIEF JOSEPH	HISTORICAL	179,475	7.136%	12,808	-	12,808
FY 2017	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2017	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2017	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2017	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2017	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2017	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2017	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2017	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2017	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2017	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2017	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2017	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2017	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2017	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2017	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2017	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2017	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2017	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2017	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2017	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2017	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2017	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2017	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2017	ALBENI FALLS	HISTORICAL	1,008,972	6.670%	67,298	-	67,298
FY 2017	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2017	FISH, WILDLIFE	HISTORICAL	92,000	5.600%	5,152	-	5,152
FY 2017	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2017	Float	HISTORICAL	-	-	-5,648	-	-5,648
Subtotal			**$4,220,177**	**-**	**$260,500**	**-**	**$260,500**
FY 2018	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2018	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2018	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2018	BONNEVILLE	HISTORICAL	119,327	5.726%	6,833	-	6,833
FY 2018	CHIEF JOSEPH	HISTORICAL	179,475	7.136%	12,808	-	12,808
FY 2018	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2018	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2018	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2018	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2018	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2018	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2018	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2018	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2018	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2018	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2018	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2018	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2018	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2018	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2018	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2018	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2018	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2018	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2018	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2018	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2018	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2018	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2018	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2018	ALBENI FALLS	HISTORICAL	1,109,260	6.670%	73,988	-	73,988
FY 2018	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2018	FISH, WILDLIFE	HISTORICAL	92,000	5.600%	5,152	-	5,152
FY 2018	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2018	Float	HISTORICAL	-	-	-7,758	-	-7,758
Subtotal			**$4,320,465**	**-**	**$265,079**	**-**	**$265,079**
FY 2019	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2019	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2019	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2019	BONNEVILLE	HISTORICAL	108,290	5.581%	6,044	-	6,044
FY 2019	CHIEF JOSEPH	HISTORICAL	179,475	7.136%	12,808	-	12,808
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2019	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2019	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2019	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2019	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2019	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2019	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2019	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2019	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2019	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2019	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2019	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2019	LITTLE GOOSE	HISTORICAL	50,535	7.025%	3,550	-	3,550
FY 2019	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2019	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2019	LOWER GRANITE	HISTORICAL	7,481	6.251%	468	-	468
FY 2019	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2019	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2019	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2019	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2019	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2019	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2019	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2019	ALBENI FALLS	HISTORICAL	1,210,041	6.670%	80,710	-	80,710
FY 2019	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2019	FISH, WILDLIFE	HISTORICAL	92,000	5.600%	5,152	-	5,152
FY 2019	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2019	Float	HISTORICAL	-	-	-13,683	-	-13,683
Subtotal			**$4,359,559**	**-**	**$261,465**	**-**	**$261,465**
FY 2020	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2020	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2020	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2020	BONNEVILLE	HISTORICAL	108,290	5.581%	6,044	-	6,044
FY 2020	CHIEF JOSEPH	HISTORICAL	69,581	7.115%	4,951	-	4,951

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2020	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	242,311	7.150%	17,325	-	17,325
FY 2020	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2020	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2020	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2020	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2020	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2020	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2020	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2020	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2020	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2020	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2020	LIBBY	HISTORICAL	21,153	6.815%	1,441	-	1,441
FY 2020	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2020	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2020	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2020	LOWER GRANITE	HISTORICAL	5,930	6.016%	357	-	357
FY 2020	LOWER MONUMENTAL	HISTORICAL	9,463	5.941%	562	-	562
FY 2020	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2020	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2020	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2020	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2020	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2020	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2020	ALBENI FALLS	HISTORICAL	1,311,371	6.670%	87,468	-	87,468
FY 2020	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2020	FISH, WILDLIFE	HISTORICAL	72,000	5.550%	3,996	-	3,996
FY 2020	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2020	Float	HISTORICAL	-	-	-12,322	-	-12,322
Subtotal			**$4,179,924**	**-**	**$249,770**	**-**	**$249,770**
FY 2021	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2021	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2021	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	252,207	7.150%	18,033	-	18,033
FY 2021	BONNEVILLE	HISTORICAL	107,750	5.573%	6,005	-	6,005
FY 2021	CHIEF JOSEPH	HISTORICAL	9,309	6.887%	641	-	641
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	161,090	7.150%	11,518	-	11,518
FY 2021	COLUMBIA BASIN	HISTORICAL	87,022	5.883%	5,119	-	5,119
FY 2021	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2021	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2021	DWORSHAK	HISTORICAL	11,108	6.751%	750	-	750
FY 2021	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2021	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2021	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2021	HUNGRY HORSE	HISTORICAL	9,976	6.470%	645	-	645
FY 2021	ICE HARBOR	HISTORICAL	11,663	5.520%	644	-	644
FY 2021	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2021	LIBBY	HISTORICAL	21,003	6.812%	1,431	-	1,431
FY 2021	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2021	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2021	LOST CREEK	HISTORICAL	272	6.428%	18	-	18
FY 2021	LOWER GRANITE	HISTORICAL	5,724	5.975%	342	-	342
FY 2021	LOWER MONUMENTAL	HISTORICAL	9,463	5.941%	562	-	562
FY 2021	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2021	MCNARY	HISTORICAL	9,389	5.579%	524	-	524
FY 2021	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2021	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2021	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2021	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2021	ALBENI FALLS	HISTORICAL	1,413,298	6.670%	94,267	-	94,267
FY 2021	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2021	FISH, WILDLIFE	HISTORICAL	72,000	5.550%	3,996	-	3,996
FY 2021	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2021	Float	HISTORICAL	-	-	-12,318	-	-12,318
Subtotal			**$4,022,216**	**-**	**$238,008**	**-**	**$238,008**

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2022	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2022	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2022	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	82,108	7.150%	5,871	-	5,871
FY 2022	BONNEVILLE	HISTORICAL	107,750	5.573%	6,005	-	6,005
FY 2022	CHIEF JOSEPH	HISTORICAL	9,309	6.887%	641	-	641
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	78,142	7.150%	5,587	-	5,587
FY 2022	COLUMBIA BASIN	HISTORICAL	87,022	5.883%	5,119	-	5,119
FY 2022	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2022	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2022	DWORSHAK	HISTORICAL	11,108	6.751%	750	-	750
FY 2022	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2022	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2022	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2022	HUNGRY HORSE	HISTORICAL	9,976	6.470%	645	-	645
FY 2022	ICE HARBOR	HISTORICAL	11,663	5.520%	644	-	644
FY 2022	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2022	LIBBY	HISTORICAL	21,003	6.812%	1,431	-	1,431
FY 2022	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2022	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2022	LOST CREEK	HISTORICAL	272	6.428%	18	-	18
FY 2022	LOWER GRANITE	HISTORICAL	5,724	5.975%	342	-	342
FY 2022	LOWER MONUMENTAL	HISTORICAL	9,463	5.941%	562	-	562
FY 2022	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2022	MCNARY	HISTORICAL	9,389	5.579%	524	-	524
FY 2022	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2022	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2022	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2022	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2022	ALBENI FALLS	HISTORICAL	1,515,871	6.670%	101,109	-	101,109
FY 2022	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2022	FISH, WILDLIFE	HISTORICAL	36,000	5.660%	2,038	-	2,038
FY 2022	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2022	Float	HISTORICAL	-	-	-12,338	-	-12,338
Subtotal			**$3,835,742**	**-**	**$224,779**	**-**	**$224,779**
FY 2023	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2023	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2023	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	9,867	7.150%	705	-	705
FY 2023	BONNEVILLE	HISTORICAL	107,750	5.573%	6,005	-	6,005
FY 2023	CHIEF JOSEPH	HISTORICAL	9,309	6.887%	641	-	641
FY 2023	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	12,631	7.150%	903	-	903
FY 2023	COLUMBIA BASIN	HISTORICAL	87,022	5.883%	5,119	-	5,119
FY 2023	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2023	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2023	DWORSHAK	HISTORICAL	11,108	6.751%	750	-	750
FY 2023	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2023	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2023	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2023	HUNGRY HORSE	HISTORICAL	9,976	6.470%	645	-	645
FY 2023	ICE HARBOR	HISTORICAL	11,663	5.520%	644	-	644
FY 2023	JOHN DAY	HISTORICAL	21,002	6.171%	1,296	-	1,296
FY 2023	LIBBY	HISTORICAL	21,003	6.812%	1,431	-	1,431
FY 2023	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2023	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2023	LOST CREEK	HISTORICAL	272	6.428%	18	-	18
FY 2023	LOWER GRANITE	HISTORICAL	5,724	5.975%	342	-	342
FY 2023	LOWER MONUMENTAL	HISTORICAL	9,199	5.906%	543	-	543
FY 2023	LOWER SNAKE F AND W	HISTORICAL	101,349	7.110%	7,206	-	7,206
FY 2023	MCNARY	HISTORICAL	9,389	5.579%	524	-	524
FY 2023	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2023	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2023	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2023	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2023	ALBENI FALLS	HISTORICAL	1,619,134	6.670%	107,996	-	107,996
FY 2023	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2023	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2023	Float	HISTORICAL	-	-	-12,348	-	-12,348
Subtotal			**$3,635,292**	**-**	**$210,478**	**-**	**$210,478**
FY 2024	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2024	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2024	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2024	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2024	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2024	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2024	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2024	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	732,451	4.882%	35,761	-	35,761
FY 2024	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2024	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2024	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2024	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2024	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2024	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2024	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2024	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2024	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2024	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2024	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2024	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2024	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2024	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2024	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2024	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2024	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2024	ALBENI FALLS	HISTORICAL	1,679,967	6.670%	112,054	-	112,054
FY 2024	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2024	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2024	Float	HISTORICAL	-	-	-12,926	-	-12,926
Subtotal			**$3,406,083**	**-**	**$193,219**	**-**	**$193,219**
FY 2025	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2025	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2025	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2025	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2025	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2025	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2025	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2025	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	732,451	4.882%	35,761	-	35,761
FY 2025	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2025	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2025	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2025	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2025	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2025	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2025	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2025	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2025	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2025	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2025	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2025	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2025	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2025	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2025	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2025	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2025	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2025	ALBENI FALLS	HISTORICAL	1,410,621	6.670%	94,088	-	94,088
FY 2025	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2025	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2025	Float	HISTORICAL	-	-	-15,000	-	-15,000
Subtotal			**$3,136,738**	**-**	**$173,180**	**-**	**$173,180**
FY 2026	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2026	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2026	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2026	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2026	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2026	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2026	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2026	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	732,451	4.882%	35,761	-	35,761
FY 2026	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2026	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2026	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2026	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2026	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2026	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2026	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2026	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2026	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2026	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2026	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2026	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2026	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2026	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2026	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2026	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2026	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2026	ALBENI FALLS	HISTORICAL	1,014,853	6.670%	67,691	-	67,691
FY 2026	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2026	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2026	Float	HISTORICAL	-	-	-15,003	-	-15,003
Subtotal			**$2,740,969**	**-**	**$146,779**	**-**	**$146,779**
FY 2027	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2027	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2027	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2027	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2027	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2027	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2027	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2027	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	732,451	4.882%	35,761	-	35,761
FY 2027	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2027	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2027	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2027	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2027	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2027	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2027	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2027	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2027	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2027	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2027	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2027	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2027	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2027	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2027	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2027	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2027	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2027	ALBENI FALLS	HISTORICAL	591,682	6.670%	39,465	-	39,465
FY 2027	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	-	36,026
FY 2027	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	-	2,204
FY 2027	Float	HISTORICAL	-	-	-14,998	-	-14,998

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
Subtotal			**$2,317,799**	**-**	**$118,559**	**-**	**$118,559**
FY 2028	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2028	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2028	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2028	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2028	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2028	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2028	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2028	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	732,451	4.882%	35,761	-	35,761
FY 2028	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2028	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2028	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2028	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2028	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2028	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2028	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2028	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2028	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2028	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2028	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2028	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2028	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2028	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2028	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2028	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2028	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2028	ALBENI FALLS	HISTORICAL	120,960	6.670%	8,068	-	8,068
FY 2028	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	5,211	41,236
FY 2028	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	291	2,495
FY 2028	Float	HISTORICAL	-	-	-14,992	-	-14,992
Subtotal			**$1,847,076**	**-**	**$87,167**	**$5,502**	**$92,669**
FY 2029	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2029	BONNEVILLE	HISTORICAL	76,858	5.307%	4,079	-	4,079
FY 2029	CHIEF JOSEPH	HISTORICAL	994	5.125%	51	-	51
FY 2029	COLUMBIA BASIN	HISTORICAL	10,865	5.125%	557	-	557
FY 2029	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2029	DETROIT-BIG CLIFF	HISTORICAL	1,188	5.130%	61	-	61
FY 2029	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2029	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	679,277	4.787%	32,520	-	32,520
FY 2029	HILLS CREEK	HISTORICAL	47	5.137%	2	-	2
FY 2029	HUNGRY HORSE	HISTORICAL	3,001	5.125%	154	-	154
FY 2029	ICE HARBOR	HISTORICAL	9,913	5.387%	534	-	534
FY 2029	JOHN DAY	HISTORICAL	9,145	5.298%	485	-	485
FY 2029	LITTLE GOOSE	HISTORICAL	240	5.237%	13	-	13
FY 2029	LOOKOUT POINT-DEXTER	HISTORICAL	4,267	5.125%	219	-	219
FY 2029	LOWER GRANITE	HISTORICAL	2,388	5.415%	129	-	129
FY 2029	LOWER MONUMENTAL	HISTORICAL	4,001	5.342%	214	-	214
FY 2029	LOWER SNAKE F AND W	HISTORICAL	1,188	5.443%	65	-	65
FY 2029	MCNARY	HISTORICAL	6,661	5.355%	357	-	357
FY 2029	THE DALLES	HISTORICAL	34,727	5.140%	1,785	-	1,785
FY 2029	YAKIMA-ROZA	HISTORICAL	834	5.126%	43	-	43
FY 2029	BUREAU DIRECT FUND	HISTORICAL	427,571	6.122%	26,178	2,607	28,784
FY 2029	BPA PROGRAM	HISTORICAL	24,380	6.057%	1,477	155	1,632
FY 2029	Float	HISTORICAL	-	-	-15,111	-	-15,111
Subtotal			**$1,351,973**	**-**	**$56,640**	**$2,762**	**$59,402**
FY 2030	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	458,339	4.585%	21,014	-	21,014
FY 2030	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2030	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2030	Float	HISTORICAL	-	-	-15,172	-	-15,172
Subtotal			**$809,877**	**-**	**$27,713**	**-**	**$27,713**

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2031	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2031	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2031	Float	HISTORICAL	-	-	-15,165	-	-15,165
Subtotal			**$351,538**	**-**	**$6,705**	**-**	**$6,705**
FY 2032	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2032	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2032	Float	HISTORICAL	-	-	-15,157	-	-15,157
Subtotal			**$351,538**	**-**	**$6,713**	**-**	**$6,713**
FY 2033	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2033	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2033	Float	HISTORICAL	-	-	-15,149	-	-15,149
Subtotal			**$351,538**	**-**	**$6,721**	**-**	**$6,721**
FY 2034	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2034	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2034	Float	HISTORICAL	-	-	-15,140	-	-15,140
Subtotal			**$351,538**	**-**	**$6,730**	**-**	**$6,730**
FY 2035	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2035	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2035	Float	HISTORICAL	-	-	-15,131	-	-15,131
Subtotal			**$351,538**	**-**	**$6,740**	**-**	**$6,740**
FY 2036	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2036	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2036	Float	HISTORICAL	-	-	-15,121	-	-15,121
Subtotal			**$351,538**	**-**	**$6,750**	**-**	**$6,750**
FY 2037	BUREAU DIRECT FUND	HISTORICAL	310,000	6.211%	19,253	-	19,253
FY 2037	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2037	Float	HISTORICAL	-	-	-15,129	-	-15,129
Subtotal			**$326,538**	**-**	**$5,149**	**-**	**$5,149**
FY 2038	BUREAU DIRECT FUND	HISTORICAL	310,000	6.211%	19,253	-	19,253
FY 2038	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2038	Float	HISTORICAL	-	-	-15,117	-	-15,117
Subtotal			**$326,538**	**-**	**$5,161**	**-**	**$5,161**
FY 2039	BUREAU DIRECT FUND	HISTORICAL	285,000	6.217%	17,718	-	17,718
FY 2039	BPA PROGRAM	HISTORICAL	13,357	6.140%	820	-	820
FY 2039	Float	HISTORICAL	-	-	-15,126	-	-15,126
Subtotal			**$298,357**	**-**	**$3,412**	**-**	**$3,412**
FY 2040	BUREAU DIRECT FUND	HISTORICAL	260,000	6.224%	16,183	-	16,183
FY 2040	Float	HISTORICAL	-	-	-15,140	-	-15,140
Subtotal			**$260,000**	**-**	**$1,043**	**-**	**$1,043**
FY 2041	BUREAU DIRECT FUND	HISTORICAL	230,000	6.235%	14,341	-	14,341
FY 2041	Float	HISTORICAL	-	-	-15,148	-	-15,148
Subtotal			**$230,000**	**-**	**-807**	**-**	**-807**
FY 2042	BUREAU DIRECT FUND	HISTORICAL	230,000	6.235%	14,341	-	14,341
FY 2042	Float	HISTORICAL	-	-	-15,133	-	-15,133
Subtotal			**$230,000**	**-**	**-792**	**-**	**-792**
FY 2043	BUREAU DIRECT FUND	HISTORICAL	170,000	6.282%	10,679	-	10,679
FY 2043	Float	HISTORICAL	-	-	-15,161	-	-15,161
Subtotal			**$170,000**	**-**	**-4,482**	**-**	**-4,482**
FY 2044	BUREAU DIRECT FUND	HISTORICAL	130,000	6.359%	8,267	-	8,267
FY 2044	Float	HISTORICAL	-	-	-15,172	-	-15,172
Subtotal			**$130,000**	**-**	**-6,905**	**-**	**-6,905**

TABLE 2A: Interest Calculation ($000s) (FY 2007)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2045	BUREAU DIRECT FUND	HISTORICAL	110,000	6.345%	6,979	-	6,979
FY 2045	Float	HISTORICAL	-	-	-15,169	-	-15,169
Subtotal			**$110,000**	**-**	**-8,190**	**-**	**-8,190**
FY 2046	BUREAU DIRECT FUND	HISTORICAL	45,000	6.440%	2,898	-	2,898
FY 2046	Float	HISTORICAL	-	-	-15,198	-	-15,198
Subtotal			**$45,000**	**-**	**-12,300**	**-**	**-12,300**
FY 2047	BUREAU DIRECT FUND	HISTORICAL	25,000	6.440%	1,610	-	1,610
FY 2047	Float	HISTORICAL	-	-	-15,192	-	-15,192
Subtotal			**$25,000**	**-**	**-13,582**	**-**	**-13,582**
FY 2048	Float	HISTORICAL	-	-	-15,189	-	-15,189
Subtotal			**-**	**-**	**-15,189**	**-**	**-15,189**
FY 2049	Float	HISTORICAL	-	-	-15,165	-	-15,165
Subtotal			**-**	**-**	**-15,165**	**-**	**-15,165**
FY 2050	Float	HISTORICAL	-	-	-15,140	-	-15,140
Subtotal			**-**	**-**	**-15,140**	**-**	**-15,140**
FY 2051	Float	HISTORICAL	-	-	-15,112	-	-15,112
Subtotal			**-**	**-**	**-15,112**	**-**	**-15,112**
FY 2052	Float	HISTORICAL	-	-	-15,083	-	-15,083
Subtotal			**-**	**-**	**-15,083**	**-**	**-15,083**
FY 2053	Float	HISTORICAL	-	-	-15,052	-	-15,052
Subtotal			**-**	**-**	**-15,052**	**-**	**-15,052**
FY 2054	Float	HISTORICAL	-	-	-17,133	-	-17,133
Subtotal			**-**	**-**	**-17,133**	**-**	**-17,133**
FY 2055	Float	HISTORICAL	-	-	-23,449	-	-23,449
Subtotal			**-**	**-**	**-23,449**	**-**	**-23,449**
FY 2056	Float	HISTORICAL	-	-	-23,449	-	-23,449
Subtotal			**-**	**-**	**-23,449**	**-**	**-23,449**
FY 2057	Float	HISTORICAL	-	-	-23,449	-	-23,449
Subtotal			**-**	**-**	**-23,449**	**-**	**-23,449**
Grand Total			**$94,820,450**	**-**	**$5,141,283**	**$8,264**	**$5,149,547**

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2006	BOISE	1996	2006	7	7	6.950%	No	No	7
FY 2006	CHIEF JOSEPH	1956	2006	13,643	13,643	6.950%	No	No	13,643
FY 2006	DETROIT-BIG CLIFF	1996	2006	24	24	6.950%	No	No	24
FY 2006	MCNARY	1956	2006	38,748	38,748	6.950%	No	No	38,748
FY 2006	MCNARY	1996	2006	778	778	6.950%	No	No	778
FY 2006	BPA PROGRAM	2003	2006	45,062	45,062	3.000%	No	No	45,062
FY 2006	BUREAU DIRECT FUND	2003	2006	25,000	25,000	2.500%	No	No	25,000
FY 2006	BUREAU DIRECT FUND	2003	2006	25,000	25,000	2.400%	No	No	25,000
FY 2006	BUREAU DIRECT FUND	2003	2006	30,000	30,000	2.300%	No	No	30,000
FY 2006	ICE HARBOR	1995	2019	84	84	7.270%	No	No	84
FY 2006	ICE HARBOR	1995	2019	171	171	7.270%	No	No	171
FY 2006	ICE HARBOR	1995	2019	849	849	7.270%	No	No	849
FY 2006	JOHN DAY	1969	2019	96,104	59,257	7.270%	No	No	57,027
FY 2006	LOWER MONUMENTAL	1969	2019	26,974	25,083	7.270%	No	No	25,083
Subtotal		**-**	**-**	**$302,444**	**$263,706**	**-**	**No**	**No**	**$261,476**
FY 2007	CHIEF JOSEPH	1957	2007	39,586	8,991	6.980%	No	No	8,991
FY 2007	BOISE	1997	2007	9	9	6.950%	No	No	9
FY 2007	HUNGRY HORSE	1997	2007	154	154	6.950%	No	No	154
FY 2007	MINIDOKA	1997	2007	66	66	6.950%	No	No	66
FY 2007	FISH, WILDLIFE	2003	2007	20,000	20,000	3.100%	No	No	20,000
FY 2007	JOHN DAY	1969	2019	96,104	2,230	7.270%	No	No	2,230
FY 2007	BONNEVILLE	1995	2020	20	20	7.250%	No	No	20
FY 2007	BONNEVILLE	1995	2020	22	22	7.250%	Yes	No	22
FY 2007	GREEN PETER-FOSTER	1995	2020	11	11	7.250%	No	No	11
FY 2007	GREEN PETER-FOSTER	1995	2020	24	24	7.250%	No	No	24
FY 2007	JOHN DAY	1970	2020	23,656	23,656	7.250%	No	No	23,656
FY 2007	JOHN DAY	1995	2020	79	79	7.250%	No	No	79
FY 2007	LITTLE GOOSE	1970	2020	22,326	21,301	7.250%	No	No	21,301
FY 2007	LOWER MONUMENTAL	1970	2020	51,218	51,218	7.250%	No	No	51,218
FY 2007	LOWER MONUMENTAL	1971	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1972	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1973	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1974	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1975	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1976	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1977	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1978	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1979	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1980	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1981	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1982	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1983	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1985	2020	8	8	7.250%	No	No	8
FY 2007	LOWER MONUMENTAL	1986	2020	132	132	7.250%	No	No	132
FY 2007	LOWER MONUMENTAL	1987	2020	3	3	7.250%	No	No	3
FY 2007	DWORSHAK	1996	2021	26	26	7.230%	No	No	26
FY 2007	DWORSHAK	1996	2021	184	184	7.230%	No	No	184
FY 2007	JOHN DAY	1971	2021	34,974	34,974	7.230%	No	No	34,974
FY 2007	LITTLE GOOSE	1971	2021	42,962	42,962	7.230%	No	No	42,962
FY 2007	LITTLE GOOSE	1972	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1973	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1974	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1975	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1976	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1977	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1978	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1979	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1980	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1981	2021	29	29	7.230%	Yes	No	29

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2007	LITTLE GOOSE	1982	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1983	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1985	2021	174	174	7.230%	No	No	174
FY 2007	LITTLE GOOSE	1986	2021	239	239	7.230%	No	No	239
FY 2007	LITTLE GOOSE	1987	2021	6	6	7.230%	No	No	6
FY 2007	LOWER MONUMENTAL	1996	2021	37	37	7.230%	No	No	37
FY 2007	LOWER MONUMENTAL	1996	2021	51	51	7.230%	No	No	51
FY 2007	BONNEVILLE	1997	2022	122	122	7.230%	No	No	122
FY 2007	ICE HARBOR	1997	2022	66	66	7.230%	No	No	66
FY 2007	JOHN DAY	1997	2022	133	133	7.230%	No	No	133
FY 2007	LIBBY	1997	2022	432	432	7.230%	No	No	432
FY 2007	JOHN DAY	1985	2022	6,490	6,490	7.210%	No	No	1,403
FY 2007	JOHN DAY	1986	2022	3,227	3,227	7.210%	No	No	3,227
FY 2007	JOHN DAY	1987	2022	706	706	7.210%	No	No	706
FY 2007	JOHN DAY	1989	2022	30	30	7.210%	No	No	30
FY 2007	JOHN DAY	1990	2022	37	37	7.210%	No	No	37
FY 2007	JOHN DAY	1992	2022	19	19	7.210%	No	No	19
FY 2007	YAKIMA-CHANDLER	1986	2022	456	455	7.210%	No	No	455
Subtotal		**-**	**-**	**$346,913**	**$221,418**	**-**	**Yes**	**No**	**$216,331**
FY 2008	CONSERVATION	1998	2008	104,300	104,300	5.300%	No	No	104,300
FY 2008	JOHN DAY	1972	2022	11,502	11,502	7.210%	No	No	11,502
FY 2008	JOHN DAY	1985	2022	6,490	5,087	7.210%	No	No	5,087
FY 2008	YAKIMA-CHANDLER	1956	2022	1,068	193	7.210%	No	No	193
FY 2008	YAKIMA-CHANDLER	1956	2022	481	216	7.210%	No	No	216
FY 2008	YAKIMA-CHANDLER	1959	2022	1	1	7.210%	Yes	No	1
FY 2008	YAKIMA-CHANDLER	1960	2022	1	1	7.210%	Yes	No	1
FY 2008	YAKIMA-CHANDLER	1961	2022	1	1	7.210%	Yes	No	1
FY 2008	DWORSHAK	1973	2023	138,443	132,996	7.190%	No	No	89,841
FY 2008	DWORSHAK	1973	2023	836	803	7.190%	No	No	803
FY 2008	DWORSHAK	1974	2023	515	515	7.190%	Yes	No	515
FY 2008	DWORSHAK	1974	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1975	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1975	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1976	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1976	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1977	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1977	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1978	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1978	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1979	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1979	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1980	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1980	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1981	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1981	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1982	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1982	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1983	2023	523	523	7.190%	Yes	No	523
FY 2008	DWORSHAK	1983	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1985	2023	1,141	1,141	7.190%	No	No	1,141
FY 2008	DWORSHAK	1986	2023	197	197	7.190%	No	No	197
FY 2008	DWORSHAK	1987	2023	36	5	7.190%	No	No	5
FY 2008	THE DALLES	1973	2023	21,983	21,983	7.190%	No	No	21,983
Subtotal		**-**	**-**	**$291,692**	**$283,638**	**-**	**Yes**	**No**	**$240,483**

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2009	CONSERVATION	1989	2009	40,000	40,000	8.550%	No	No	40,000
FY 2009	BPA PROGRAM	2005	2009	7,990	7,990	3.750%	No	No	7,990
FY 2009	HILLS CREEK	1962	2012	10,353	5,159	7.160%	No	No	4,547
FY 2009	HILLS CREEK	1974	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1977	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1978	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1979	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1980	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1981	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1982	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1983	2012	13	13	7.160%	Yes	No	13
FY 2009	ICE HARBOR	1973	2012	1	1	7.160%	Yes	No	1
FY 2009	DWORSHAK	1973	2023	138,443	43,155	7.190%	No	No	43,155
FY 2009	THE DALLES	1974	2024	7,268	7,268	7.170%	No	No	7,268
Subtotal		**-**	**-**	**$204,159**	**$103,677**	**-**	**Yes**	**No**	**$103,065**
FY 2010	BPA PROGRAM	2001	2010	68	68	6.050%	No	No	68
FY 2010	CONSERVATION	2004	2010	30,000	30,000	5.380%	No	Yes	30,000
FY 2010	HILLS CREEK	1962	2012	10,353	612	7.160%	No	No	612
FY 2010	LIBBY	1975	2025	54,644	48,138	7.160%	No	No	35,290
FY 2010	LOWER GRANITE	1975	2025	119,237	117,645	7.160%	No	No	117,645
FY 2010	LOWER GRANITE	1976	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1977	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1978	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1979	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1980	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1981	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1982	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1983	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1985	2025	328	328	7.160%	No	No	328
FY 2010	LOWER GRANITE	1986	2025	215	215	7.160%	No	No	215
FY 2010	LOWER GRANITE	1987	2025	8	8	7.160%	No	No	8
FY 2010	LOWER GRANITE	1995	2025	96	96	7.160%	No	No	96
Subtotal		**-**	**-**	**$219,029**	**$201,190**	**-**	**Yes**	**Yes**	**$188,342**
FY 2011	CONSERVATION	2006	2011	26,000	26,000	5.000%	No	No	26,000
FY 2011	COLUMBIA BASIN - 3RD PWR HOUSE	1975	2025	47,328	36,690	7.160%	No	No	36,690
FY 2011	COLUMBIA BASIN - 3RD PWR HOUSE	1975	2025	8,702	7,435	7.160%	No	No	7,435
FY 2011	LIBBY	1975	2025	54,644	12,848	7.160%	No	No	12,848
FY 2011	COLUMBIA BASIN	1996	2026	76	76	7.150%	No	No	76
FY 2011	ICE HARBOR	1985	2026	21	21	7.150%	No	No	21
FY 2011	LIBBY	1976	2026	153,432	153,432	7.150%	No	No	81,867
FY 2011	LIBBY	1977	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1978	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1979	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1980	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1981	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1982	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1983	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1985	2026	518	518	7.150%	No	No	518
FY 2011	LIBBY	1986	2026	283	283	7.150%	No	No	283
FY 2011	LIBBY	1987	2026	2	2	7.150%	No	No	2
FY 2011	LIBBY	1989	2026	1	1	7.150%	No	No	1
FY 2011	MCNARY	1996	2026	74	74	7.150%	No	No	74
FY 2011	MCNARY	1996	2026	277	277	7.150%	No	No	277
Subtotal		**-**	**-**	**$301,613**	**$247,912**	**-**	**Yes**	**No**	**$176,347**

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2012	CONSERVATION	2007	2012	32,000	32,000	5.280%	No	No	32,000
FY 2012	LIBBY	1976	2026	153,432	71,565	7.150%	No	No	50,315
Subtotal		**-**	**-**	**$185,432**	**$103,565**	**-**	**No**	**No**	**$82,315**
FY 2013	FISH, WILDLIFE	1998	2013	60,000	60,000	6.100%	No	No	60,000
FY 2013	CONSERVATION	1998	2013	52,800	52,800	5.600%	No	No	52,800
Subtotal		**-**	**-**	**$112,800**	**$112,800**	**-**	**No**	**No**	**$112,800**
FY 2014	BPA PROGRAM	1999	2014	950	950	5.900%	No	No	950
FY 2014	CONSERVATION	1998	2014	37,700	37,700	5.800%	No	Yes	37,700
FY 2014	COLUMBIA BASIN - 3RD PWR HOUSE	1976	2026	41,330	41,330	7.150%	No	No	41,330
FY 2014	COLUMBIA BASIN - 3RD PWR HOUSE	1976	2026	8,037	8,037	7.150%	No	No	8,037
FY 2014	ICE HARBOR	1976	2026	20,472	20,472	7.150%	No	No	20,472
FY 2014	ICE HARBOR	1976	2026	228	228	7.150%	No	No	228
FY 2014	LIBBY	1976	2026	153,432	21,250	7.150%	No	No	21,250
FY 2014	LOST CREEK	1977	2027	13,505	13,413	7.150%	No	No	1,608
FY 2014	LOST CREEK	1978	2027	58	58	7.150%	Yes	No	58
FY 2014	LOST CREEK	1979	2027	60	60	7.150%	Yes	No	60
FY 2014	LOST CREEK	1980	2027	60	60	7.150%	Yes	No	60
FY 2014	LOST CREEK	1981	2027	60	60	7.150%	Yes	No	60
FY 2014	LOST CREEK	1982	2027	60	60	7.150%	Yes	No	60
FY 2014	LOST CREEK	1983	2027	60	60	7.150%	Yes	No	60
FY 2014	LOST CREEK	1985	2027	12	12	7.150%	No	No	12
FY 2014	LOST CREEK	1986	2027	6	6	7.150%	No	No	6
FY 2014	LOST CREEK	1987	2027	4	4	7.150%	No	No	4
Subtotal		**-**	**-**	**$276,034**	**$143,760**	**-**	**Yes**	**Yes**	**$131,955**
FY 2015	CHIEF JOSEPH	1977	2027	30,512	30,512	7.150%	No	No	30,512
FY 2015	BONNEVILLE	1977	2027	15,670	15,670	7.150%	No	No	4,634
FY 2015	COLUMBIA BASIN - 3RD PWR HOUSE	1977	2027	42,764	42,764	7.150%	No	No	42,764
FY 2015	COLUMBIA BASIN - 3RD PWR HOUSE	1977	2027	7,964	7,964	7.150%	No	No	7,964
FY 2015	LOST CREEK	1977	2027	13,505	11,805	7.150%	No	No	11,805
Subtotal		**-**	**-**	**$110,415**	**$108,715**	**-**	**No**	**No**	**$97,679**
FY 2018	BONNEVILLE	1977	2027	15,670	11,036	7.150%	No	No	11,036
FY 2018	LITTLE GOOSE	1978	2028	49,578	49,578	7.150%	No	No	9,993
FY 2018	LITTLE GOOSE	1985	2028	47	47	7.150%	No	No	47
FY 2018	LOWER GRANITE	1978	2028	40,611	40,611	7.150%	No	No	40,611
Subtotal		**-**	**-**	**$105,906**	**$101,272**	**-**	**No**	**No**	**$61,688**
FY 2019	FISH, WILDLIFE	2005	2019	20,000	20,000	5.780%	No	Yes	20,000
FY 2019	CHIEF JOSEPH	1978	2028	75,669	75,669	7.150%	No	No	75,669
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	1978	2028	42,399	42,399	7.150%	No	No	42,399
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	1978	2028	7,896	7,896	7.150%	No	No	7,896
FY 2019	LITTLE GOOSE	1978	2028	49,578	39,585	7.150%	No	No	39,585
FY 2019	CHIEF JOSEPH	1985	2029	16,372	16,372	7.150%	No	No	16,372
FY 2019	CHIEF JOSEPH	1986	2029	5,363	5,363	7.150%	No	No	5,363
FY 2019	CHIEF JOSEPH	1987	2029	3,036	3,036	7.150%	No	No	3,036
FY 2019	CHIEF JOSEPH	1988	2029	2,722	2,722	7.150%	No	No	2,722
FY 2019	CHIEF JOSEPH	1989	2029	2,227	2,227	7.150%	No	No	2,227
FY 2019	CHIEF JOSEPH	1990	2029	4,505	4,505	7.150%	No	No	4,505
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	1979	2029	84,118	84,118	7.150%	No	No	2,897
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	1979	2029	15,666	15,666	7.150%	No	No	15,666
FY 2019	LIBBY	1994	2029	286	152	7.150%	No	No	152
FY 2019	LOWER GRANITE	1994	2029	3,543	1,551	7.150%	No	No	1,551
FY 2019	LOWER MONUMENTAL	1979	2029	40,669	40,669	7.150%	No	No	40,669
FY 2019	LOWER MONUMENTAL	1985	2029	256	256	7.150%	No	No	256
Subtotal		**-**	**-**	**$374,305**	**$362,186**	**-**	**No**	**Yes**	**$280,965**

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2020	CHIEF JOSEPH	1979	2029	60,079	60,079	7.150%	No	No	60,079
FY 2020	COLUMBIA BASIN - 3RD PWR HOUSE	1979	2029	84,118	81,221	7.150%	No	No	81,221
FY 2020	DWORSHAK	1995	2030	218	218	7.150%	No	No	218
FY 2020	HUNGRY HORSE	1995	2030	536	536	7.150%	Yes	No	536
FY 2020	HUNGRY HORSE	1995	2030	1,198	1,195	7.150%	Yes	No	1,195
FY 2020	LIBBY	1995	2030	15	15	7.150%	Yes	No	15
FY 2020	LIBBY	1995	2030	41	41	7.150%	No	No	41
FY 2020	LIBBY	1995	2030	94	94	7.150%	Yes	No	94
FY 2020	BONNEVILLE - 2ND POWER HOUSE	1981	2031	40,964	40,964	7.150%	No	No	40,964
FY 2020	BONNEVILLE - 2ND POWER HOUSE	1981	2031	455	455	7.150%	No	No	455
FY 2020	CHIEF JOSEPH	1996	2031	27	27	7.150%	Yes	No	27
FY 2020	BONNEVILLE	1996	2031	22	22	7.150%	No	No	22
FY 2020	COLUMBIA BASIN	1996	2031	109	109	7.150%	No	No	109
FY 2020	COLUMBIA BASIN	1996	2031	251	251	7.150%	No	No	251
FY 2020	DWORSHAK	1996	2031	6	6	7.150%	No	No	6
FY 2020	DWORSHAK	1996	2031	203	203	7.150%	No	No	203
FY 2020	ICE HARBOR	1996	2031	78	78	7.150%	No	No	78
FY 2020	LOST CREEK	1996	2031	31	31	7.150%	No	No	31
FY 2020	LOWER GRANITE	1996	2031	206	206	7.150%	No	No	206
FY 2020	BONNEVILLE - 2ND POWER HOUSE	1982	2032	203,535	203,535	7.150%	No	No	70,906
FY 2020	BONNEVILLE - 2ND POWER HOUSE	1982	2032	2,264	2,264	7.150%	No	No	2,264
FY 2020	CHIEF JOSEPH	1997	2032	166	166	7.150%	No	No	166
FY 2020	BONNEVILLE	1997	2032	518	518	7.150%	No	No	518
FY 2020	MCNARY	1997	2032	30	30	7.150%	No	No	30
Subtotal		**-**	**-**	**$395,164**	**$392,264**	**-**	**Yes**	**No**	**$259,635**
FY 2021	FISH, WILDLIFE	2006	2021	36,000	36,000	5.440%	No	No	36,000
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1982	2032	203,535	132,629	7.150%	No	No	132,629
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1986	2033	30,578	30,578	7.150%	No	No	30,578
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1987	2033	2,801	2,801	7.150%	No	No	2,801
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1988	2033	1,271	1,271	7.150%	No	No	1,271
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1989	2033	1,232	1,232	7.150%	No	No	1,232
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1990	2033	1,588	1,588	7.150%	No	No	1,588
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1985	2033	41,772	41,772	7.150%	No	No	25,353
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1985	2033	107	107	7.150%	No	No	107
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1986	2033	1,851	1,851	7.150%	No	No	1,851
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1986	2033	15,538	15,538	7.150%	No	No	15,538
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1987	2033	1,730	1,730	7.150%	No	No	1,730
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1987	2033	14,439	14,439	7.150%	No	No	14,439
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1988	2033	2,294	2,294	7.150%	No	No	2,294
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1988	2033	4,351	4,351	7.150%	No	No	4,351
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1989	2033	10,902	10,902	7.150%	No	No	10,902
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1990	2033	6,383	6,383	7.150%	No	No	6,383
Subtotal		**-**	**-**	**$376,372**	**$305,466**	**-**	**No**	**No**	**$289,047**
FY 2022	FISH, WILDLIFE	2007	2022	36,000	36,000	5.660%	No	No	36,000
FY 2022	BONNEVILLE - 2ND POWER HOUSE	1983	2033	62,409	62,409	7.150%	No	No	62,409
FY 2022	BONNEVILLE - 2ND POWER HOUSE	1983	2033	694	694	7.150%	No	No	694
FY 2022	BONNEVILLE - 2ND POWER HOUSE	1985	2033	9,138	9,138	7.150%	No	No	9,138
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1983	2033	712	712	7.150%	No	No	712
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1983	2033	13,003	13,003	7.150%	No	No	13,003
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1984	2033	16,965	16,965	7.150%	No	No	16,965
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1984	2033	13,192	13,192	7.150%	No	No	13,192
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1984	2033	3,160	3,160	7.150%	No	No	3,160
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1985	2033	2,060	2,060	7.150%	No	No	2,060
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1985	2033	41,772	16,419	7.150%	No	No	16,419
FY 2022	LOWER SNAKE F AND W	1983	2033	30,983	9,967	7.150%	No	No	9,967

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2022	JOHN DAY	1995	2035	22	22	7.150%	No	No	22
FY 2022	JOHN DAY	1995	2035	52	52	7.150%	No	No	52
FY 2022	JOHN DAY	1995	2035	121	121	7.150%	No	No	121
FY 2022	LOWER SNAKE F AND W	1985	2035	47,921	47,921	7.150%	No	No	47,921
FY 2022	LOWER MONUMENTAL	1996	2036	264	264	7.150%	Yes	No	264
FY 2022	LOWER SNAKE F AND W	1987	2037	72,536	72,536	7.150%	No	No	71,614
Subtotal		**-**	**-**	**$351,004**	**$304,635**	**-**	**Yes**	**No**	**$303,713**
FY 2023	LOWER SNAKE F AND W	1987	2037	72,536	922	7.150%	No	No	922
FY 2023	LIBBY	1988	2038	18,043	14,781	7.150%	No	No	14,781
FY 2023	LOWER SNAKE F AND W	1988	2038	805	805	7.150%	No	No	805
FY 2023	LITTLE GOOSE	1995	2040	17	17	7.150%	No	No	17
FY 2023	LITTLE GOOSE	1995	2040	450	450	7.150%	No	No	450
FY 2023	LITTLE GOOSE	1995	2040	733	733	7.150%	Yes	No	733
FY 2023	LOWER SNAKE F AND W	1990	2040	1,557	1,557	7.150%	No	No	1,557
FY 2023	ICE HARBOR	1996	2041	371	371	7.150%	Yes	No	371
FY 2023	LOWER SNAKE F AND W	1991	2041	4,411	4,411	7.150%	No	No	4,411
FY 2023	LOWER SNAKE F AND W	1993	2043	71,632	71,632	7.150%	No	No	71,632
FY 2023	BONNEVILLE - 2ND POWER HOUSE	1994	2044	5,700	5,700	7.150%	No	No	5,700
FY 2023	CHIEF JOSEPH	1994	2044	4,280	4,017	7.150%	No	No	4,017
FY 2023	COLUMBIA BASIN - 3RD PWR HOUSE	1994	2044	12,631	12,631	7.150%	No	No	12,631
FY 2023	LOWER SNAKE F AND W	1994	2044	4,722	4,722	7.150%	No	No	4,722
FY 2023	BONNEVILLE - 2ND POWER HOUSE	1995	2045	3,791	3,791	7.150%	No	No	3,791
FY 2023	CHIEF JOSEPH	1995	2045	147	147	7.150%	No	No	147
FY 2023	CHIEF JOSEPH	1995	2045	562	562	7.150%	No	No	562
FY 2023	CHIEF JOSEPH	1995	2045	712	712	7.150%	Yes	No	712
FY 2023	CHIEF JOSEPH	1995	2045	784	784	7.150%	No	No	784
FY 2023	BONNEVILLE	1995	2045	243	243	7.150%	No	No	243
FY 2023	BONNEVILLE	1995	2045	410	410	7.150%	Yes	No	410
FY 2023	BONNEVILLE	1995	2045	440	440	7.150%	Yes	No	440
FY 2023	COLUMBIA BASIN	1995	2045	292	292	7.150%	Yes	No	292
FY 2023	COLUMBIA BASIN	1995	2045	2,511	2,453	7.150%	No	No	2,453
FY 2023	DETROIT-BIG CLIFF	1995	2045	38	38	7.150%	No	No	38
FY 2023	DWORSHAK	1995	2045	1,162	1,162	7.150%	No	No	1,162
FY 2023	COLUMBIA RIVER FISH MITIGATION	1995	2045	43,343	39,282	7.150%	No	No	39,282
FY 2023	HUNGRY HORSE	1995	2045	6,190	6,190	7.150%	No	No	6,190
FY 2023	JOHN DAY	1995	2045	37	37	7.150%	No	No	37
FY 2023	JOHN DAY	1995	2045	608	608	7.150%	No	No	608
FY 2023	JOHN DAY	1995	2045	7,653	7,653	7.150%	Yes	No	7,653
FY 2023	LOOKOUT POINT-DEXTER	1995	2045	80	39	7.150%	No	No	39
FY 2023	LOOKOUT POINT-DEXTER	1995	2045	33	33	7.150%	No	No	33
FY 2023	LOST CREEK	1995	2045	94	94	7.150%	No	No	94
FY 2023	LOWER MONUMENTAL	1995	2045	41	41	7.150%	No	No	41
FY 2023	LOWER MONUMENTAL	1995	2045	99	99	7.150%	No	No	99
FY 2023	LOWER MONUMENTAL	1995	2045	624	624	7.150%	No	No	624
FY 2023	LOWER MONUMENTAL	1995	2045	1,122	1,122	7.150%	Yes	No	1,122
FY 2023	MCNARY	1995	2045	16	16	7.150%	No	No	16
FY 2023	ALBENI FALLS	1995	2045	443	443	7.150%	No	No	443
FY 2023	ALBENI FALLS	1995	2045	531	531	7.150%	No	No	531
FY 2023	ALBENI FALLS	1995	2045	1,105	1,105	7.150%	No	No	1,105
FY 2023	BOISE	1996	2046	450	450	7.150%	No	No	450
FY 2023	BOISE	1996	2046	656	656	7.150%	No	No	656
FY 2023	BONNEVILLE - 2ND POWER HOUSE	1996	2046	376	376	7.150%	No	No	376
FY 2023	CHIEF JOSEPH	1996	2046	3	3	7.150%	Yes	No	3
FY 2023	CHIEF JOSEPH	1996	2046	4	4	7.150%	Yes	No	4
FY 2023	CHIEF JOSEPH	1996	2046	355	355	7.150%	No	No	355
FY 2023	CHIEF JOSEPH	1996	2046	729	729	7.150%	No	No	729

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2023	BONNEVILLE	1996	2046	18	18	7.150%	No	No	18
FY 2023	BONNEVILLE	1996	2046	18	18	7.150%	No	No	18
FY 2023	BONNEVILLE	1996	2046	80	80	7.150%	No	No	80
FY 2023	BONNEVILLE	1996	2046	109	109	7.150%	No	No	109
FY 2023	BONNEVILLE	1996	2046	142	142	7.150%	No	No	142
FY 2023	BONNEVILLE	1996	2046	223	223	7.150%	No	No	223
FY 2023	BONNEVILLE	1996	2046	751	751	7.150%	No	No	751
FY 2023	BONNEVILLE	1996	2046	1,322	1,322	7.150%	Yes	No	1,322
FY 2023	COLUMBIA BASIN	1996	2046	426	426	7.150%	No	No	426
FY 2023	COLUMBIA BASIN	1996	2046	368	368	7.150%	No	No	368
FY 2023	GREEN PETER-FOSTER	1996	2046	26	26	7.150%	No	No	26
FY 2023	DWORSHAK	1996	2046	3	3	7.150%	Yes	No	3
FY 2023	DWORSHAK	1996	2046	4	4	7.150%	Yes	No	4
FY 2023	DWORSHAK	1996	2046	46	46	7.150%	No	No	46
FY 2023	COLUMBIA RIVER FISH MITIGATION	1996	2046	2,431	2,431	7.150%	No	No	2,431
FY 2023	HILLS CREEK	1996	2046	28	28	7.150%	No	No	28
FY 2023	HUNGRY HORSE	1996	2046	15	15	7.150%	No	No	15
FY 2023	HUNGRY HORSE	1996	2046	2	2	7.150%	No	No	2
FY 2023	LITTLE GOOSE	1996	2046	10	10	7.150%	No	No	10
FY 2023	LITTLE GOOSE	1996	2046	10	10	7.150%	No	No	10
FY 2023	LITTLE GOOSE	1996	2046	211	211	7.150%	No	No	211
FY 2023	LITTLE GOOSE	1996	2046	241	241	7.150%	No	No	241
FY 2023	LITTLE GOOSE	1996	2046	520	520	7.150%	Yes	No	520
FY 2023	LITTLE GOOSE	1996	2046	3,909	3,909	7.150%	Yes	No	3,909
FY 2023	LOST CREEK	1996	2046	24	24	7.150%	No	No	24
FY 2023	LOWER GRANITE	1996	2046	9	9	7.150%	Yes	No	9
FY 2023	LOWER GRANITE	1996	2046	625	625	7.150%	No	No	625
FY 2023	LOWER MONUMENTAL	1996	2046	10	10	7.150%	No	No	10
FY 2023	LOWER SNAKE F AND W	1996	2046	12,085	12,085	7.150%	No	No	12,085
FY 2023	MCNARY	1996	2046	619	619	7.150%	No	No	619
FY 2023	THE DALLES	1996	2046	1,991	1,991	7.150%	No	No	1,991
FY 2023	BOISE	1997	2047	2,284	2,284	7.150%	No	No	2,284
FY 2023	CHIEF JOSEPH	1997	2047	657	657	7.150%	No	No	657
FY 2023	BONNEVILLE	1997	2047	161	161	7.150%	No	No	161
FY 2023	COUGAR	1997	2047	26	26	7.150%	No	No	26
FY 2023	COLUMBIA BASIN	1997	2047	3,393	3,393	7.150%	No	No	3,393
FY 2023	DWORSHAK	1997	2047	7,588	7,588	7.150%	No	No	7,588
FY 2023	HUNGRY HORSE	1997	2047	216	216	7.150%	No	No	216
FY 2023	ICE HARBOR	1997	2047	67	67	7.150%	No	No	67
FY 2023	JOHN DAY	1997	2047	179	179	7.150%	No	No	179
FY 2023	LIBBY	1997	2047	660	660	7.150%	No	No	660
FY 2023	LITTLE GOOSE	1997	2047	1	1	7.150%	No	No	1
FY 2023	LOWER GRANITE	1997	2047	677	677	7.150%	No	No	677
FY 2023	LOWER SNAKE F AND W	1997	2047	2,173	2,173	7.150%	No	No	2,173
FY 2023	MINIDOKA	1997	2047	50,979	50,979	7.150%	No	No	50,979
FY 2023	ALBENI FALLS	1997	2047	431	431	7.150%	No	No	431
FY 2023	ALBENI FALLS	2008	2053	142,159	142,159	6.670%	Yes	No	31,086
Subtotal		**-**	**-**	**$511,499**	**$432,201**	**-**	**Yes**	**No**	**$321,128**

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2024	ALBENI FALLS	2008	2053	142,159	111,073	6.670%	Yes	No	111,073
FY 2024	ALBENI FALLS	2009	2054	129,518	129,518	6.670%	Yes	No	129,518
FY 2024	ALBENI FALLS	2010	2055	121,156	121,156	6.670%	Yes	No	110,714
Subtotal		**-**	**-**	**$392,833**	**$361,747**	**-**	**Yes**	**No**	**$351,305**
FY 2025	ALBENI FALLS	2010	2055	121,156	10,442	6.670%	Yes	No	10,442
FY 2025	ALBENI FALLS	2011	2056	113,236	113,236	6.670%	Yes	No	113,236
FY 2025	ALBENI FALLS	2012	2057	105,740	105,740	6.670%	Yes	No	105,740
FY 2025	ALBENI FALLS	2013	2058	98,738	98,738	6.670%	Yes	No	98,738
FY 2025	ALBENI FALLS	2014	2059	99,097	99,097	6.670%	Yes	No	99,097
FY 2025	ALBENI FALLS	2015	2060	99,476	99,476	6.670%	Yes	No	41,688
Subtotal		**-**	**-**	**$637,443**	**$526,729**	**-**	**Yes**	**No**	**$468,941**
FY 2026	ALBENI FALLS	2015	2060	99,476	57,788	6.670%	Yes	No	57,788
FY 2026	ALBENI FALLS	2016	2061	99,852	99,852	6.670%	Yes	No	99,852
FY 2026	ALBENI FALLS	2017	2062	100,288	100,288	6.670%	Yes	No	100,288
FY 2026	ALBENI FALLS	2018	2063	100,781	100,781	6.670%	Yes	No	100,781
FY 2026	ALBENI FALLS	2019	2064	101,330	101,330	6.670%	Yes	No	101,330
FY 2026	ALBENI FALLS	2020	2065	101,927	101,927	6.670%	Yes	No	28,561
Subtotal		**-**	**-**	**$603,654**	**$561,966**	**-**	**Yes**	**No**	**$488,600**
FY 2027	ALBENI FALLS	2020	2065	101,927	73,366	6.670%	Yes	No	73,366
FY 2027	ALBENI FALLS	2021	2066	102,573	102,573	6.670%	Yes	No	102,573
FY 2027	ALBENI FALLS	2022	2067	103,263	103,263	6.670%	Yes	No	103,263
FY 2027	ALBENI FALLS	2023	2068	91,919	91,919	6.670%	Yes	No	91,919
FY 2027	ALBENI FALLS	2024	2069	81,959	81,959	6.670%	Yes	No	81,959
FY 2027	ALBENI FALLS	2025	2070	73,173	73,173	6.670%	Yes	No	73,173
FY 2027	ALBENI FALLS	2026	2071	65,429	65,429	6.670%	Yes	No	3,075
Subtotal		**-**	**-**	**$620,243**	**$591,682**	**-**	**Yes**	**No**	**$529,328**
FY 2028	BPA PROGRAM	2007	2042	12,125	12,125	6.000%	No	No	12,125
FY 2028	BONNEVILLE	2000	2050	24,446	24,446	6.125%	No	No	24,446
FY 2028	COLUMBIA RIVER FISH MITIGATION	2000	2050	47,006	47,006	6.125%	No	No	47,006
FY 2028	HILLS CREEK	2000	2050	2,630	2,630	6.125%	No	No	2,630
FY 2028	ICE HARBOR	2000	2050	548	548	6.125%	No	No	548
FY 2028	JOHN DAY	2000	2050	2,761	2,761	6.125%	No	No	2,761
FY 2028	LOOKOUT POINT-DEXTER	2000	2050	5,098	5,098	6.125%	No	No	5,098
FY 2028	LOWER SNAKE F AND W	2000	2050	1,529	1,529	6.125%	No	No	1,529
FY 2028	THE DALLES	2000	2050	2,588	2,588	6.125%	No	No	2,588
FY 2028	CHIEF JOSEPH	2001	2051	345	345	5.875%	No	No	345
FY 2028	BONNEVILLE	2001	2051	2,530	2,530	5.875%	No	No	2,530
FY 2028	COLUMBIA BASIN	2001	2051	69,226	69,226	5.875%	No	No	69,226
FY 2028	GREEN PETER-FOSTER	2001	2051	200	200	5.875%	No	No	200
FY 2028	DETROIT-BIG CLIFF	2001	2051	282	282	5.875%	No	No	282
FY 2028	COLUMBIA RIVER FISH MITIGATION	2001	2051	6,168	6,168	5.875%	No	No	6,168
FY 2028	HILLS CREEK	2001	2051	8	8	5.875%	No	No	8
FY 2028	HUNGRY HORSE	2001	2051	552	552	5.875%	No	No	552
FY 2028	ICE HARBOR	2001	2051	764	764	5.875%	No	No	764
FY 2028	JOHN DAY	2001	2051	619	619	5.875%	No	No	619
FY 2028	LIBBY	2001	2051	5,562	5,562	5.875%	No	No	5,562
FY 2028	LITTLE GOOSE	2001	2051	4,608	4,608	5.875%	No	No	4,608
FY 2028	LOST CREEK	2001	2051	154	154	5.875%	No	No	154
FY 2028	LOWER GRANITE	2001	2051	2,025	2,025	5.875%	No	No	2,025
FY 2028	LOWER MONUMENTAL	2001	2051	3,301	3,301	5.875%	No	No	3,301
FY 2028	LOWER SNAKE F AND W	2001	2051	325	325	5.875%	No	No	325
FY 2028	MCNARY	2001	2051	1,046	1,046	5.875%	No	No	1,046
FY 2028	MINIDOKA	2001	2051	61	61	5.875%	No	No	61
FY 2028	UNASSIGNED BOND	2001	2051	11,146	11,146	5.875%	No	No	11,146
FY 2028	YAKIMA-ROZA	2001	2051	15	15	5.875%	No	No	15

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2028	BUREAU DIRECT FUND	2006	2051	125,000	125,000	5.760%	No	No	32,429
FY 2028	BUREAU DIRECT FUND	2007	2052	133,000	133,000	6.000%	No	No	133,000
FY 2028	MCNARY	2003	2053	1,046	1,046	5.750%	No	No	1,046
FY 2028	ALBENI FALLS	2026	2071	65,429	62,354	6.670%	Yes	No	62,354
FY 2028	ALBENI FALLS	2027	2072	58,606	58,606	6.670%	Yes	No	58,606
FY 2028	ALBENI FALLS	2028	2073	52,531	52,531	6.670%	Yes	No	52,531
Subtotal		**-**	**-**	**$643,281**	**$640,205**	**-**	**Yes**	**No**	**$547,634**
FY 2029	BPA PROGRAM	2006	2041	7,842	7,842	5.760%	No	No	7,842
FY 2029	BONNEVILLE	1999	2049	19,368	19,368	5.375%	No	No	19,368
FY 2029	DWORSHAK	1999	2049	630	630	5.375%	No	No	630
FY 2029	COLUMBIA RIVER FISH MITIGATION	1999	2049	14,115	14,115	5.375%	No	No	14,115
FY 2029	ICE HARBOR	1999	2049	5,516	5,516	5.375%	No	No	5,516
FY 2029	JOHN DAY	1999	2049	3,510	3,510	5.375%	No	No	3,510
FY 2029	LOWER GRANITE	1999	2049	856	856	5.375%	No	No	856
FY 2029	LOWER SNAKE F AND W	1999	2049	7	7	5.375%	No	No	7
FY 2029	BUREAU DIRECT FUND	2006	2051	125,000	92,571	5.760%	No	No	92,571
FY 2029	CHIEF JOSEPH	2002	2052	2	2	5.500%	No	No	2
FY 2029	BONNEVILLE	2002	2052	448	448	5.500%	No	No	448
FY 2029	DETROIT-BIG CLIFF	2002	2052	18	18	5.500%	No	No	18
FY 2029	DWORSHAK	2002	2052	199	199	5.500%	No	No	199
FY 2029	HILLS CREEK	2002	2052	2	2	5.500%	No	No	2
FY 2029	ICE HARBOR	2002	2052	1,014	1,014	5.500%	No	No	1,014
FY 2029	LITTLE GOOSE	2002	2052	27	27	5.500%	No	No	27
FY 2029	LOWER GRANITE	2002	2052	1,275	1,275	5.500%	No	No	1,275
FY 2029	LOWER MONUMENTAL	2002	2052	29	29	5.500%	No	No	29
FY 2029	LOWER SNAKE F AND W	2002	2052	849	849	5.500%	No	No	849
FY 2029	THE DALLES	2002	2052	1,226	1,226	5.500%	No	No	1,226
FY 2029	COLUMBIA RIVER FISH MITIGATION	2002	2052	8,797	8,797	5.125%	No	No	8,797
FY 2029	CHIEF JOSEPH	2003	2053	992	992	5.125%	No	No	992
FY 2029	BONNEVILLE	2003	2053	4,581	4,581	5.125%	No	No	4,581
FY 2029	DETROIT-BIG CLIFF	2003	2053	223	223	5.125%	No	No	223
FY 2029	DWORSHAK	2003	2053	761	761	5.125%	No	No	761
FY 2029	COLUMBIA RIVER FISH MITIGATION	2003	2053	68,440	68,440	5.125%	No	No	68,440
FY 2029	ICE HARBOR	2003	2053	50	50	5.125%	No	No	50
FY 2029	LITTLE GOOSE	2003	2053	146	146	5.125%	No	No	146
FY 2029	LOOKOUT POINT-DEXTER	2003	2053	135	135	5.125%	No	No	135
FY 2029	LOWER GRANITE	2003	2053	42	42	5.125%	No	No	42
FY 2029	LOWER MONUMENTAL	2003	2053	22	22	5.125%	No	No	22
FY 2029	LOWER SNAKE F AND W	2003	2053	98	98	5.125%	No	No	98
FY 2029	BONNEVILLE	2004	2054	36,037	36,037	5.375%	No	No	36,037
FY 2029	COUGAR	2004	2054	15,748	15,748	5.375%	No	No	15,748
FY 2029	COLUMBIA RIVER FISH MITIGATION	2004	2054	60,581	60,581	5.375%	No	No	60,581
FY 2029	ICE HARBOR	2004	2054	3,334	3,334	5.375%	No	No	3,334
FY 2029	JOHN DAY	2004	2054	2,830	2,830	5.375%	No	No	2,830
FY 2029	LITTLE GOOSE	2004	2054	67	67	5.375%	No	No	68
FY 2029	LOWER MONUMENTAL	2004	2054	3,423	3,423	5.375%	No	No	3,423
FY 2029	LOWER SNAKE F AND W	2004	2054	230	230	5.375%	No	No	230
FY 2029	MCNARY	2004	2054	6,138	6,138	5.375%	No	No	6,138
FY 2029	THE DALLES	2004	2054	182	182	5.375%	No	No	182
FY 2029	BOISE	2005	2055	1,057	1,057	5.125%	No	No	1,057
FY 2029	BONNEVILLE	2005	2055	16,425	16,425	5.125%	No	No	16,425
FY 2029	COUGAR	2005	2055	35,317	35,317	5.125%	No	No	35,317
FY 2029	COLUMBIA BASIN	2005	2055	10,865	10,865	5.125%	No	No	10,865
FY 2029	DETROIT-BIG CLIFF	2005	2055	947	947	5.125%	No	No	947
FY 2029	DWORSHAK	2005	2055	716	716	5.125%	No	No	716
FY 2029	COLUMBIA RIVER FISH MITIGATION	2005	2055	51,249	51,249	5.125%	No	No	51,249
FY 2029	HILLS CREEK	2005	2055	46	46	5.125%	No	No	46
FY 2029	HUNGRY HORSE	2005	2055	3,001	3,001	5.125%	No	No	3,001
FY 2029	JOHN DAY	2005	2055	2,805	2,805	5.125%	No	No	2,805

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2029	LOOKOUT POINT-DEXTER	2005	2055	4,132	4,132	5.125%	No	No	4,132
FY 2029	LOWER GRANITE	2005	2055	215	215	5.125%	No	No	215
FY 2029	LOWER MONUMENTAL	2005	2055	527	527	5.125%	No	No	527
FY 2029	LOWER SNAKE F AND W	2005	2055	4	4	5.125%	No	No	4
FY 2029	MCNARY	2005	2055	523	523	5.125%	No	No	523
FY 2029	THE DALLES	2005	2055	33,320	33,320	5.125%	No	No	33,320
FY 2029	YAKIMA-ROZA	2005	2055	834	834	5.125%	No	No	834
FY 2029	COLUMBIA RIVER FISH MITIGATION	2007	2057	82,621	82,621	5.100%	No	No	17,757
FY 2029	ALBENI FALLS	2029	2074	47,164	47,164	6.670%	Yes	No	47,164
Subtotal		**-**	**-**	**$686,553**	**$654,124**	**-**	**Yes**	**No**	**$589,261**
FY 2030	COLUMBIA RIVER FISH MITIGATION	2006	2056	393,475	393,475	4.500%	No	No	393,475
FY 2030	COLUMBIA RIVER FISH MITIGATION	2007	2057	82,621	64,864	5.100%	No	No	64,864
FY 2030	ALBENI FALLS	2030	2075	42,467	42,467	6.670%	Yes	No	42,467
Subtotal		**-**	**-**	**$518,563**	**$500,806**	**-**	**Yes**	**No**	**$500,806**
FY 2031	ALBENI FALLS	2031	2076	38,287	38,287	6.670%	Yes	No	38,287
Subtotal		**-**	**-**	**$38,287**	**$38,287**	**-**	**Yes**	**No**	**$38,287**
FY 2032	ALBENI FALLS	2032	2077	34,598	34,598	6.670%	Yes	No	34,598
Subtotal		**-**	**-**	**$34,598**	**$34,598**	**-**	**Yes**	**No**	**$34,598**
FY 2033	ALBENI FALLS	2033	2078	49,431	49,431	6.670%	Yes	No	49,431
Subtotal		**-**	**-**	**$49,431**	**$49,431**	**-**	**Yes**	**No**	**$49,431**
FY 2034	ALBENI FALLS	2034	2079	49,881	49,881	6.670%	Yes	No	49,881
Subtotal		**-**	**-**	**$49,881**	**$49,881**	**-**	**Yes**	**No**	**$49,881**
FY 2035	ALBENI FALLS	2035	2080	50,372	50,372	6.670%	Yes	No	50,372
Subtotal		**-**	**-**	**$50,372**	**$50,372**	**-**	**Yes**	**No**	**$50,372**
FY 2036	BUREAU DIRECT FUND	1998	2036	25,000	25,000	6.370%	No	Yes	25,000
FY 2036	ALBENI FALLS	2036	2081	50,848	50,848	6.670%	Yes	No	50,848
Subtotal		**-**	**-**	**$75,848**	**$75,848**	**-**	**Yes**	**Yes**	**$75,848**
FY 2037	LOWER SNAKE F AND W	1987	2037	72,536	0	7.150%	No	No	0
FY 2037	ALBENI FALLS	2037	2082	51,364	51,364	6.670%	Yes	No	51,364
Subtotal		**-**	**-**	**$123,900**	**$51,364**	**-**	**Yes**	**No**	**$51,364**
FY 2038	BPA PROGRAM	1998	2038	3,181	3,181	6.440%	No	Yes	3,181
FY 2038	BUREAU DIRECT FUND	2004	2038	25,000	25,000	6.140%	No	Yes	25,000
FY 2038	ALBENI FALLS	2038	2083	51,917	51,917	6.670%	Yes	No	51,917
Subtotal		**-**	**-**	**$80,098**	**$80,098**	**-**	**Yes**	**Yes**	**$80,098**
FY 2039	BUREAU DIRECT FUND	2004	2039	25,000	25,000	6.140%	No	Yes	25,000
FY 2039	BPA PROGRAM	2004	2039	13,357	13,357	6.140%	No	Yes	13,357
FY 2039	ALBENI FALLS	2039	2084	52,507	52,507	6.670%	Yes	No	52,507
Subtotal		**-**	**-**	**$90,864**	**$90,864**	**-**	**Yes**	**Yes**	**$90,864**
FY 2040	BUREAU DIRECT FUND	2004	2040	30,000	30,000	6.140%	No	Yes	30,000
FY 2040	ALBENI FALLS	2040	2085	53,079	53,079	6.670%	Yes	No	53,079
Subtotal		**-**	**-**	**$83,079**	**$83,079**	**-**	**Yes**	**Yes**	**$83,079**
FY 2041	ALBENI FALLS	2041	2086	53,684	53,684	6.670%	Yes	No	53,684
Subtotal		**-**	**-**	**$53,684**	**$53,684**	**-**	**Yes**	**No**	**$53,684**
FY 2042	BUREAU DIRECT FUND	2003	2042	40,000	40,000	6.140%	No	Yes	40,000
FY 2042	BUREAU DIRECT FUND	2002	2042	20,000	20,000	6.030%	No	Yes	20,000
FY 2042	ALBENI FALLS	2042	2087	54,324	54,324	6.670%	Yes	No	54,324
Subtotal		**-**	**-**	**$114,324**	**$114,324**	**-**	**Yes**	**Yes**	**$114,324**

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2043	BUREAU DIRECT FUND	2003	2043	40,000	40,000	6.030%	No	Yes	40,000
FY 2043	ALBENI FALLS	2043	2088	51,179	51,179	6.670%	Yes	No	51,179
Subtotal		**-**	**-**	**$91,179**	**$91,179**	**-**	**Yes**	**Yes**	**$91,179**
FY 2044	BUREAU DIRECT FUND	2005	2044	20,000	20,000	6.440%	No	Yes	20,000
FY 2044	ALBENI FALLS	2044	2089	48,220	48,220	6.670%	Yes	No	48,220
Subtotal		**-**	**-**	**$68,220**	**$68,220**	**-**	**Yes**	**Yes**	**$68,220**
FY 2045	BUREAU DIRECT FUND	2005	2045	30,000	30,000	6.440%	No	Yes	30,000
FY 2045	BUREAU DIRECT FUND	2004	2045	35,000	35,000	6.140%	No	Yes	35,000
FY 2045	ALBENI FALLS	2045	2090	45,487	45,487	6.670%	Yes	No	45,487
Subtotal		**-**	**-**	**$110,487**	**$110,487**	**-**	**Yes**	**Yes**	**$110,487**
FY 2046	BUREAU DIRECT FUND	2005	2046	20,000	20,000	6.440%	No	Yes	20,000
FY 2046	ALBENI FALLS	2046	2091	42,923	42,923	6.670%	Yes	No	42,923
Subtotal		**-**	**-**	**$62,923**	**$62,923**	**-**	**Yes**	**Yes**	**$62,923**
FY 2047	ALBENI FALLS	1997	2047	431	-0	7.150%	No	No	-0
FY 2047	BUREAU DIRECT FUND	2005	2047	25,000	25,000	6.440%	No	Yes	25,000
FY 2047	ALBENI FALLS	2047	2092	40,521	40,521	6.670%	Yes	No	40,521
Subtotal		**-**	**-**	**$65,952**	**$65,521**	**-**	**Yes**	**Yes**	**$65,521**
FY 2048	ALBENI FALLS	2048	2093	38,275	38,275	6.670%	Yes	No	38,275
Subtotal		**-**	**-**	**$38,275**	**$38,275**	**-**	**Yes**	**No**	**$38,275**
FY 2049	BONNEVILLE	1999	2049	19,368	0	5.375%	No	No	0
FY 2049	DWORSHAK	1999	2049	630	-0	5.375%	No	No	-0
FY 2049	COLUMBIA RIVER FISH MITIGATION	1999	2049	14,115	0	5.375%	No	No	0
FY 2049	ICE HARBOR	1999	2049	5,516	-0	5.375%	No	No	-0
FY 2049	JOHN DAY	1999	2049	3,510	0	5.375%	No	No	0
FY 2049	LOWER GRANITE	1999	2049	856	-0	5.375%	No	No	-0
FY 2049	ALBENI FALLS	2049	2094	34,533	34,533	6.670%	Yes	No	34,533
Subtotal		**-**	**-**	**$78,526**	**$34,533**	**-**	**Yes**	**No**	**$34,533**
FY 2050	BONNEVILLE	2000	2050	24,446	0	6.125%	No	No	0
FY 2050	COLUMBIA RIVER FISH MITIGATION	2000	2050	47,006	-0	6.125%	No	No	-0
FY 2050	HILLS CREEK	2000	2050	2,630	0	6.125%	No	No	0
FY 2050	ICE HARBOR	2000	2050	548	0	6.125%	No	No	0
FY 2050	JOHN DAY	2000	2050	2,761	0	6.125%	No	No	0
FY 2050	LOOKOUT POINT-DEXTER	2000	2050	5,098	0	6.125%	No	No	0
FY 2050	THE DALLES	2000	2050	2,588	0	6.125%	No	No	0
FY 2050	ALBENI FALLS	2050	2095	31,205	31,205	6.670%	Yes	No	31,205
Subtotal		**-**	**-**	**$116,283**	**$31,205**	**-**	**Yes**	**No**	**$31,205**
FY 2051	CHIEF JOSEPH	2001	2051	345	0	5.875%	No	No	0
FY 2051	BONNEVILLE	2001	2051	2,530	0	5.875%	No	No	0
FY 2051	COLUMBIA BASIN	2001	2051	69,226	-0	5.875%	No	No	-0
FY 2051	GREEN PETER-FOSTER	2001	2051	200	0	5.875%	No	No	0
FY 2051	DETROIT-BIG CLIFF	2001	2051	282	0	5.875%	No	No	0
FY 2051	COLUMBIA RIVER FISH MITIGATION	2001	2051	6,168	-0	5.875%	No	No	-0
FY 2051	HILLS CREEK	2001	2051	8	-0	5.875%	No	No	-0
FY 2051	HUNGRY HORSE	2001	2051	552	0	5.875%	No	No	0
FY 2051	ICE HARBOR	2001	2051	764	0	5.875%	No	No	0
FY 2051	JOHN DAY	2001	2051	619	-0	5.875%	No	No	-0
FY 2051	LIBBY	2001	2051	5,562	-0	5.875%	No	No	-0
FY 2051	LITTLE GOOSE	2001	2051	4,608	0	5.875%	No	No	0
FY 2051	LOST CREEK	2001	2051	154	0	5.875%	No	No	0

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2051	LOWER GRANITE	2001	2051	2,025	-0	5.875%	No	No	-0
FY 2051	LOWER MONUMENTAL	2001	2051	3,301	0	5.875%	No	No	0
FY 2051	MCNARY	2001	2051	1,046	-0	5.875%	No	No	-0
FY 2051	UNASSIGNED BOND	2001	2051	11,146	-0	5.875%	No	No	-0
FY 2051	YAKIMA-ROZA	2001	2051	15	0	5.875%	No	No	0
FY 2051	ALBENI FALLS	2051	2096	28,271	28,271	6.670%	Yes	No	28,271
Subtotal		**-**	**-**	**$136,822**	**$28,271**	**-**	**Yes**	**No**	**$28,271**
FY 2052	CHIEF JOSEPH	2002	2052	2	-0	5.500%	No	No	-0
FY 2052	BONNEVILLE	2002	2052	448	-0	5.500%	No	No	-0
FY 2052	DETROIT-BIG CLIFF	2002	2052	18	0	5.500%	No	No	0
FY 2052	DWORSHAK	2002	2052	199	0	5.500%	No	No	0
FY 2052	HILLS CREEK	2002	2052	2	0	5.500%	No	No	0
FY 2052	ICE HARBOR	2002	2052	1,014	-0	5.500%	No	No	-0
FY 2052	LITTLE GOOSE	2002	2052	27	0	5.500%	No	No	0
FY 2052	LOWER GRANITE	2002	2052	1,275	-0	5.500%	No	No	-0
FY 2052	LOWER MONUMENTAL	2002	2052	29	0	5.500%	No	No	0
FY 2052	THE DALLES	2002	2052	1,226	-0	5.500%	No	No	-0
FY 2052	ALBENI FALLS	2052	2097	25,675	25,675	6.670%	Yes	No	25,675
Subtotal		**-**	**-**	**$29,914**	**$25,675**	**-**	**Yes**	**No**	**$25,675**
FY 2053	MCNARY	2003	2053	1,046	-0	5.750%	No	No	-0
FY 2053	BONNEVILLE	2003	2053	4,581	0	5.125%	No	No	0
FY 2053	DETROIT-BIG CLIFF	2003	2053	223	0	5.125%	No	No	0
FY 2053	DWORSHAK	2003	2053	761	-0	5.125%	No	No	-0
FY 2053	COLUMBIA RIVER FISH MITIGATION	2003	2053	68,440	-0	5.125%	No	No	-0
FY 2053	ICE HARBOR	2003	2053	50	0	5.125%	No	No	0
FY 2053	LITTLE GOOSE	2003	2053	146	-0	5.125%	No	No	-0
FY 2053	LOOKOUT POINT-DEXTER	2003	2053	135	0	5.125%	No	No	0
FY 2053	LOWER MONUMENTAL	2003	2053	22	0	5.125%	No	No	0
FY 2053	LOWER SNAKE F AND W	2003	2053	98	-0	5.125%	No	No	-0
FY 2053	ALBENI FALLS	2053	2098	40,208	40,208	6.670%	Yes	No	40,208
Subtotal		**-**	**-**	**$115,710**	**$40,208**	**-**	**Yes**	**No**	**$40,208**
FY 2054	BONNEVILLE	2004	2054	36,037	-0	5.375%	No	No	-0
FY 2054	COUGAR	2004	2054	15,748	-0	5.375%	No	No	-0
FY 2054	COLUMBIA RIVER FISH MITIGATION	2004	2054	60,581	-0	5.375%	No	No	-0
FY 2054	LITTLE GOOSE	2004	2054	67	-0	5.375%	No	No	-0
FY 2054	LOWER MONUMENTAL	2004	2054	3,423	0	5.375%	No	No	0
FY 2054	LOWER SNAKE F AND W	2004	2054	230	0	5.375%	No	No	0
FY 2054	MCNARY	2004	2054	6,138	-0	5.375%	No	No	-0
FY 2054	THE DALLES	2004	2054	182	0	5.375%	No	No	0
FY 2054	ALBENI FALLS	2054	2099	40,747	40,747	6.670%	Yes	No	40,747
Subtotal		**-**	**-**	**$163,152**	**$40,747**	**-**	**Yes**	**No**	**$40,747**

TABLE 2B: Application of Amortization ($000s) (FY 2007)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2055	ALBENI FALLS	2010	2055	121,156	-0	6.670%	Yes	No	-0
FY 2055	BOISE	2005	2055	1,057	0	5.125%	No	No	0
FY 2055	BONNEVILLE	2005	2055	16,425	0	5.125%	No	No	0
FY 2055	COUGAR	2005	2055	35,317	-0	5.125%	No	No	-0
FY 2055	COLUMBIA BASIN	2005	2055	10,865	-0	5.125%	No	No	-0
FY 2055	DETROIT-BIG CLIFF	2005	2055	947	-0	5.125%	No	No	-0
FY 2055	DWORSHAK	2005	2055	716	-0	5.125%	No	No	-0
FY 2055	COLUMBIA RIVER FISH MITIGATION	2005	2055	51,249	0	5.125%	No	No	0
FY 2055	HILLS CREEK	2005	2055	46	-0	5.125%	No	No	-0
FY 2055	HUNGRY HORSE	2005	2055	3,001	-0	5.125%	No	No	-0
FY 2055	JOHN DAY	2005	2055	2,805	0	5.125%	No	No	0
FY 2055	LOOKOUT POINT-DEXTER	2005	2055	4,132	-0	5.125%	No	No	-0
FY 2055	LOWER SNAKE F AND W	2005	2055	4	-0	5.125%	No	No	-0
FY 2055	MCNARY	2005	2055	523	0	5.125%	No	No	0
FY 2055	THE DALLES	2005	2055	33,320	-0	5.125%	No	No	-0
FY 2055	YAKIMA-ROZA	2005	2055	834	0	5.125%	No	No	0
FY 2055	ALBENI FALLS	2055	2100	41,314	41,314	6.670%	Yes	No	41,314
Subtotal		**-**	**-**	**$323,709**	**$41,314**	**-**	**Yes**	**No**	**$41,314**
FY 2056	ALBENI FALLS	2056	2101	41,911	41,911	6.670%	Yes	No	41,911
Subtotal		**-**	**-**	**$41,911**	**$41,911**	**-**	**Yes**	**No**	**$41,911**
FY 2057	COLUMBIA RIVER FISH MITIGATION	2007	2057	82,621	-0	5.100%	No	No	-0
FY 2057	ALBENI FALLS	2057	2102	42,493	42,493	6.670%	Yes	No	42,493
Subtotal		**-**	**-**	**$125,114**	**$42,493**	**-**	**Yes**	**No**	**$42,493**
Grand Total		**-**	**-**	**$10,979,895**	**$9,060,456**	**-**	**Yes**	**Yes**	**$8,137,634**

TABLE 2C: Summary of Interest ($000s) (FY 2007)

Project	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
BUREAU OF RECLAMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOISE	298	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297
COLUMBIA BASIN - 3RD PWR HOUSE	32,565	32,565	32,565	32,565	32,565	32,565	29,405	29,405	29,405	25,876	22,249	22,249	22,249	22,249	17,325	11,518	5,587
COLUMBIA BASIN	5,151	5,151	5,151	5,151	5,151	5,151	5,145	5,145	5,145	5,145	5,145	5,145	5,145	5,145	5,145	5,119	5,119
HUNGRY HORSE	780	780	769	769	769	769	769	769	769	769	769	769	769	769	769	645	645
MINIDOKA	3,653	3,653	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649
GREEN SPRINGS	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655
YAKIMA-CHANDLER	63	63	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
TOTAL BUREAU	43,207	43,207	43,158	43,128	43,128	43,128	39,963	39,963	39,963	36,434	32,807	32,807	32,807	32,807	27,883	21,926	15,996
CORPS OF ENGINEERS																	
ALBENI FALLS	179	179	179	9,661	18,300	26,381	33,934	40,987	47,573	54,183	60,818	67,478	74,167	80,889	87,648	94,446	101,288
BONNEVILLE - 2ND POWER HOUSE	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	18,033	5,871
BONNEVILLE	7,176	7,176	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	6,833	6,833	6,833	6,044	6,044	6,005	6,005
CHIEF JOSEPH	16,565	15,617	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	12,808	12,808	12,808	12,808	4,951	641	641
COUGAR	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658
DETROIT-BIG CLIFF	82	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
DWORSHAK	10,887	10,887	10,872	3,883	780	780	780	780	780	780	780	780	780	780	780	750	750
COLUMBIA RIVER FISH MITIGATION	14,197	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904
COLUMBIA RIVER FISH MITIGATION	2,627	2,627	6,840	6,840	6,840	6,840	6,840	6,840	6,840	6,840	6,840	6,840	6,840	6,840	6,840	6,840	6,840
GREEN PETER-FOSTER	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
HILLS CREEK	543	543	543	543	210	166	166	166	166	166	166	166	166	166	166	166	166
ICE HARBOR	2,216	2,136	2,131	2,131	2,131	2,131	2,129	2,129	2,129	649	649	649	649	649	649	644	644
JOHN DAY	11,464	7,318	2,506	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310
LIBBY	16,691	16,691	16,660	16,660	16,660	14,133	6,569	2,972	2,972	1,452	1,452	1,452	1,452	1,452	1,441	1,431	1,431
LITTLE GOOSE	8,973	8,973	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	3,550	720	720	720
LOOKOUT POINT-DEXTER	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536
LOST CREEK	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	864	20	20	20	20	20	18	18
LOWER GRANITE	12,133	12,133	12,133	12,133	12,133	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	468	357	342	342
LOWER MONUMENTAL	9,244	7,420	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	562	562	562
MCNARY	3,298	551	551	551	551	551	526	526	526	526	526	526	526	526	526	524	524
THE DALLES	4,187	4,187	4,187	2,607	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086
TOTAL CORPS	**150,906**	**158,866**	**148,937**	**148,653**	**153,335**	**150,084**	**150,046**	**153,501**	**160,087**	**163,555**	**166,833**	**173,494**	**180,183**	**182,494**	**175,517**	**169,709**	**164,388**
LOWER SNAKE F AND W	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466
TOTAL APPROPRIATIONS	**210,579**	**218,538**	**208,560**	**208,247**	**212,929**	**209,678**	**206,475**	**209,931**	**216,516**	**216,455**	**216,106**	**222,766**	**229,455**	**231,767**	**219,866**	**208,101**	**196,850**
BPA BORROWING																	
BUREAU DIRECT FUND	16,923	24,646	33,483	36,026	36,026	36,026	36,026	36,026	36,026	36,026	36,026	36,026	36,025	36,026	36,026	36,026	36,026
CONSERVATION	15,702	17,197	18,041	13,242	9,747	8,133	6,833	5,143	2,187	-	-	-	-	-	-	-	-
FISH, WILDLIFE	6,109	8,107	8,506	8,812	8,812	8,812	8,812	8,812	5,152	5,152	5,152	5,152	5,152	5,152	3,996	3,996	2,038
BPA PROGRAM	2,454	1,692	2,542	2,564	2,264	2,260	2,260	2,260	2,260	2,204	2,204	2,204	2,204	2,204	2,204	2,204	2,204
PREMIUMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(LESS INTEREST INCOME)	-11,268	-10,421	-10,855	-7,744	-9,928	-9,557	-7,466	-8,926	-9,566	-10,494	-6,372	-5,648	-7,758	-13,683	-12,322	-12,318	-12,338
TOTAL BPA BORROWING	**29,920**	**41,220**	**51,717**	**52,900**	**46,921**	**45,674**	**46,465**	**43,315**	**36,059**	**32,887**	**37,010**	**37,734**	**35,624**	**29,699**	**29,903**	**29,907**	**27,930**
TOTALS	**240,499**	**259,758**	**260,278**	**261,148**	**259,851**	**255,352**	**252,940**	**253,245**	**252,575**	**249,342**	**253,116**	**260,500**	**265,079**	**261,465**	**249,770**	**238,008**	**224,779**

TABLE 2C: Summary of Interest ($000s) (FY 2007)

Project	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
BUREAU OF RECLAMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOISE	297	54	54	54	54	54	54	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	903	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN	5,119	4,624	4,624	4,624	4,624	4,624	557	-	-	-	-	-	-	-	-	-	-	-
HUNGRY HORSE	645	186	186	186	186	186	154	-	-	-	-	-	-	-	-	-	-	-
MINIDOKA	3,649	4	4	4	4	4	-	-	-	-	-	-	-	-	-	-	-	-
GREEN SPRINGS	655	655	655	655	655	655	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	44	44	44	44	44	44	43	-	-	-	-	-	-	-	-	-	-	-
TOTAL BUREAU	11,312	5,566	5,566	5,566	5,566	5,566	808	-	-	-	-	-	-	-	-	-	-	-
CORPS OF ENGINEERS																		
ALBENI FALLS	108,176	112,054	94,088	67,691	39,465	8,068	-	-	-	-	-	-	-	-	-	-	-	-
BONNEVILLE - 2ND POWER HOUSE	705	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONNEVILLE	6,005	5,725	5,725	5,725	5,725	5,725	4,079	-	-	-	-	-	-	-	-	-	-	-
CHIEF JOSEPH	641	71	71	71	71	71	51	-	-	-	-	-	-	-	-	-	-	-
COUGAR	2,658	2,656	2,656	2,656	2,656	2,656	2,656	-	-	-	-	-	-	-	-	-	-	-
DETROIT-BIG CLIFF	80	78	78	78	78	78	61	-	-	-	-	-	-	-	-	-	-	-
DWORSHAK	750	120	120	120	120	120	120	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	31,904	28,921	28,921	28,921	28,921	28,921	25,680	17,706	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	6,840	6,840	6,840	6,840	6,840	6,840	6,840	3,308	-	-	-	-	-	-	-	-	-	-
GREEN PETER-FOSTER	14	12	12	12	12	12	-	-	-	-	-	-	-	-	-	-	-	-
HILLS CREEK	166	164	164	164	164	164	2	-	-	-	-	-	-	-	-	-	-	-
ICE HARBOR	644	612	612	612	612	612	534	-	-	-	-	-	-	-	-	-	-	-
JOHN DAY	1,296	690	690	690	690	690	485	-	-	-	-	-	-	-	-	-	-	-
LIBBY	1,431	327	327	327	327	327	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE GOOSE	720	283	283	283	283	283	13	-	-	-	-	-	-	-	-	-	-	-
LOOKOUT POINT-DEXTER	536	531	531	531	531	531	219	-	-	-	-	-	-	-	-	-	-	-
LOST CREEK	18	9	9	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-
LOWER GRANITE	342	248	248	248	248	248	129	-	-	-	-	-	-	-	-	-	-	-
LOWER MONUMENTAL	543	408	408	408	408	408	214	-	-	-	-	-	-	-	-	-	-	-
MCNARY	524	478	478	478	478	478	357	-	-	-	-	-	-	-	-	-	-	-
THE DALLES	2,086	1,943	1,943	1,943	1,943	1,943	1,785	-	-	-	-	-	-	-	-	-	-	-
TOTAL CORPS	**166,078**	**162,172**	**144,206**	**117,809**	**89,583**	**58,186**	**43,225**	**21,014**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
LOWER SNAKE F AND W	7,206	177	177	177	177	177	65	-	-	-	-	-	-	-	-	-	-	-
TOTAL APPROPRIATIONS	**184,596**	**167,915**	**149,950**	**123,552**	**95,327**	**63,930**	**44,097**	**21,014**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
BPA BORROWING																		
BUREAU DIRECT FUND	36,026	36,026	36,026	36,026	36,026	36,026	26,178	20,846	20,846	20,846	20,846	20,846	20,846	20,846	19,253	19,253	17,718	16,183
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA PROGRAM	2,204	2,204	2,204	2,204	2,204	2,204	1,477	1,025	1,025	1,025	1,025	1,025	1,025	1,025	1,025	1,025	820	-
PREMIUMS	-	-	-	-	-	5,502	2,762	-	-	-	-	-	-	-	-	-	-	-
(LESS INTEREST INCOME)	-12,348	-12,926	-15,000	-15,003	-14,998	-14,992	-15,111	-15,172	-15,165	-15,157	-15,149	-15,140	-15,131	-15,121	-15,129	-15,117	-15,126	-15,140
TOTAL BPA BORROWING	**25,882**	**25,304**	**23,230**	**23,226**	**23,232**	**28,739**	**15,305**	**6,698**	**6,705**	**6,713**	**6,721**	**6,730**	**6,740**	**6,750**	**5,149**	**5,161**	**3,412**	**1,043**
TOTALS	**210,478**	**193,219**	**173,180**	**146,779**	**118,559**	**92,669**	**59,402**	**27,713**	**6,705**	**6,713**	**6,721**	**6,730**	**6,740**	**6,750**	**5,149**	**5,161**	**3,412**	**1,043**

TABLE 2C: Summary of Interest ($000s) (FY 2007)

Project	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	Total
BUREAU OF RECLAMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOISE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,665
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	433,808
COLUMBIA BASIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	116,245
HUNGRY HORSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,581
MINIDOKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65,702
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15,061
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	155
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,046
TOTAL BUREAU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**652,263**
CORPS OF ENGINEERS																		
ALBENI FALLS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,227,835
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	417,998
BONNEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	154,972
CHIEF JOSEPH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	210,612
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63,789
DETROIT-BIG CLIFF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,895
DWORSHAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48,086
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	744,550
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	159,045
GREEN PETER-FOSTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	308
HILLS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,361
ICE HARBOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28,687
JOHN DAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44,860
LIBBY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	124,639
LITTLE GOOSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72,750
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12,523
LOST CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10,114
LOWER GRANITE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90,857
LOWER MONUMENTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63,005
MCNARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15,106
THE DALLES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55,871
TOTAL CORPS	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3,552,862**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	288,076
TOTAL APPROPRIATIONS	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4,493,201**
BPA BORROWING																		
BUREAU DIRECT FUND	14,341	14,341	10,679	8,267	6,979	2,898	1,610	-	-	-	-	-	-	-	-	-	-	1,099,179
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96,225
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	107,724
BPA PROGRAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62,938
PREMIUMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,263
(LESS INTEREST INCOME)	-15,148	-15,133	-15,161	-15,172	-15,169	-15,198	-15,192	-15,189	-15,165	-15,140	-15,112	-15,083	-15,052	-17,133	-23,449	-23,449	-23,449	-23,449
TOTAL BPA BORROWING	**-807**	**-792**	**-4,482**	**-6,905**	**-8,190**	**-12,300**	**-13,582**	**-15,189**	**-15,165**	**-15,140**	**-15,112**	**-15,083**	**-15,052**	**-17,133**	**-23,449**	**-23,449**	**-23,449**	**656,346**
TOTALS	**-807**	**-792**	**-4,482**	**-6,905**	**-8,190**	**-12,300**	**-13,582**	**-15,189**	**-15,165**	**-15,140**	**-15,112**	**-15,083**	**-15,052**	**-17,133**	**-23,449**	**-23,449**	**-23,449**	**5,149,547**

TABLE 2D: Summary of Amortization ($000s) (FY 2007)

Project	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
BUREAU OF RECLAMATION																	
BOISE	7	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	44,125	-	-	49,367	50,728	-	-	-	68,858	81,221	82,948	65,511
COLUMBIA BASIN	-	-	-	-	-	76	-	-	-	-	-	-	-	-	360	-	-
HUNGRY HORSE	-	154	-	-	-	-	-	-	-	-	-	-	-	-	1,731	-	-
MINIDOKA	-	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-CHANDLER	-	455	412	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL BUREAU	**7**	**684**	**412**	**-**	**-**	**44,201**	**-**	**-**	**49,367**	**50,728**	**-**	**-**	**-**	**68,858**	**83,312**	**82,948**	**65,511**
CORPS OF ENGINEERS																	
ALBENI FALLS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	114,589	170,099	72,241
BONNEVILLE	-	164	-	-	-	-	-	-	-	4,634	-	-	11,036	-	540	-	-
CHIEF JOSEPH	13,643	8,991	-	-	-	-	-	-	-	30,512	-	-	-	109,894	60,272	-	-
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DETROIT-BIG CLIFF	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DWORSHAK	-	210	97,199	43,155	-	-	-	-	-	-	-	-	-	-	427	-	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN PETER-FOSTER	-	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HILLS CREEK	-	-	-	4,651	612	-	-	-	-	-	-	-	-	-	-	-	-
ICE HARBOR	1,104	66	-	1	-	21	-	-	20,700	-	-	-	-	-	78	-	-
JOHN DAY	57,027	66,494	16,589	-	-	-	-	-	-	-	-	-	-	-	-	-	195
LIBBY	-	432	-	-	35,290	105,774	50,315	-	21,250	-	-	-	-	152	150	-	-
LITTLE GOOSE	-	65,024	-	-	-	-	-	-	-	-	-	-	10,040	39,585	-	-	-
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOST CREEK	-	-	-	-	-	-	-	-	1,988	11,805	-	-	-	-	31	-	-
LOWER GRANITE	-	-	-	-	122,372	-	-	-	-	-	-	-	40,611	1,551	206	-	-
LOWER MONUMENTAL	25,083	54,231	-	-	-	-	-	-	-	-	-	-	-	40,925	-	-	264
MCNARY	39,526	-	-	-	-	351	-	-	-	-	-	-	-	-	30	-	-
THE DALLES	-	-	21,983	7,268	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL CORPS	**136,407**	**195,647**	**135,771**	**55,075**	**158,274**	**106,146**	**50,315**	**-**	**43,938**	**46,951**	**-**	**-**	**61,688**	**192,107**	**176,323**	**170,099**	**72,700**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129,502
TOTAL APPROPRIATIONS	**136,414**	**196,331**	**136,183**	**55,075**	**158,274**	**150,347**	**50,315**	**-**	**93,305**	**97,679**	**-**	**-**	**61,688**	**260,965**	**259,635**	**253,047**	**267,713**
BPA BORROWING																	
BUREAU DIRECT FUND	80,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONSERVATION	-	-	104,300	40,000	30,000	26,000	32,000	52,800	37,700	-	-	-	-	-	-	-	-
FISH, WILDLIFE	-	20,000	-	-	-	-	-	60,000	-	-	-	-	-	20,000	-	36,000	36,000
BPA PROGRAM	45,062	-	-	7,990	68	-	-	-	950	-	-	-	-	-	-	-	-
IRRIGATION ASSISTANCE	-	-	2,950	6,590	-	-	7,381	37,503	42,744	118,401	38,003	1	22,943	57,816	32,731	14,920	13,318
TOTAL BPA BORROWING	**125,062**	**20,000**	**107,250**	**54,580**	**30,068**	**26,000**	**39,381**	**150,303**	**81,394**	**118,401**	**38,003**	**1**	**22,943**	**77,816**	**32,731**	**50,920**	**49,318**
TOTALS	**261,476**	**216,331**	**243,433**	**109,655**	**188,342**	**176,347**	**89,696**	**150,303**	**174,699**	**216,080**	**38,003**	**1**	**84,631**	**338,781**	**292,366**	**303,967**	**317,031**

TABLE 2D: Summary of Amortization ($000s) (FY 2007)

Project	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
BUREAU OF RECLAMATION																		
BOISE	3,390	-	-	-	-	-	1,057	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	12,631	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN	6,932	-	-	-	-	69,226	10,865	-	-	-	-	-	-	-	-	-	-	-
HUNGRY HORSE	6,423	-	-	-	-	552	3,001	-	-	-	-	-	-	-	-	-	-	-
MINIDOKA	50,979	-	-	-	-	61	-	-	-	-	-	-	-	-	-	-	-	-
GREEN SPRINGS	-	-	-	-	-	11,146	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	-	-	-	-	-	15	834	-	-	-	-	-	-	-	-	-	-	-
TOTAL BUREAU	**80,355**	**-**	**-**	**-**	**-**	**81,000**	**15,756**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
CORPS OF ENGINEERS																		
ALBENI FALLS	33,596	351,305	468,941	488,600	529,328	173,491	47,164	42,467	38,287	34,598	49,431	49,881	50,372	50,848	51,364	51,917	52,507	53,079
BONNEVILLE - 2ND POWER HOUSE	9,867	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONNEVILLE	3,917	-	-	-	-	26,976	76,858	-	-	-	-	-	-	-	-	-	-	-
CHIEF JOSEPH	7,970	-	-	-	-	345	994	-	-	-	-	-	-	-	-	-	-	-
COUGAR	26	-	-	-	-	-	51,066	-	-	-	-	-	-	-	-	-	-	-
DETROIT-BIG CLIFF	38	-	-	-	-	282	1,188	-	-	-	-	-	-	-	-	-	-	-
DWORSHAK	8,803	-	-	-	-	-	2,305	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	41,713	-	-	-	-	53,174	151,932	393,475	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	69,006	64,864	-	-	-	-	-	-	-	-	-	-
GREEN PETER-FOSTER	26	-	-	-	-	200	-	-	-	-	-	-	-	-	-	-	-	-
HILLS CREEK	28	-	-	-	-	2,638	48	-	-	-	-	-	-	-	-	-	-	-
ICE HARBOR	438	-	-	-	-	1,312	9,913	-	-	-	-	-	-	-	-	-	-	-
JOHN DAY	8,477	-	-	-	-	3,380	9,145	-	-	-	-	-	-	-	-	-	-	-
LIBBY	15,441	-	-	-	-	5,562	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE GOOSE	6,102	-	-	-	-	4,608	240	-	-	-	-	-	-	-	-	-	-	-
LOOKOUT POINT-DEXTER	72	-	-	-	-	5,098	4,267	-	-	-	-	-	-	-	-	-	-	-
LOST CREEK	118	-	-	-	-	154	-	-	-	-	-	-	-	-	-	-	-	-
LOWER GRANITE	1,311	-	-	-	-	2,025	2,388	-	-	-	-	-	-	-	-	-	-	-
LOWER MONUMENTAL	1,896	-	-	-	-	3,301	4,001	-	-	-	-	-	-	-	-	-	-	-
MCNARY	635	-	-	-	-	2,093	6,661	-	-	-	-	-	-	-	-	-	-	-
THE DALLES	1,991	-	-	-	-	2,588	34,727	-	-	-	-	-	-	-	-	-	-	-
TOTAL CORPS	**142,465**	**351,305**	**468,941**	**488,600**	**529,328**	**287,226**	**471,903**	**500,806**	**38,287**	**34,598**	**49,431**	**49,881**	**50,372**	**50,848**	**51,364**	**51,917**	**52,507**	**53,079**
LOWER SNAKE F AND W	98,307	-	-	-	-	1,854	1,188	-	-	-	-	-	-	-	-	-	-	-
TOTAL APPROPRIATIONS	**321,128**	**351,305**	**468,941**	**488,600**	**529,328**	**370,080**	**488,847**	**500,806**	**38,287**	**34,598**	**49,431**	**49,881**	**50,372**	**50,848**	**51,364**	**51,917**	**52,507**	**53,079**
BPA BORROWING																		
BUREAU DIRECT FUND	-	-	-	-	-	165,429	92,571	-	-	-	-	-	-	25,000	-	25,000	25,000	30,000
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA PROGRAM	-	-	-	-	-	12,125	7,842	-	-	-	-	-	-	-	-	3,181	13,357	-
IRRIGATION ASSISTANCE	9,613	21,148	11,234	18,128	5,385	12,719	4,092	123,950	66,630	-	-	-	-	-	-	-	-	-
TOTAL BPA BORROWING	**9,613**	**21,148**	**11,234**	**18,128**	**5,385**	**190,273**	**104,505**	**123,950**	**66,630**	**-**	**-**	**-**	**-**	**25,000**	**-**	**28,181**	**38,357**	**30,000**
TOTALS	**330,741**	**372,453**	**480,175**	**506,728**	**534,713**	**560,353**	**593,353**	**624,756**	**104,917**	**34,598**	**49,431**	**49,881**	**50,372**	**75,848**	**51,364**	**80,098**	**90,864**	**83,079**

TABLE 2D: Summary of Amortization ($000s) (FY 2007)

Project	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	Total
BUREAU OF RECLAMATION																		
BOISE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,463
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	455,389
COLUMBIA BASIN	-	-	-	-	-	-	-	-	-	-	-0	-	-	-	-	-	-	87,458
HUNGRY HORSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,861
MINIDOKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51,106
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,146
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	867
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	849
TOTAL BUREAU	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-0**	**-**	**-**	**-**	**-**	**-**	**-**	**623,139**
CORPS OF ENGINEERS																		
ALBENI FALLS	53,684	54,324	51,179	48,220	45,487	42,923	40,521	38,275	34,533	31,205	28,271	25,675	40,208	40,747	41,314	41,911	42,493	3,318,146
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	366,796
BONNEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	124,124
CHIEF JOSEPH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	232,621
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51,092
DETROIT-BIG CLIFF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,532
DWORSHAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	152,099
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-0	-	-	-	640,294
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	133,870
GREEN PETER-FOSTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	261
HILLS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,976
ICE HARBOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33,633
JOHN DAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	161,307
LIBBY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	234,366
LITTLE GOOSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	125,599
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,437
LOST CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,096
LOWER GRANITE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170,464
LOWER MONUMENTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129,702
MCNARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49,296
THE DALLES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68,557
TOTAL CORPS	**53,684**	**54,324**	**51,179**	**48,220**	**45,487**	**42,923**	**40,521**	**38,275**	**34,533**	**31,205**	**28,271**	**25,675**	**40,208**	**40,747**	**41,314**	**41,911**	**42,493**	**6,025,269**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	230,851
TOTAL APPROPRIATIONS	**53,684**	**54,324**	**51,179**	**48,220**	**45,487**	**42,923**	**40,521**	**38,275**	**34,533**	**31,205**	**28,271**	**25,675**	**40,208**	**40,747**	**41,314**	**41,911**	**42,493**	**6,879,259**
BPA BORROWING																		
BUREAU DIRECT FUND	-	60,000	40,000	20,000	65,000	20,000	25,000	-	-	-	-	-	-	-	-	-	-	673,000
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	322,800
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	172,000
BPA PROGRAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90,575
IRRIGATION ASSISTANCE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	668,200
TOTAL BPA BORROWING	**-**	**60,000**	**40,000**	**20,000**	**65,000**	**20,000**	**25,000**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**1,926,575**
TOTALS	**53,684**	**114,324**	**91,179**	**68,220**	**110,487**	**62,923**	**65,521**	**38,275**	**34,533**	**31,205**	**28,271**	**25,675**	**40,208**	**40,747**	**41,314**	**41,911**	**42,493**	**8,805,834**

3. REPAYMENT STUDY INPUT FILES, CURRENT STUDY, FY 2008

This page intentionally left blank.

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
ALBENI FALLS	25,494	-	6.910%	2005	No	1955	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1956	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1957	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1958	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1959	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1960	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1961	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1962	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1963	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1964	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1965	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1966	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1967	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1968	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1969	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1970	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1971	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1972	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1973	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1974	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1975	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1976	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1977	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1978	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1979	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1980	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1981	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1982	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1983	-	-	-
ALBENI FALLS	7	-	6.910%	2005	No	1985	-	-	-
ALBENI FALLS	293	-	6.910%	2005	No	1986	-	-	-
ALBENI FALLS	15	-	8.888%	2005	Yes	1987	-	-	-
ALBENI FALLS	12	-	6.910%	2005	No	1987	-	-	-
ALBENI FALLS	328	-	8.500%	2005	Yes	1988	-	-	-
ALBENI FALLS	221	-	9.250%	2005	Yes	1989	-	-	-
ALBENI FALLS	1,287	-	8.875%	2005	No	1990	-	-	-
ALBENI FALLS	111	-	8.750%	2005	No	1991	-	-	-
ALBENI FALLS	43	-	8.750%	2005	Yes	1991	-	-	-
ALBENI FALLS	106	-	8.500%	2005	No	1992	-	-	-
ALBENI FALLS	7	-	8.500%	2005	Yes	1992	-	-	-
ALBENI FALLS	714	-	7.875%	2005	Yes	1993	-	-	-
ALBENI FALLS	295	-	7.875%	2005	No	1993	-	-	-
ALBENI FALLS	173	-	7.125%	2019	No	1994	-	-	-
ALBENI FALLS	61	-	7.125%	2019	Yes	1994	-	-	-
ALBENI FALLS	51	-	7.890%	2010	No	1995	-	-	-
ALBENI FALLS	17	-	7.090%	2010	No	1995	-	-	-
ALBENI FALLS	1,105	1,105	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	531	531	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	443	443	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	130	-	7.290%	2016	No	1996	-	-	-
ALBENI FALLS	431	431	7.150%	2047	No	1997	-	-	-
BOISE	1,249	-	3.000%	1962	No	1912	-	-	-
BOISE	285	-	3.000%	1962	No	1912	-	-	-
BOISE	832	-	3.000%	1976	No	1926	-	-	-
BOISE	190	-	3.000%	1976	No	1926	-	-	-
BOISE	416	-	3.000%	2000	No	1950	-	-	-
BOISE	95	-	3.000%	2000	No	1950	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BOISE	1,873	-	3.000%	2001	No	1951	-	-	-
BOISE	428	-	3.000%	2001	No	1951	-	-	-
BOISE	11	-	3.000%	2001	No	1952	-	-	-
BOISE	3	-	3.000%	2001	No	1952	-	-	-
BOISE	11	-	3.000%	2001	No	1953	-	-	-
BOISE	3	-	3.000%	2001	No	1953	-	-	-
BOISE	11	-	3.000%	2001	No	1954	-	-	-
BOISE	3	-	3.000%	2001	No	1954	-	-	-
BOISE	11	-	3.000%	2001	No	1955	-	-	-
BOISE	3	-	3.000%	2001	No	1955	-	-	-
BOISE	11	-	3.000%	2001	No	1956	-	-	-
BOISE	3	-	3.000%	2001	No	1956	-	-	-
BOISE	11	-	3.000%	2001	No	1957	-	-	-
BOISE	3	-	3.000%	2001	No	1957	-	-	-
BOISE	11	-	3.000%	2001	No	1958	-	-	-
BOISE	3	-	3.000%	2001	No	1958	-	-	-
BOISE	11	-	3.000%	2001	No	1959	-	-	-
BOISE	3	-	3.000%	2001	No	1959	-	-	-
BOISE	11	-	3.000%	2001	No	1960	-	-	-
BOISE	3	-	3.000%	2001	No	1960	-	-	-
BOISE	11	-	3.000%	2001	No	1961	-	-	-
BOISE	3	-	3.000%	2001	No	1961	-	-	-
BOISE	11	-	3.000%	2001	No	1962	-	-	-
BOISE	3	-	3.000%	2001	No	1962	-	-	-
BOISE	11	-	3.000%	2001	No	1963	-	-	-
BOISE	3	-	3.000%	2001	No	1963	-	-	-
BOISE	11	-	3.000%	2001	No	1964	-	-	-
BOISE	3	-	3.000%	2001	No	1964	-	-	-
BOISE	11	-	3.000%	2001	No	1965	-	-	-
BOISE	3	-	3.000%	2001	No	1965	-	-	-
BOISE	11	-	3.000%	2001	No	1966	-	-	-
BOISE	3	-	3.000%	2001	No	1966	-	-	-
BOISE	11	-	3.000%	2001	No	1967	-	-	-
BOISE	3	-	3.000%	2001	No	1967	-	-	-
BOISE	11	-	3.000%	2001	No	1968	-	-	-
BOISE	3	-	3.000%	2001	No	1968	-	-	-
BOISE	11	-	3.000%	2001	No	1969	-	-	-
BOISE	3	-	3.000%	2001	No	1969	-	-	-
BOISE	11	-	3.000%	2001	No	1970	-	-	-
BOISE	3	-	3.000%	2001	No	1970	-	-	-
BOISE	11	-	3.000%	2001	No	1971	-	-	-
BOISE	3	-	3.000%	2001	No	1971	-	-	-
BOISE	11	-	3.000%	2001	No	1972	-	-	-
BOISE	3	-	3.000%	2001	No	1972	-	-	-
BOISE	11	-	3.000%	2001	No	1973	-	-	-
BOISE	3	-	3.000%	2001	No	1973	-	-	-
BOISE	11	-	3.000%	2001	No	1974	-	-	-
BOISE	3	-	3.000%	2001	No	1974	-	-	-
BOISE	11	-	3.000%	2001	No	1975	-	-	-
BOISE	3	-	3.000%	2001	No	1975	-	-	-
BOISE	11	-	3.000%	2001	No	1976	-	-	-
BOISE	3	-	3.000%	2001	No	1976	-	-	-
BOISE	11	-	3.000%	2001	No	1977	-	-	-
BOISE	3	-	3.000%	2001	No	1977	-	-	-
BOISE	11	-	3.000%	2001	No	1978	-	-	-
BOISE	3	-	3.000%	2001	No	1978	-	-	-
BOISE	11	-	3.000%	2001	No	1979	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BOISE	3	-	3.000%	2001	No	1979	-	-	-
BOISE	18	-	3.000%	2001	No	1980	-	-	-
BOISE	4	-	3.000%	2001	No	1980	-	-	-
BOISE	8	-	3.000%	2001	No	1981	-	-	-
BOISE	2	-	3.000%	2001	No	1981	-	-	-
BOISE	1	-	3.000%	2001	No	1982	-	-	-
BOISE	1	-	3.000%	2001	No	1982	-	-	-
BOISE	1	-	3.000%	2001	No	1983	-	-	-
BOISE	1,325	-	10.750%	2001	No	1984	-	-	-
BOISE	303	-	10.750%	2001	No	1984	-	-	-
BOISE	94	-	6.710%	2001	No	1986	-	-	-
BOISE	3	-	8.500%	2001	No	1988	-	-	-
BOISE	3,264	-	9.250%	2001	No	1989	-	-	-
BOISE	38	-	8.875%	2001	No	1990	-	-	-
BOISE	50	-	8.750%	2001	No	1991	-	-	-
BOISE	418	-	7.875%	2001	No	1993	-	-	-
BOISE	7	-	7.125%	1999	Yes	1994	-	-	-
BOISE	7	7	6.950%	2006	No	1996	-	-	-
BOISE	656	656	7.150%	2046	No	1996	-	-	-
BOISE	450	450	7.150%	2046	No	1996	-	-	-
BOISE	9	9	6.950%	2007	No	1997	-	-	-
BOISE	2,284	2,284	7.150%	2047	No	1997	-	-	-
BOISE	1,057	1,057	5.125%	2055	No	2005	-	-	-
BONNEVILLE	11,726	-	2.500%	1988	No	1938	-	-	-
BONNEVILLE	130	-	2.500%	1988	No	1938	-	-	-
BONNEVILLE	17,589	-	2.500%	1991	No	1941	-	-	-
BONNEVILLE	196	-	2.500%	1991	No	1941	-	-	-
BONNEVILLE	5,863	-	2.500%	1992	No	1942	-	-	-
BONNEVILLE	65	-	2.500%	1992	No	1942	-	-	-
BONNEVILLE	17,589	-	2.500%	1993	No	1943	-	-	-
BONNEVILLE	196	-	2.500%	1993	No	1943	-	-	-
BONNEVILLE	5,860	-	2.500%	1994	No	1944	-	-	-
BONNEVILLE	65	-	2.500%	1994	No	1944	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1945	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1945	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1946	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1946	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1947	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1947	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1948	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1948	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1949	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1949	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1950	-	-	-
BONNEVILLE	11	-	2.500%	1994	No	1950	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1951	-	-	-
BONNEVILLE	11	-	2.500%	1994	No	1951	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1952	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1952	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1953	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1953	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1954	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1954	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1955	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1955	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1956	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1956	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE	82	-	2.500%	1994	No	1957	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1957	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1958	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1958	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1959	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1959	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1960	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1960	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1961	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1961	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1962	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1962	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1963	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1963	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1964	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1964	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1965	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1965	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1966	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1966	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1967	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1967	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1968	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1968	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1969	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1969	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1970	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1970	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1971	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1971	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1972	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1972	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1973	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1973	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1974	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1974	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1975	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1975	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1976	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1976	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1977	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1977	-	-	-
BONNEVILLE	15,670	15,670	7.150%	2027	No	1977	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1978	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1978	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1979	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1979	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1980	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1980	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1981	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1981	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1982	-	-	-
BONNEVILLE	2	-	2.500%	1994	No	1982	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1983	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1983	-	-	-
BONNEVILLE	873	-	10.750%	1994	No	1984	-	-	-
BONNEVILLE	10	-	10.750%	1994	No	1984	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE	119	-	2.500%	1994	No	1985	-	-	-
BONNEVILLE	454	-	11.375%	1994	No	1986	-	-	-
BONNEVILLE	555	-	2.500%	1994	No	1986	-	-	-
BONNEVILLE	26	-	8.875%	1994	No	1987	-	-	-
BONNEVILLE	260	-	2.500%	1994	No	1987	-	-	-
BONNEVILLE	4,199	-	8.500%	1994	No	1988	-	-	-
BONNEVILLE	10	-	8.500%	1994	No	1988	-	-	-
BONNEVILLE	877	-	9.250%	1994	No	1989	-	-	-
BONNEVILLE	651	-	8.875%	1994	No	1990	-	-	-
BONNEVILLE	519	-	8.875%	1994	No	1990	-	-	-
BONNEVILLE	3,193	-	8.750%	1994	No	1991	-	-	-
BONNEVILLE	35	-	8.750%	1994	No	1991	-	-	-
BONNEVILLE	99	-	8.500%	1994	No	1992	-	-	-
BONNEVILLE	25	-	8.500%	1994	No	1992	-	-	-
BONNEVILLE	5,011	-	7.875%	2018	No	1993	-	-	-
BONNEVILLE	536	-	7.125%	2029	No	1994	-	-	-
BONNEVILLE	8	-	7.330%	2000	No	1995	-	-	-
BONNEVILLE	25	-	7.090%	2010	Yes	1995	-	-	-
BONNEVILLE	22	22	7.250%	2020	Yes	1995	-	-	-
BONNEVILLE	20	20	7.250%	2020	No	1995	-	-	-
BONNEVILLE	53	-	7.860%	2030	No	1995	-	-	-
BONNEVILLE	98	-	7.860%	2035	No	1995	-	-	-
BONNEVILLE	374	-	7.860%	2045	No	1995	-	-	-
BONNEVILLE	440	440	7.150%	2045	Yes	1995	-	-	-
BONNEVILLE	410	410	7.150%	2045	Yes	1995	-	-	-
BONNEVILLE	243	243	7.150%	2045	No	1995	-	-	-
BONNEVILLE	834	-	7.290%	2016	Yes	1996	-	-	-
BONNEVILLE	22	22	7.150%	2031	No	1996	-	-	-
BONNEVILLE	1,322	1,322	7.150%	2046	Yes	1996	-	-	-
BONNEVILLE	751	751	7.150%	2046	No	1996	-	-	-
BONNEVILLE	223	223	7.150%	2046	No	1996	-	-	-
BONNEVILLE	142	142	7.150%	2046	No	1996	-	-	-
BONNEVILLE	109	109	7.150%	2046	No	1996	-	-	-
BONNEVILLE	80	80	7.150%	2046	No	1996	-	-	-
BONNEVILLE	18	18	7.150%	2046	No	1996	-	-	-
BONNEVILLE	18	18	7.150%	2046	No	1996	-	-	-
BONNEVILLE	122	122	7.230%	2022	No	1997	-	-	-
BONNEVILLE	518	518	7.150%	2032	No	1997	-	-	-
BONNEVILLE	161	161	7.150%	2047	No	1997	-	-	-
BONNEVILLE	19,368	19,368	5.375%	2049	No	1999	-	-	-
BONNEVILLE	24,446	24,446	6.125%	2050	No	2000	-	-	-
BONNEVILLE	2,530	2,530	5.875%	2051	No	2001	-	-	-
BONNEVILLE	448	448	5.500%	2052	No	2002	-	-	-
BONNEVILLE	4,581	4,581	5.125%	2053	No	2003	-	-	-
BONNEVILLE	36,037	36,037	5.375%	2054	No	2004	-	-	-
BONNEVILLE	16,425	16,425	5.125%	2055	No	2005	-	-	-
BONNEVILLE - 2ND POWER HOUSE	40,964	40,964	7.150%	2031	No	1981	-	-	-
BONNEVILLE - 2ND POWER HOUSE	455	455	7.150%	2031	No	1981	-	-	-
BONNEVILLE - 2ND POWER HOUSE	203,535	203,535	7.150%	2032	No	1982	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,264	2,264	7.150%	2032	No	1982	-	-	-
BONNEVILLE - 2ND POWER HOUSE	62,409	62,409	7.150%	2033	No	1983	-	-	-
BONNEVILLE - 2ND POWER HOUSE	694	694	7.150%	2033	No	1983	-	-	-
BONNEVILLE - 2ND POWER HOUSE	9,138	9,138	7.150%	2033	No	1985	-	-	-
BONNEVILLE - 2ND POWER HOUSE	30,578	30,578	7.150%	2033	No	1986	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,801	2,801	7.150%	2033	No	1987	-	-	-
BONNEVILLE - 2ND POWER HOUSE	1,271	1,271	7.150%	2033	No	1988	-	-	-
BONNEVILLE - 2ND POWER HOUSE	1,232	1,232	7.150%	2033	No	1989	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE - 2ND POWER HOUSE	1,588	1,588	7.150%	2033	No	1990	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,998	-	8.750%	2033	No	1991	-	-	-
BONNEVILLE - 2ND POWER HOUSE	26	-	8.750%	2033	No	1991	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,446	-	8.500%	2033	No	1992	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,668	-	7.875%	2033	No	1993	-	-	-
BONNEVILLE - 2ND POWER HOUSE	5,700	5,700	7.150%	2044	No	1994	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,791	3,791	7.150%	2045	No	1995	-	-	-
BONNEVILLE - 2ND POWER HOUSE	376	376	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	29,164	-	6.910%	2005	No	1955	-	-	-
CHIEF JOSEPH	13,643	13,643	6.950%	2006	No	1956	-	-	-
CHIEF JOSEPH	39,586	8,991	6.980%	2007	No	1957	-	-	-
CHIEF JOSEPH	31,901	-	7.020%	2008	No	1958	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1959	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1960	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1961	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1962	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1963	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1964	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1965	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1966	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1967	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1968	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1969	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1970	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1971	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1972	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1973	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1974	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1975	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1976	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1977	-	-	-
CHIEF JOSEPH	30,512	30,512	7.150%	2027	No	1977	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1978	-	-	-
CHIEF JOSEPH	75,669	75,669	7.150%	2028	No	1978	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1979	-	-	-
CHIEF JOSEPH	-	-	-	2008	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2009	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2010	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2011	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2012	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2013	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2014	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2015	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2016	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2017	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2018	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2019	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2020	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2021	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2022	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2023	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2024	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2025	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2026	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2027	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2028	No	1979	-	-	-
CHIEF JOSEPH	60,079	60,079	7.150%	2029	No	1979	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1980	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1981	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1982	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1983	-	-	-
CHIEF JOSEPH	909	-	10.750%	2008	No	1984	-	-	-
CHIEF JOSEPH	46	-	7.020%	2008	No	1985	-	-	-
CHIEF JOSEPH	-	-	-	2008	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2009	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2010	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2011	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2012	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2013	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2014	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2015	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2016	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2017	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2018	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2019	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2020	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2021	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2022	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2023	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2024	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2025	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2026	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2027	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2028	No	1985	-	-	-
CHIEF JOSEPH	16,372	16,372	7.150%	2029	No	1985	-	-	-
CHIEF JOSEPH	5,363	5,363	7.150%	2029	No	1986	-	-	-
CHIEF JOSEPH	104	-	8.875%	2008	No	1987	-	-	-
CHIEF JOSEPH	3,036	3,036	7.150%	2029	No	1987	-	-	-
CHIEF JOSEPH	2,722	2,722	7.150%	2029	No	1988	-	-	-
CHIEF JOSEPH	327	-	9.250%	2008	No	1989	-	-	-
CHIEF JOSEPH	2,227	2,227	7.150%	2029	No	1989	-	-	-
CHIEF JOSEPH	1,024	-	8.875%	2008	No	1990	-	-	-
CHIEF JOSEPH	4,505	4,505	7.150%	2029	No	1990	-	-	-
CHIEF JOSEPH	293	-	8.750%	2008	No	1991	-	-	-
CHIEF JOSEPH	34	-	8.750%	2008	No	1991	-	-	-
CHIEF JOSEPH	3,840	-	8.750%	2029	No	1991	-	-	-
CHIEF JOSEPH	717	-	8.500%	2008	No	1992	-	-	-
CHIEF JOSEPH	142	-	8.500%	2008	No	1992	-	-	-
CHIEF JOSEPH	2,032	-	8.500%	2029	No	1992	-	-	-
CHIEF JOSEPH	794	-	7.875%	2008	No	1993	-	-	-
CHIEF JOSEPH	42	-	7.875%	2008	No	1993	-	-	-
CHIEF JOSEPH	1,360	-	7.875%	2029	No	1993	-	-	-
CHIEF JOSEPH	129	-	7.125%	2029	No	1994	-	-	-
CHIEF JOSEPH	65	-	7.125%	2029	No	1994	-	-	-
CHIEF JOSEPH	4,280	4,017	7.150%	2044	No	1994	-	-	-
CHIEF JOSEPH	15	-	7.090%	2010	No	1995	-	-	-
CHIEF JOSEPH	784	784	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	712	712	7.150%	2045	Yes	1995	-	-	-
CHIEF JOSEPH	562	562	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	147	147	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	27	27	7.150%	2031	Yes	1996	-	-	-
CHIEF JOSEPH	729	729	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	355	355	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	4	4	7.150%	2046	Yes	1996	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
CHIEF JOSEPH	3	3	7.150%	2046	Yes	1996	-	-	-
CHIEF JOSEPH	166	166	7.150%	2032	No	1997	-	-	-
CHIEF JOSEPH	657	657	7.150%	2047	No	1997	-	-	-
CHIEF JOSEPH	345	345	5.875%	2051	No	2001	-	-	-
CHIEF JOSEPH	2	2	5.500%	2052	No	2002	-	-	-
CHIEF JOSEPH	992	992	5.125%	2053	No	2003	-	-	-
COLUMBIA BASIN	10,919	-	3.000%	1991	No	1941	-	-	-
COLUMBIA BASIN	1,505	-	3.000%	1991	No	1941	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	1992	No	1942	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	1992	No	1942	-	-	-
COLUMBIA BASIN	8,083	-	3.000%	1993	No	1943	-	-	-
COLUMBIA BASIN	1,505	-	3.000%	1993	No	1943	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	1994	No	1944	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	1994	No	1944	-	-	-
COLUMBIA BASIN	24,247	-	3.000%	1998	No	1948	-	-	-
COLUMBIA BASIN	4,516	-	3.000%	1998	No	1948	-	-	-
COLUMBIA BASIN	24,247	-	3.000%	1999	No	1949	-	-	-
COLUMBIA BASIN	4,516	-	3.000%	1999	No	1949	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	2000	No	1950	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	2000	No	1950	-	-	-
COLUMBIA BASIN	28,255	-	6.710%	2001	No	1951	-	-	-
COLUMBIA BASIN	5,790	-	6.710%	2001	No	1951	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1952	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1952	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1953	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1953	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1954	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1954	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1955	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1955	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1956	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1956	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1957	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1957	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1958	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1958	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1959	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1959	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1960	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1960	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1961	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1961	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1962	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1962	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1963	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1963	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1964	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1964	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1965	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1965	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1966	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1966	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1967	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1967	-	-	-
COLUMBIA BASIN	758	-	7.290%	2017	No	1967	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1968	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1968	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1969	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1969	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1970	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1970	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1971	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1971	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1972	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1972	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1973	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1973	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1974	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1974	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1975	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1975	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1976	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1976	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1977	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1977	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1978	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1978	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1979	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1979	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1980	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1980	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1981	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1981	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1982	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1982	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1983	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1983	-	-	-
COLUMBIA BASIN	7,815	-	10.750%	2001	Yes	1984	-	-	-
COLUMBIA BASIN	1,455	-	10.750%	2001	Yes	1984	-	-	-
COLUMBIA BASIN	7,338	-	12.375%	2001	Yes	1985	-	-	-
COLUMBIA BASIN	362	-	12.375%	2001	No	1985	-	-	-
COLUMBIA BASIN	236	-	6.710%	2001	No	1985	-	-	-
COLUMBIA BASIN	11	-	6.710%	2001	No	1985	-	-	-
COLUMBIA BASIN	127	-	6.710%	2001	No	1986	-	-	-
COLUMBIA BASIN	13	-	6.710%	2001	No	1987	-	-	-
COLUMBIA BASIN	184	-	8.500%	2001	Yes	1988	-	-	-
COLUMBIA BASIN	2	-	8.500%	2001	Yes	1988	-	-	-
COLUMBIA BASIN	1,166	-	9.250%	2001	Yes	1989	-	-	-
COLUMBIA BASIN	928	-	8.875%	2001	Yes	1990	-	-	-
COLUMBIA BASIN	1,661	-	8.750%	2001	Yes	1991	-	-	-
COLUMBIA BASIN	177	-	8.750%	2001	No	1991	-	-	-
COLUMBIA BASIN	652	-	8.500%	2001	Yes	1992	-	-	-
COLUMBIA BASIN	445	-	8.500%	2001	Yes	1992	-	-	-
COLUMBIA BASIN	792	-	6.710%	2001	No	1993	-	-	-
COLUMBIA BASIN	25	-	6.620%	2000	No	1995	-	-	-
COLUMBIA BASIN	206	-	7.250%	2020	No	1995	-	-	-
COLUMBIA BASIN	323	-	7.860%	2030	Yes	1995	-	-	-
COLUMBIA BASIN	321	-	7.860%	2030	Yes	1995	-	-	-
COLUMBIA BASIN	270	-	7.860%	2030	No	1995	-	-	-
COLUMBIA BASIN	20	-	7.860%	2030	No	1995	-	-	-
COLUMBIA BASIN	25	-	7.150%	2030	No	1995	-	-	-
COLUMBIA BASIN	450	-	7.860%	2045	Yes	1995	-	-	-
COLUMBIA BASIN	450	-	7.860%	2045	No	1995	-	-	-
COLUMBIA BASIN	2,511	2,453	7.150%	2045	No	1995	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COLUMBIA BASIN	292	292	7.150%	2045	Yes	1995	-	-	-
COLUMBIA BASIN	76	76	7.150%	2026	No	1996	-	-	-
COLUMBIA BASIN	251	251	7.150%	2031	No	1996	-	-	-
COLUMBIA BASIN	109	109	7.150%	2031	No	1996	-	-	-
COLUMBIA BASIN	426	426	7.150%	2046	No	1996	-	-	-
COLUMBIA BASIN	368	368	7.150%	2046	No	1996	-	-	-
COLUMBIA BASIN	3,393	3,393	7.150%	2047	No	1997	-	-	-
COLUMBIA BASIN	69,226	69,226	5.875%	2051	No	2001	-	-	-
COLUMBIA BASIN	10,865	10,865	5.125%	2055	No	2005	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	47,328	36,690	7.160%	2025	No	1975	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	8,702	7,435	7.160%	2025	No	1975	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	41,330	41,330	7.150%	2026	No	1976	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	8,037	8,037	7.150%	2026	No	1976	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	42,764	42,764	7.150%	2027	No	1977	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	7,964	7,964	7.150%	2027	No	1977	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	42,399	42,399	7.150%	2028	No	1978	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	7,896	7,896	7.150%	2028	No	1978	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	84,118	84,118	7.150%	2029	No	1979	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	15,666	15,666	7.150%	2029	No	1979	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	13,003	13,003	7.150%	2033	No	1983	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	712	712	7.150%	2033	No	1983	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	16,965	16,965	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	13,192	13,192	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	3,160	3,160	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	41,772	41,772	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	2,060	2,060	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	107	107	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	15,538	15,538	7.150%	2033	No	1986	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	1,851	1,851	7.150%	2033	No	1986	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	14,439	14,439	7.150%	2033	No	1987	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	1,730	1,730	7.150%	2033	No	1987	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	4,351	4,351	7.150%	2033	No	1988	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	2,294	2,294	7.150%	2033	No	1988	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	10,902	10,902	7.150%	2033	No	1989	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	6,383	6,383	7.150%	2033	No	1990	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	12,631	12,631	7.150%	2044	No	1994	-	-	-
COLUMBIA RIVER FISH MITIGATION	3,969	-	8.500%	2041	No	1991	-	-	-
COLUMBIA RIVER FISH MITIGATION	874	-	8.500%	2042	No	1992	-	-	-
COLUMBIA RIVER FISH MITIGATION	85,846	-	8.500%	2043	No	1993	-	-	-
COLUMBIA RIVER FISH MITIGATION	39,454	-	8.500%	2044	No	1994	-	-	-
COLUMBIA RIVER FISH MITIGATION	43,343	39,282	7.150%	2045	No	1995	-	-	-
COLUMBIA RIVER FISH MITIGATION	2,431	2,431	7.150%	2046	No	1996	-	-	-
COLUMBIA RIVER FISH MITIGATION	14,115	14,115	5.375%	2049	No	1999	-	-	-
COLUMBIA RIVER FISH MITIGATION	47,006	47,006	6.125%	2050	No	2000	-	-	-
COLUMBIA RIVER FISH MITIGATION	6,168	6,168	5.875%	2051	No	2001	-	-	-
COLUMBIA RIVER FISH MITIGATION	8,797	8,797	5.125%	2052	No	2002	-	-	-
COLUMBIA RIVER FISH MITIGATION	68,440	68,440	5.125%	2053	No	2003	-	-	-
COLUMBIA RIVER FISH MITIGATION	60,581	60,581	5.375%	2054	No	2004	-	-	-
COLUMBIA RIVER FISH MITIGATION	51,249	51,249	5.125%	2055	No	2005	-	-	-
COUGAR	10,414	-	7.230%	2014	No	1964	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1965	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1966	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1967	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1968	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1969	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1970	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1971	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COUGAR	20	-	7.230%	2014	Yes	1972	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1973	-	-	-
COUGAR	19	-	7.230%	2014	Yes	1974	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1975	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1976	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1977	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1978	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1979	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1980	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1981	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1982	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1983	-	-	-
COUGAR	1	-	10.750%	2014	No	1984	-	-	-
COUGAR	1	-	7.230%	2014	No	1985	-	-	-
COUGAR	55	-	11.375%	2014	No	1986	-	-	-
COUGAR	104	-	7.230%	2014	No	1986	-	-	-
COUGAR	45	-	7.230%	2014	No	1987	-	-	-
COUGAR	2	-	8.500%	2014	No	1988	-	-	-
COUGAR	6	-	9.250%	2014	No	1989	-	-	-
COUGAR	10	-	8.875%	2014	No	1990	-	-	-
COUGAR	1,015	-	8.750%	2014	No	1991	-	-	-
COUGAR	1	-	8.750%	2014	No	1991	-	-	-
COUGAR	2	-	8.500%	2014	No	1992	-	-	-
COUGAR	539	-	7.875%	2014	No	1993	-	-	-
COUGAR	31	-	7.125%	2019	No	1994	-	-	-
COUGAR	3	-	7.330%	2000	No	1995	-	-	-
COUGAR	26	26	7.150%	2047	No	1997	-	-	-
COUGAR	15,748	15,748	5.375%	2054	No	2004	-	-	-
COUGAR	35,317	35,317	5.125%	2055	No	2005	-	-	-
DETROIT-BIG CLIFF	12,533	-	6.840%	2003	No	1953	-	-	-
DETROIT-BIG CLIFF	20,162	-	6.880%	2004	No	1954	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1955	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1956	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1957	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1958	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1959	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1960	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1961	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1962	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1963	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1964	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1965	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1966	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1967	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1968	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1969	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1970	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1971	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1972	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1973	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1974	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1975	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1976	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1977	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1978	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1979	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1980	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1981	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1982	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1983	-	-	-
DETROIT-BIG CLIFF	21	-	10.750%	2004	No	1984	-	-	-
DETROIT-BIG CLIFF	6	-	6.880%	2004	No	1985	-	-	-
DETROIT-BIG CLIFF	38	-	11.375%	2004	No	1986	-	-	-
DETROIT-BIG CLIFF	233	-	8.875%	2004	No	1987	-	-	-
DETROIT-BIG CLIFF	3	-	6.880%	2004	No	1987	-	-	-
DETROIT-BIG CLIFF	68	-	8.500%	2004	No	1988	-	-	-
DETROIT-BIG CLIFF	26	-	9.250%	2004	No	1989	-	-	-
DETROIT-BIG CLIFF	115	-	8.875%	2004	No	1990	-	-	-
DETROIT-BIG CLIFF	20	-	8.750%	2004	No	1991	-	-	-
DETROIT-BIG CLIFF	9	-	8.750%	2004	No	1991	-	-	-
DETROIT-BIG CLIFF	8	-	8.500%	2004	No	1992	-	-	-
DETROIT-BIG CLIFF	211	-	7.875%	2004	No	1993	-	-	-
DETROIT-BIG CLIFF	7	-	7.125%	1999	No	1994	-	-	-
DETROIT-BIG CLIFF	13	-	7.330%	2000	No	1995	-	-	-
DETROIT-BIG CLIFF	38	38	7.150%	2045	No	1995	-	-	-
DETROIT-BIG CLIFF	24	24	6.950%	2006	No	1996	-	-	-
DETROIT-BIG CLIFF	282	282	5.875%	2051	No	2001	-	-	-
DETROIT-BIG CLIFF	18	18	5.500%	2052	No	2002	-	-	-
DETROIT-BIG CLIFF	223	223	5.125%	2053	No	2003	-	-	-
DETROIT-BIG CLIFF	947	947	5.125%	2055	No	2005	-	-	-
DWORSHAK	138,443	132,996	7.190%	2023	No	1973	-	-	-
DWORSHAK	836	803	7.190%	2023	No	1973	-	-	-
DWORSHAK	515	515	7.190%	2023	Yes	1974	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1974	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1975	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1975	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1976	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1976	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1977	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1977	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1978	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1978	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1979	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1979	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1980	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1980	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1981	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1981	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1982	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1982	-	-	-
DWORSHAK	523	523	7.190%	2023	Yes	1983	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1983	-	-	-
DWORSHAK	2,499	-	10.750%	2023	No	1984	-	-	-
DWORSHAK	15	-	10.750%	2023	No	1984	-	-	-
DWORSHAK	1,141	1,141	7.190%	2023	No	1985	-	-	-
DWORSHAK	197	197	7.190%	2023	No	1986	-	-	-
DWORSHAK	65	-	8.875%	2023	No	1987	-	-	-
DWORSHAK	36	5	7.190%	2023	No	1987	-	-	-
DWORSHAK	61	-	8.500%	2023	No	1988	-	-	-
DWORSHAK	63	-	9.250%	2023	No	1989	-	-	-
DWORSHAK	245	-	8.875%	2023	No	1990	-	-	-
DWORSHAK	24	-	8.875%	2023	No	1990	-	-	-
DWORSHAK	224	-	8.750%	2023	No	1991	-	-	-
DWORSHAK	28	-	8.500%	2023	No	1992	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
DWORSHAK	24	-	8.500%	2023	No	1992	-	-	-
DWORSHAK	4	-	2.625%	2023	No	1992	-	-	-
DWORSHAK	1,872	-	7.875%	2023	No	1993	-	-	-
DWORSHAK	41	-	7.875%	2023	No	1993	-	-	-
DWORSHAK	1,351	-	7.125%	2029	No	1994	-	-	-
DWORSHAK	964	-	7.125%	2029	No	1994	-	-	-
DWORSHAK	55	-	7.930%	2020	No	1995	-	-	-
DWORSHAK	218	218	7.150%	2030	No	1995	-	-	-
DWORSHAK	1,162	1,162	7.150%	2045	No	1995	-	-	-
DWORSHAK	107	-	7.130%	2011	No	1996	-	-	-
DWORSHAK	184	184	7.230%	2021	No	1996	-	-	-
DWORSHAK	26	26	7.230%	2021	No	1996	-	-	-
DWORSHAK	203	203	7.150%	2031	No	1996	-	-	-
DWORSHAK	6	6	7.150%	2031	No	1996	-	-	-
DWORSHAK	46	46	7.150%	2046	No	1996	-	-	-
DWORSHAK	4	4	7.150%	2046	Yes	1996	-	-	-
DWORSHAK	3	3	7.150%	2046	Yes	1996	-	-	-
DWORSHAK	7,588	7,588	7.150%	2047	No	1997	-	-	-
DWORSHAK	630	630	5.375%	2049	No	1999	-	-	-
DWORSHAK	199	199	5.500%	2052	No	2002	-	-	-
DWORSHAK	761	761	5.125%	2053	No	2003	-	-	-
DWORSHAK	716	716	5.125%	2055	No	2005	-	-	-
GREEN PETER-FOSTER	24,445	-	7.290%	2017	No	1967	-	-	-
GREEN PETER-FOSTER	12,180	-	7.280%	2018	No	1968	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1969	-	-	-
GREEN PETER-FOSTER	40	-	7.280%	2018	Yes	1970	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1971	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1972	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1973	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1974	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1975	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1976	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1977	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1978	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1979	-	-	-
GREEN PETER-FOSTER	40	-	7.280%	2018	Yes	1980	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1981	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1982	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1983	-	-	-
GREEN PETER-FOSTER	15	-	10.750%	2018	No	1984	-	-	-
GREEN PETER-FOSTER	16	-	7.280%	2018	No	1985	-	-	-
GREEN PETER-FOSTER	3	-	11.375%	2018	No	1986	-	-	-
GREEN PETER-FOSTER	3	-	7.280%	2018	No	1986	-	-	-
GREEN PETER-FOSTER	2	-	8.875%	2018	No	1987	-	-	-
GREEN PETER-FOSTER	1	-	7.280%	2018	No	1987	-	-	-
GREEN PETER-FOSTER	13	-	8.500%	2018	No	1988	-	-	-
GREEN PETER-FOSTER	24	-	9.250%	2018	No	1989	-	-	-
GREEN PETER-FOSTER	5	-	8.875%	2018	No	1990	-	-	-
GREEN PETER-FOSTER	48	-	8.750%	2018	No	1991	-	-	-
GREEN PETER-FOSTER	2	-	8.500%	2018	No	1992	-	-	-
GREEN PETER-FOSTER	41	-	7.875%	2018	No	1993	-	-	-
GREEN PETER-FOSTER	6	-	7.125%	1999	No	1994	-	-	-
GREEN PETER-FOSTER	4	-	7.330%	2000	No	1995	-	-	-
GREEN PETER-FOSTER	24	24	7.250%	2020	No	1995	-	-	-
GREEN PETER-FOSTER	11	11	7.250%	2020	No	1995	-	-	-
GREEN PETER-FOSTER	26	26	7.150%	2046	No	1996	-	-	-
GREEN PETER-FOSTER	200	200	5.875%	2051	No	2001	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HILLS CREEK	10,353	5,159	7.160%	2012	No	1962	-	-	-
HILLS CREEK	12	-	7.160%	2012	Yes	1963	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1964	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1965	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1966	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1967	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1968	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1969	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1970	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1971	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1972	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1973	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1974	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1975	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1976	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1977	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1978	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1979	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1980	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1981	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1982	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1983	-	-	-
HILLS CREEK	52	-	10.750%	2012	No	1984	-	-	-
HILLS CREEK	6	-	7.160%	2012	No	1985	-	-	-
HILLS CREEK	3	-	8.875%	2012	No	1987	-	-	-
HILLS CREEK	3	-	8.500%	2012	No	1988	-	-	-
HILLS CREEK	3	-	8.875%	2012	No	1990	-	-	-
HILLS CREEK	17	-	8.750%	2012	No	1991	-	-	-
HILLS CREEK	1	-	8.500%	2012	No	1992	-	-	-
HILLS CREEK	13	-	7.875%	2012	No	1993	-	-	-
HILLS CREEK	28	28	7.150%	2046	No	1996	-	-	-
HILLS CREEK	2,630	2,630	6.125%	2050	No	2000	-	-	-
HILLS CREEK	8	8	5.875%	2051	No	2001	-	-	-
HILLS CREEK	2	2	5.500%	2052	No	2002	-	-	-
HILLS CREEK	46	46	5.125%	2055	No	2005	-	-	-
HUNGRY HORSE	75,076	-	6.840%	2003	No	1953	-	-	-
HUNGRY HORSE	2,126	-	6.840%	2003	No	1953	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1954	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1954	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1955	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1955	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1956	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1956	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1957	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1957	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1958	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1958	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1959	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1959	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1960	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1960	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1961	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1961	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1962	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1962	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1963	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1963	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HUNGRY HORSE	17	-	6.840%	2003	Yes	1964	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1964	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1965	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1965	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1966	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1966	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1967	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1967	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1968	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1968	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1969	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1969	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1970	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1970	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1971	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1971	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1972	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1972	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1973	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1973	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1974	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1974	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1975	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1975	-	-	-
HUNGRY HORSE	10	-	6.840%	2003	Yes	1976	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1976	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1977	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1977	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1978	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1978	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1979	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1979	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1980	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1980	-	-	-
HUNGRY HORSE	22	-	6.840%	2003	Yes	1981	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1981	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1982	-	-	-
HUNGRY HORSE	12	-	6.840%	2003	Yes	1983	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1983	-	-	-
HUNGRY HORSE	32	-	10.750%	2003	No	1984	-	-	-
HUNGRY HORSE	1	-	10.750%	2003	No	1984	-	-	-
HUNGRY HORSE	37	-	12.375%	2003	No	1985	-	-	-
HUNGRY HORSE	36	-	12.375%	2003	No	1985	-	-	-
HUNGRY HORSE	101	-	9.250%	2003	No	1989	-	-	-
HUNGRY HORSE	58	-	8.875%	2003	No	1990	-	-	-
HUNGRY HORSE	19	-	8.750%	2003	No	1991	-	-	-
HUNGRY HORSE	9	-	8.500%	2003	No	1992	-	-	-
HUNGRY HORSE	4,136	-	7.875%	2003	No	1993	-	-	-
HUNGRY HORSE	2	-	7.875%	2003	No	1993	-	-	-
HUNGRY HORSE	56	-	7.125%	2019	No	1994	-	-	-
HUNGRY HORSE	156	-	6.620%	2000	Yes	1995	-	-	-
HUNGRY HORSE	84	-	6.620%	2000	No	1995	-	-	-
HUNGRY HORSE	450	-	7.930%	2020	No	1995	-	-	-
HUNGRY HORSE	1,198	1,195	7.150%	2030	Yes	1995	-	-	-
HUNGRY HORSE	536	536	7.150%	2030	Yes	1995	-	-	-
HUNGRY HORSE	14,354	-	7.860%	2045	No	1995	-	-	-
HUNGRY HORSE	6,190	6,190	7.150%	2045	No	1995	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HUNGRY HORSE	15	15	7.150%	2046	No	1996	-	-	-
HUNGRY HORSE	2	2	7.150%	2046	No	1996	-	-	-
HUNGRY HORSE	154	154	6.950%	2007	No	1997	-	-	-
HUNGRY HORSE	216	216	7.150%	2047	No	1997	-	-	-
HUNGRY HORSE	552	552	5.875%	2051	No	2001	-	-	-
HUNGRY HORSE	3,001	3,001	5.125%	2055	No	2005	-	-	-
ICE HARBOR	59,699	-	7.160%	2012	No	1962	-	-	-
ICE HARBOR	664	-	7.160%	2012	No	1962	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1963	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1963	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1964	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1964	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1965	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1965	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1966	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1966	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1967	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1967	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1968	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1968	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1969	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1969	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1970	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1970	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1971	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1971	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1972	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1972	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1973	-	-	-
ICE HARBOR	1	1	7.160%	2012	Yes	1973	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1974	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1974	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1975	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1975	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1976	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1976	-	-	-
ICE HARBOR	20,472	20,472	7.150%	2026	No	1976	-	-	-
ICE HARBOR	228	228	7.150%	2026	No	1976	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1977	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1977	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1978	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1978	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1979	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1979	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1980	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1980	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1981	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1981	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1982	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1982	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1983	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1983	-	-	-
ICE HARBOR	41	-	7.160%	2012	No	1985	-	-	-
ICE HARBOR	21	21	7.150%	2026	No	1985	-	-	-
ICE HARBOR	137	-	7.160%	2012	No	1986	-	-	-
ICE HARBOR	71	-	8.875%	2012	No	1987	-	-	-
ICE HARBOR	1	-	8.875%	2012	No	1987	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
ICE HARBOR	3	-	7.160%	2012	No	1987	-	-	-
ICE HARBOR	57	-	8.500%	2012	No	1988	-	-	-
ICE HARBOR	8	-	8.500%	2012	No	1988	-	-	-
ICE HARBOR	51	-	9.250%	2012	No	1989	-	-	-
ICE HARBOR	427	-	8.875%	2012	No	1990	-	-	-
ICE HARBOR	348	-	8.750%	2012	No	1991	-	-	-
ICE HARBOR	177	-	8.500%	2012	No	1992	-	-	-
ICE HARBOR	3,192	-	7.875%	2012	No	1993	-	-	-
ICE HARBOR	1,645	-	7.875%	2012	No	1993	-	-	-
ICE HARBOR	520	-	7.125%	2029	No	1994	-	-	-
ICE HARBOR	328	-	7.125%	2029	No	1994	-	-	-
ICE HARBOR	2	-	7.330%	2000	No	1995	-	-	-
ICE HARBOR	849	849	7.270%	2019	No	1995	-	-	-
ICE HARBOR	171	171	7.270%	2019	No	1995	-	-	-
ICE HARBOR	84	84	7.270%	2019	No	1995	-	-	-
ICE HARBOR	78	78	7.150%	2031	No	1996	-	-	-
ICE HARBOR	371	371	7.150%	2041	Yes	1996	-	-	-
ICE HARBOR	66	66	7.230%	2022	No	1997	-	-	-
ICE HARBOR	67	67	7.150%	2047	No	1997	-	-	-
ICE HARBOR	5,516	5,516	5.375%	2049	No	1999	-	-	-
ICE HARBOR	548	548	6.125%	2050	No	2000	-	-	-
ICE HARBOR	764	764	5.875%	2051	No	2001	-	-	-
ICE HARBOR	1,014	1,014	5.500%	2052	No	2002	-	-	-
ICE HARBOR	50	50	5.125%	2053	No	2003	-	-	-
ICE HARBOR	3,334	3,334	5.375%	2054	No	2004	-	-	-
JOHN DAY	27,254	-	7.280%	2018	No	1968	-	-	-
JOHN DAY	96,104	59,257	7.270%	2019	No	1969	-	-	-
JOHN DAY	23,656	23,656	7.250%	2020	No	1970	-	-	-
JOHN DAY	34,974	34,974	7.230%	2021	No	1971	-	-	-
JOHN DAY	11,502	11,502	7.210%	2022	No	1972	-	-	-
JOHN DAY	3,677	-	10.750%	2022	No	1984	-	-	-
JOHN DAY	1,209	-	12.375%	2022	No	1985	-	-	-
JOHN DAY	6,490	6,490	7.210%	2022	No	1985	-	-	-
JOHN DAY	713	-	11.375%	2022	No	1986	-	-	-
JOHN DAY	3,227	3,227	7.210%	2022	No	1986	-	-	-
JOHN DAY	4,353	-	8.875%	2022	No	1987	-	-	-
JOHN DAY	706	706	7.210%	2022	No	1987	-	-	-
JOHN DAY	332	-	8.500%	2022	No	1988	-	-	-
JOHN DAY	199	-	8.500%	2022	No	1988	-	-	-
JOHN DAY	377	-	9.250%	2022	No	1989	-	-	-
JOHN DAY	30	30	7.210%	2022	No	1989	-	-	-
JOHN DAY	543	-	8.875%	2022	No	1990	-	-	-
JOHN DAY	37	37	7.210%	2022	No	1990	-	-	-
JOHN DAY	13,218	-	8.750%	2022	No	1991	-	-	-
JOHN DAY	144	-	8.750%	2022	No	1991	-	-	-
JOHN DAY	95	-	8.500%	2022	No	1992	-	-	-
JOHN DAY	19	19	7.210%	2022	No	1992	-	-	-
JOHN DAY	9,585	-	7.875%	2022	No	1993	-	-	-
JOHN DAY	7,810	-	7.875%	2022	No	1993	-	-	-
JOHN DAY	14	-	7.125%	2019	No	1994	-	-	-
JOHN DAY	1,252	-	7.125%	2029	No	1994	-	-	-
JOHN DAY	9	-	7.330%	2000	No	1995	-	-	-
JOHN DAY	2	-	7.330%	2000	No	1995	-	-	-
JOHN DAY	79	79	7.250%	2020	No	1995	-	-	-
JOHN DAY	121	121	7.150%	2035	No	1995	-	-	-
JOHN DAY	52	52	7.150%	2035	No	1995	-	-	-
JOHN DAY	22	22	7.150%	2035	No	1995	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
JOHN DAY	7,653	7,653	7.150%	2045	Yes	1995	-	-	-
JOHN DAY	608	608	7.150%	2045	No	1995	-	-	-
JOHN DAY	37	37	7.150%	2045	No	1995	-	-	-
JOHN DAY	237	-	7.130%	2011	No	1996	-	-	-
JOHN DAY	1,072	-	7.290%	2016	No	1996	-	-	-
JOHN DAY	133	133	7.230%	2022	No	1997	-	-	-
JOHN DAY	179	179	7.150%	2047	No	1997	-	-	-
JOHN DAY	3,510	3,510	5.375%	2049	No	1999	-	-	-
JOHN DAY	2,761	2,761	6.125%	2050	No	2000	-	-	-
JOHN DAY	619	619	5.875%	2051	No	2001	-	-	-
JOHN DAY	2,830	2,830	5.375%	2054	No	2004	-	-	-
JOHN DAY	2,805	2,805	5.125%	2055	No	2005	-	-	-
LIBBY	54,644	48,138	7.160%	2025	No	1975	-	-	-
LIBBY	153,432	153,432	7.150%	2026	No	1976	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1977	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1978	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1979	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1980	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1981	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1982	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1983	-	-	-
LIBBY	104	-	10.750%	2026	No	1984	-	-	-
LIBBY	518	518	7.150%	2026	No	1985	-	-	-
LIBBY	283	283	7.150%	2026	No	1986	-	-	-
LIBBY	2	2	7.150%	2026	No	1987	-	-	-
LIBBY	35	-	8.505%	2026	No	1988	-	-	-
LIBBY	18,043	14,781	7.150%	2038	No	1988	-	-	-
LIBBY	131	-	9.250%	2026	No	1989	-	-	-
LIBBY	1	1	7.150%	2026	No	1989	-	-	-
LIBBY	11	-	8.875%	2026	No	1990	-	-	-
LIBBY	134	-	8.750%	2026	No	1991	-	-	-
LIBBY	100	-	8.500%	2026	No	1992	-	-	-
LIBBY	70	-	8.500%	2026	No	1992	-	-	-
LIBBY	600	-	7.875%	2026	No	1993	-	-	-
LIBBY	286	152	7.150%	2029	No	1994	-	-	-
LIBBY	215	-	7.125%	2029	No	1994	-	-	-
LIBBY	94	94	7.150%	2030	Yes	1995	-	-	-
LIBBY	41	41	7.150%	2030	No	1995	-	-	-
LIBBY	15	15	7.150%	2030	Yes	1995	-	-	-
LIBBY	432	432	7.230%	2022	No	1997	-	-	-
LIBBY	660	660	7.150%	2047	No	1997	-	-	-
LIBBY	5,562	5,562	5.875%	2051	No	2001	-	-	-
LITTLE GOOSE	22,326	21,301	7.250%	2020	No	1970	-	-	-
LITTLE GOOSE	42,962	42,962	7.230%	2021	No	1971	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1972	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1973	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1974	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1975	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1976	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1977	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1978	-	-	-
LITTLE GOOSE	49,578	49,578	7.150%	2028	No	1978	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1979	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1980	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1981	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1982	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1983	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LITTLE GOOSE	201	-	10.750%	2021	No	1984	-	-	-
LITTLE GOOSE	174	174	7.230%	2021	No	1985	-	-	-
LITTLE GOOSE	47	47	7.150%	2028	No	1985	-	-	-
LITTLE GOOSE	239	239	7.230%	2021	No	1986	-	-	-
LITTLE GOOSE	72	-	8.875%	2021	No	1987	-	-	-
LITTLE GOOSE	6	6	7.230%	2021	No	1987	-	-	-
LITTLE GOOSE	68	-	8.500%	2021	No	1988	-	-	-
LITTLE GOOSE	12	-	8.500%	2021	No	1988	-	-	-
LITTLE GOOSE	77	-	9.250%	2021	No	1989	-	-	-
LITTLE GOOSE	408	-	8.875%	2021	No	1990	-	-	-
LITTLE GOOSE	21	-	8.875%	2021	No	1990	-	-	-
LITTLE GOOSE	266	-	8.750%	2021	No	1991	-	-	-
LITTLE GOOSE	66	-	8.500%	2021	No	1992	-	-	-
LITTLE GOOSE	27	-	8.500%	2021	No	1992	-	-	-
LITTLE GOOSE	3,359	-	7.875%	2021	No	1993	-	-	-
LITTLE GOOSE	276	-	7.875%	2021	No	1993	-	-	-
LITTLE GOOSE	37	-	7.125%	2019	No	1994	-	-	-
LITTLE GOOSE	2,044	-	7.125%	2029	No	1994	-	-	-
LITTLE GOOSE	733	733	7.150%	2040	Yes	1995	-	-	-
LITTLE GOOSE	450	450	7.150%	2040	No	1995	-	-	-
LITTLE GOOSE	17	17	7.150%	2040	No	1995	-	-	-
LITTLE GOOSE	3,909	3,909	7.150%	2046	Yes	1996	-	-	-
LITTLE GOOSE	520	520	7.150%	2046	Yes	1996	-	-	-
LITTLE GOOSE	241	241	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	211	211	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	10	10	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	10	10	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	1	1	7.150%	2047	No	1997	-	-	-
LITTLE GOOSE	4,608	4,608	5.875%	2051	No	2001	-	-	-
LITTLE GOOSE	27	27	5.500%	2052	No	2002	-	-	-
LITTLE GOOSE	146	146	5.125%	2053	No	2003	-	-	-
LITTLE GOOSE	67	67	5.375%	2054	No	2004	-	-	-
LOOKOUT POINT-DEXTER	34,290	-	6.910%	2005	No	1955	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1956	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1957	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1958	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1959	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1960	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1961	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1962	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1963	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1964	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1965	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1966	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1967	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1968	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1969	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1970	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1971	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1972	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1973	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1974	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1975	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1976	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1977	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1978	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1979	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1980	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1981	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1982	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1983	-	-	-
LOOKOUT POINT-DEXTER	185	-	10.750%	2005	No	1984	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	No	1985	-	-	-
LOOKOUT POINT-DEXTER	42	-	6.910%	2005	No	1986	-	-	-
LOOKOUT POINT-DEXTER	12	-	8.875%	2005	No	1987	-	-	-
LOOKOUT POINT-DEXTER	9	-	6.910%	2005	No	1987	-	-	-
LOOKOUT POINT-DEXTER	46	-	8.500%	2005	No	1988	-	-	-
LOOKOUT POINT-DEXTER	17	-	8.500%	2005	No	1988	-	-	-
LOOKOUT POINT-DEXTER	23	-	9.250%	2005	No	1989	-	-	-
LOOKOUT POINT-DEXTER	147	-	8.875%	2005	No	1990	-	-	-
LOOKOUT POINT-DEXTER	4	-	8.875%	2005	No	1990	-	-	-
LOOKOUT POINT-DEXTER	50	-	8.750%	2005	No	1991	-	-	-
LOOKOUT POINT-DEXTER	6	-	8.750%	2005	No	1991	-	-	-
LOOKOUT POINT-DEXTER	181	-	8.500%	2005	No	1992	-	-	-
LOOKOUT POINT-DEXTER	4	-	8.500%	2005	No	1992	-	-	-
LOOKOUT POINT-DEXTER	189	-	7.875%	2005	No	1993	-	-	-
LOOKOUT POINT-DEXTER	18	-	7.875%	2005	No	1993	-	-	-
LOOKOUT POINT-DEXTER	73	-	7.125%	2019	No	1994	-	-	-
LOOKOUT POINT-DEXTER	157	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	31	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	15	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	9	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	80	39	7.150%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	33	33	7.150%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	5,098	5,098	6.125%	2050	No	2000	-	-	-
LOOKOUT POINT-DEXTER	135	135	5.125%	2053	No	2003	-	-	-
LOOKOUT POINT-DEXTER	4,132	4,132	5.125%	2055	No	2005	-	-	-
LOST CREEK	13,505	13,413	7.150%	2027	No	1977	-	-	-
LOST CREEK	58	58	7.150%	2027	Yes	1978	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1979	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1980	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1981	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1982	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1983	-	-	-
LOST CREEK	243	-	10.750%	2027	No	1984	-	-	-
LOST CREEK	12	12	7.150%	2027	No	1985	-	-	-
LOST CREEK	5	-	11.375%	2027	No	1986	-	-	-
LOST CREEK	6	6	7.150%	2027	No	1986	-	-	-
LOST CREEK	3	-	8.875%	2027	No	1987	-	-	-
LOST CREEK	4	4	7.150%	2027	No	1987	-	-	-
LOST CREEK	7	-	8.500%	2027	No	1988	-	-	-
LOST CREEK	9	-	9.250%	2027	No	1989	-	-	-
LOST CREEK	1	-	8.875%	2027	No	1990	-	-	-
LOST CREEK	31	-	8.750%	2027	No	1991	-	-	-
LOST CREEK	1	-	8.500%	2027	No	1992	-	-	-
LOST CREEK	1	-	8.500%	2027	No	1992	-	-	-
LOST CREEK	14	-	7.875%	2027	No	1993	-	-	-
LOST CREEK	1	-	7.875%	2027	No	1993	-	-	-
LOST CREEK	4	-	7.330%	2000	No	1995	-	-	-
LOST CREEK	94	94	7.150%	2045	No	1995	-	-	-
LOST CREEK	31	31	7.150%	2031	No	1996	-	-	-
LOST CREEK	24	24	7.150%	2046	No	1996	-	-	-
LOST CREEK	154	154	5.875%	2051	No	2001	-	-	-
LOWER GRANITE	119,237	117,645	7.160%	2025	No	1975	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOWER GRANITE	510	510	7.160%	2025	Yes	1976	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1977	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1978	-	-	-
LOWER GRANITE	40,611	40,611	7.150%	2028	No	1978	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1979	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1980	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1981	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1982	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1983	-	-	-
LOWER GRANITE	311	-	10.750%	2025	No	1984	-	-	-
LOWER GRANITE	328	328	7.160%	2025	No	1985	-	-	-
LOWER GRANITE	4	-	11.375%	2025	No	1986	-	-	-
LOWER GRANITE	215	215	7.160%	2025	No	1986	-	-	-
LOWER GRANITE	60	-	8.875%	2025	No	1987	-	-	-
LOWER GRANITE	8	8	7.160%	2025	No	1987	-	-	-
LOWER GRANITE	95	-	8.500%	2025	No	1988	-	-	-
LOWER GRANITE	22	-	8.500%	2025	No	1988	-	-	-
LOWER GRANITE	112	-	9.250%	2025	No	1989	-	-	-
LOWER GRANITE	392	-	8.875%	2025	No	1990	-	-	-
LOWER GRANITE	281	-	8.750%	2025	No	1991	-	-	-
LOWER GRANITE	6	-	8.750%	2025	No	1991	-	-	-
LOWER GRANITE	121	-	8.500%	2025	No	1992	-	-	-
LOWER GRANITE	83	-	8.500%	2025	No	1992	-	-	-
LOWER GRANITE	3,272	-	7.875%	2025	No	1993	-	-	-
LOWER GRANITE	26	-	7.875%	2025	No	1993	-	-	-
LOWER GRANITE	38	-	7.125%	2019	No	1994	-	-	-
LOWER GRANITE	3,543	1,551	7.150%	2029	No	1994	-	-	-
LOWER GRANITE	458	-	7.290%	2017	No	1995	-	-	-
LOWER GRANITE	388	-	7.290%	2017	No	1995	-	-	-
LOWER GRANITE	77	-	7.290%	2017	Yes	1995	-	-	-
LOWER GRANITE	96	96	7.160%	2025	No	1995	-	-	-
LOWER GRANITE	255	-	7.130%	2011	No	1996	-	-	-
LOWER GRANITE	206	206	7.150%	2031	No	1996	-	-	-
LOWER GRANITE	625	625	7.150%	2046	No	1996	-	-	-
LOWER GRANITE	9	9	7.150%	2046	Yes	1996	-	-	-
LOWER GRANITE	677	677	7.150%	2047	No	1997	-	-	-
LOWER GRANITE	856	856	5.375%	2049	No	1999	-	-	-
LOWER GRANITE	2,025	2,025	5.875%	2051	No	2001	-	-	-
LOWER GRANITE	1,275	1,275	5.500%	2052	No	2002	-	-	-
LOWER GRANITE	42	42	5.125%	2053	No	2003	-	-	-
LOWER GRANITE	215	215	5.125%	2055	No	2005	-	-	-
LOWER MONUMENTAL	26,974	25,083	7.270%	2019	No	1969	-	-	-
LOWER MONUMENTAL	51,218	51,218	7.250%	2020	No	1970	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1971	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1972	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1973	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1974	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1975	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1976	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1977	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1978	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1979	-	-	-
LOWER MONUMENTAL	40,669	40,669	7.150%	2029	No	1979	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1980	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1981	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1982	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1983	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOWER MONUMENTAL	8	8	7.250%	2020	No	1985	-	-	-
LOWER MONUMENTAL	256	256	7.150%	2029	No	1985	-	-	-
LOWER MONUMENTAL	132	132	7.250%	2020	No	1986	-	-	-
LOWER MONUMENTAL	50	-	8.875%	2020	No	1987	-	-	-
LOWER MONUMENTAL	3	3	7.250%	2020	No	1987	-	-	-
LOWER MONUMENTAL	58	-	8.500%	2020	No	1988	-	-	-
LOWER MONUMENTAL	1	-	8.500%	2020	No	1988	-	-	-
LOWER MONUMENTAL	93	-	9.250%	2020	No	1989	-	-	-
LOWER MONUMENTAL	358	-	8.875%	2020	No	1990	-	-	-
LOWER MONUMENTAL	594	-	8.750%	2020	No	1991	-	-	-
LOWER MONUMENTAL	4,484	-	8.500%	2020	No	1992	-	-	-
LOWER MONUMENTAL	2,175	-	7.875%	2020	No	1993	-	-	-
LOWER MONUMENTAL	24	-	7.875%	2020	No	1993	-	-	-
LOWER MONUMENTAL	107	-	7.125%	2019	No	1994	-	-	-
LOWER MONUMENTAL	2,167	-	7.125%	2029	No	1994	-	-	-
LOWER MONUMENTAL	6	-	7.330%	2000	No	1995	-	-	-
LOWER MONUMENTAL	1,122	1,122	7.150%	2045	Yes	1995	-	-	-
LOWER MONUMENTAL	624	624	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	99	99	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	41	41	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	668	-	7.290%	2016	No	1996	-	-	-
LOWER MONUMENTAL	51	51	7.230%	2021	No	1996	-	-	-
LOWER MONUMENTAL	37	37	7.230%	2021	No	1996	-	-	-
LOWER MONUMENTAL	264	264	7.150%	2036	Yes	1996	-	-	-
LOWER MONUMENTAL	10	10	7.150%	2046	No	1996	-	-	-
LOWER MONUMENTAL	3,301	3,301	5.875%	2051	No	2001	-	-	-
LOWER MONUMENTAL	29	29	5.500%	2052	No	2002	-	-	-
LOWER MONUMENTAL	22	22	5.125%	2053	No	2003	-	-	-
LOWER MONUMENTAL	3,423	3,423	5.375%	2054	No	2004	-	-	-
LOWER MONUMENTAL	527	527	5.125%	2055	No	2005	-	-	-
LOWER SNAKE F AND W	30,983	9,967	7.150%	2033	No	1983	-	-	-
LOWER SNAKE F AND W	47,921	47,921	7.150%	2035	No	1985	-	-	-
LOWER SNAKE F AND W	72,536	72,536	7.150%	2037	No	1987	-	-	-
LOWER SNAKE F AND W	805	805	7.150%	2038	No	1988	-	-	-
LOWER SNAKE F AND W	1,557	1,557	7.150%	2040	No	1990	-	-	-
LOWER SNAKE F AND W	4,411	4,411	7.150%	2041	No	1991	-	-	-
LOWER SNAKE F AND W	71,632	71,632	7.150%	2043	No	1993	-	-	-
LOWER SNAKE F AND W	4,722	4,722	7.150%	2044	No	1994	-	-	-
LOWER SNAKE F AND W	12,085	12,085	7.150%	2046	No	1996	-	-	-
LOWER SNAKE F AND W	2,173	2,173	7.150%	2047	No	1997	-	-	-
LOWER SNAKE F AND W	7	7	5.375%	2049	No	1999	-	-	-
LOWER SNAKE F AND W	1,529	1,529	6.125%	2050	No	2000	-	-	-
LOWER SNAKE F AND W	325	325	5.875%	2051	No	2001	-	-	-
LOWER SNAKE F AND W	849	849	5.500%	2052	No	2002	-	-	-
LOWER SNAKE F AND W	98	98	5.125%	2053	No	2003	-	-	-
LOWER SNAKE F AND W	230	230	5.375%	2054	No	2004	-	-	-
LOWER SNAKE F AND W	4	4	5.125%	2055	No	2005	-	-	-
MCNARY	80,256	-	6.880%	2004	No	1954	-	-	-
MCNARY	53,493	-	6.910%	2005	No	1955	-	-	-
MCNARY	38,748	38,748	6.950%	2006	No	1956	-	-	-
MCNARY	24,985	-	6.980%	2007	No	1957	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1958	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1959	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1960	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1961	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1962	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1963	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MCNARY	468	-	6.980%	2007	Yes	1964	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1965	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1966	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1967	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1968	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1969	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1970	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1971	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1972	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1973	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1974	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1975	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1976	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1977	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1978	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1979	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1980	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1981	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1982	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1983	-	-	-
MCNARY	557	-	6.980%	2007	No	1985	-	-	-
MCNARY	454	-	6.980%	2007	No	1986	-	-	-
MCNARY	24	-	6.980%	2007	No	1987	-	-	-
MCNARY	509	-	7.090%	2010	No	1995	-	-	-
MCNARY	16	16	7.150%	2045	No	1995	-	-	-
MCNARY	778	778	6.950%	2006	No	1996	-	-	-
MCNARY	3	-	7.130%	2011	No	1996	-	-	-
MCNARY	277	277	7.150%	2026	No	1996	-	-	-
MCNARY	74	74	7.150%	2026	No	1996	-	-	-
MCNARY	619	619	7.150%	2046	No	1996	-	-	-
MCNARY	30	30	7.150%	2032	No	1997	-	-	-
MCNARY	1,046	1,046	5.875%	2051	No	2001	-	-	-
MCNARY	1,046	1,046	5.750%	2053	No	2003	-	-	-
MCNARY	6,138	6,138	5.375%	2054	No	2004	-	-	-
MCNARY	523	523	5.125%	2055	No	2005	-	-	-
MINIDOKA	854	-	3.000%	1959	No	1909	-	-	-
MINIDOKA	226	-	3.000%	1959	No	1909	-	-	-
MINIDOKA	1,709	-	3.000%	1960	No	1910	-	-	-
MINIDOKA	451	-	3.000%	1960	No	1910	-	-	-
MINIDOKA	1,709	-	3.000%	1961	No	1911	-	-	-
MINIDOKA	451	-	3.000%	1961	No	1911	-	-	-
MINIDOKA	854	-	3.000%	1977	No	1927	-	-	-
MINIDOKA	226	-	3.000%	1977	No	1927	-	-	-
MINIDOKA	854	-	3.000%	1992	No	1942	-	-	-
MINIDOKA	226	-	3.000%	1992	No	1942	-	-	-
MINIDOKA	2,561	-	3.000%	2007	No	1957	-	-	-
MINIDOKA	677	-	3.000%	2007	No	1957	-	-	-
MINIDOKA	854	-	3.000%	2008	No	1958	-	-	-
MINIDOKA	226	-	3.000%	2008	No	1958	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1959	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1959	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1960	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1960	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1961	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1961	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1962	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1962	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MINIDOKA	108	-	3.000%	2008	No	1963	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1963	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1964	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1964	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1965	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1965	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1966	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1966	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1967	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1967	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1968	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1968	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1969	-	-	-
MINIDOKA	3	-	3.000%	2008	No	1969	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1970	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1970	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1971	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1971	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1972	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1972	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1973	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1973	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1974	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1974	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1975	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1975	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1976	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1976	-	-	-
MINIDOKA	83	-	7.020%	2008	Yes	1977	-	-	-
MINIDOKA	28	-	7.020%	2008	Yes	1977	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1978	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1978	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1979	-	-	-
MINIDOKA	19	-	7.020%	2008	Yes	1979	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1980	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1980	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1981	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1981	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1982	-	-	-
MINIDOKA	19	-	7.020%	2008	Yes	1982	-	-	-
MINIDOKA	65	-	7.020%	2008	Yes	1983	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1983	-	-	-
MINIDOKA	44	-	10.075%	2008	Yes	1984	-	-	-
MINIDOKA	11	-	10.075%	2008	Yes	1984	-	-	-
MINIDOKA	21	-	7.020%	2008	No	1985	-	-	-
MINIDOKA	48	-	11.375%	2008	No	1986	-	-	-
MINIDOKA	21	-	7.020%	2008	No	1986	-	-	-
MINIDOKA	16	-	7.020%	2008	No	1987	-	-	-
MINIDOKA	31	-	8.500%	2008	No	1988	-	-	-
MINIDOKA	20	-	9.250%	2008	No	1989	-	-	-
MINIDOKA	33	-	8.875%	2008	No	1990	-	-	-
MINIDOKA	62	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	32	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	11	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	6	-	8.500%	2008	No	1992	-	-	-
MINIDOKA	351	-	7.125%	2029	No	1994	-	-	-
MINIDOKA	6	-	7.330%	2000	No	1995	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MINIDOKA	40	-	7.890%	2010	No	1995	-	-	-
MINIDOKA	54	-	7.130%	2011	No	1996	-	-	-
MINIDOKA	66	66	6.950%	2007	No	1997	-	-	-
MINIDOKA	50,979	50,979	7.150%	2047	No	1997	-	-	-
MINIDOKA	61	61	5.875%	2051	No	2001	-	-	-
THE DALLES	15,908	-	2.500%	2007	No	1957	-	-	-
THE DALLES	45,837	-	7.020%	2008	No	1958	-	-	-
THE DALLES	40,415	-	7.060%	2009	No	1959	-	-	-
THE DALLES	39,179	-	7.090%	2010	No	1960	-	-	-
THE DALLES	9,492	-	7.130%	2011	No	1961	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1962	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1963	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1964	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1965	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1966	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1967	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1968	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1969	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1970	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1971	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1972	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1973	-	-	-
THE DALLES	21,983	21,983	7.190%	2023	No	1973	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1974	-	-	-
THE DALLES	7,268	7,268	7.170%	2024	No	1974	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1975	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1976	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1977	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1978	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1979	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1980	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1981	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1982	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1983	-	-	-
THE DALLES	961	-	10.750%	2011	No	1984	-	-	-
THE DALLES	280	-	12.375%	2011	No	1985	-	-	-
THE DALLES	95	-	7.130%	2011	No	1985	-	-	-
THE DALLES	4	-	11.375%	2011	No	1986	-	-	-
THE DALLES	95	-	7.130%	2011	No	1986	-	-	-
THE DALLES	81	-	8.875%	2011	No	1987	-	-	-
THE DALLES	1,417	-	7.130%	2011	No	1987	-	-	-
THE DALLES	685	-	8.500%	2011	No	1988	-	-	-
THE DALLES	1	-	8.500%	2011	No	1988	-	-	-
THE DALLES	898	-	9.250%	2011	No	1989	-	-	-
THE DALLES	745	-	8.875%	2011	No	1990	-	-	-
THE DALLES	319	-	8.875%	2011	No	1990	-	-	-
THE DALLES	2,452	-	8.750%	2011	No	1991	-	-	-
THE DALLES	89	-	8.750%	2011	No	1991	-	-	-
THE DALLES	130	-	8.500%	2011	No	1992	-	-	-
THE DALLES	57	-	8.500%	2011	No	1992	-	-	-
THE DALLES	2,929	-	7.875%	2011	No	1993	-	-	-
THE DALLES	2,028	-	7.875%	2011	No	1993	-	-	-
THE DALLES	1,425	-	7.125%	2029	No	1994	-	-	-
THE DALLES	196	-	7.020%	2008	No	1996	-	-	-
THE DALLES	457	-	7.130%	2011	No	1996	-	-	-
THE DALLES	1,991	1,991	7.150%	2046	No	1996	-	-	-
THE DALLES	2,588	2,588	6.125%	2050	No	2000	-	-	-

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
THE DALLES	1,226	1,226	5.500%	2052	No	2002	-	-	-
THE DALLES	182	182	5.375%	2054	No	2004	-	-	-
THE DALLES	33,320	33,320	5.125%	2055	No	2005	-	-	-
UNASSIGNED BOND	11,146	11,146	5.875%	2051	No	2001	-	-	-
YAKIMA-CHANDLER	1,068	193	7.210%	2022	No	1956	-	-	-
YAKIMA-CHANDLER	481	216	7.210%	2022	No	1956	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1959	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1960	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1961	-	-	-
YAKIMA-CHANDLER	35	-	10.750%	2022	Yes	1984	-	-	-
YAKIMA-CHANDLER	10	-	10.750%	2022	Yes	1984	-	-	-
YAKIMA-CHANDLER	357	-	12.375%	2022	No	1985	-	-	-
YAKIMA-CHANDLER	7	-	11.375%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	109	-	8.750%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	456	455	7.210%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	126	-	8.875%	2022	Yes	1987	-	-	-
YAKIMA-CHANDLER	18	-	9.250%	2022	Yes	1989	-	-	-
YAKIMA-CHANDLER	40	-	8.875%	2022	Yes	1990	-	-	-
YAKIMA-ROZA	1,194	-	7.020%	2008	No	1958	-	-	-
YAKIMA-ROZA	383	-	7.020%	2008	No	1958	-	-	-
YAKIMA-ROZA	17	-	10.750%	2008	No	1984	-	-	-
YAKIMA-ROZA	5	-	10.750%	2008	No	1984	-	-	-
YAKIMA-ROZA	5	-	12.375%	2008	No	1985	-	-	-
YAKIMA-ROZA	69	-	7.020%	2008	No	1985	-	-	-
YAKIMA-ROZA	6	-	7.020%	2008	No	1986	-	-	-
YAKIMA-ROZA	9	-	8.875%	2008	Yes	1987	-	-	-
YAKIMA-ROZA	2	-	7.020%	2008	No	1987	-	-	-
YAKIMA-ROZA	15	15	5.875%	2051	No	2001	-	-	-
YAKIMA-ROZA	834	834	5.125%	2055	No	2005	-	-	-
BPA PROGRAM	38	-	8.350%	2033	No	1993	10	-	-
BPA PROGRAM	67	-	7.700%	2025	No	1995	7	-	-
BPA PROGRAM	5,622	-	5.900%	2003	No	1996	1	-	-
BPA PROGRAM	7,400	-	6.800%	2004	No	1997	1	-	-
BPA PROGRAM	3,181	3,181	5.750%	2008	No	1998	8	2038	7.100%
BPA PROGRAM	950	950	5.900%	2014	No	1999	2	-	-
BPA PROGRAM	10,948	-	7.000%	2004	No	2000	7	-	-
BPA PROGRAM	68	68	6.050%	2010	No	2001	1	-	-
BPA PROGRAM	1,990	-	4.600%	2005	No	2002	3	-	-
BPA PROGRAM	45,062	45,062	3.000%	2006	No	2003	10	-	-
BPA PROGRAM	13,357	13,357	2.500%	2007	No	2004	1	2039	6.790%
BPA PROGRAM	7,990	7,990	3.750%	2009	No	2005	11	-	-
BUREAU DIRECT FUND	35,000	-	7.500%	2015	No	1995	5	-	-
BUREAU DIRECT FUND	50,000	-	6.500%	2000	No	1997	5	-	-
BUREAU DIRECT FUND	25,000	25,000	6.000%	2008	No	1998	4	2036	7.010%
BUREAU DIRECT FUND	20,000	-	6.400%	2004	No	1999	9	-	-
BUREAU DIRECT FUND	40,000	-	6.850%	2003	No	2000	4	-	-
BUREAU DIRECT FUND	20,000	-	6.700%	2005	No	2000	9	-	-
BUREAU DIRECT FUND	50,000	-	4.750%	2004	No	2001	6	-	-
BUREAU DIRECT FUND	30,000	-	4.600%	2005	No	2002	3	-	-
BUREAU DIRECT FUND	20,000	20,000	3.050%	2006	No	2002	9	2042	6.480%
BUREAU DIRECT FUND	25,000	25,000	2.500%	2006	No	2003	9	-	-
BUREAU DIRECT FUND	40,000	40,000	2.400%	2006	No	2003	4	2043	6.480%
BUREAU DIRECT FUND	25,000	25,000	2.400%	2006	No	2003	4	-	-
BUREAU DIRECT FUND	30,000	30,000	2.300%	2006	No	2003	7	-	-
BUREAU DIRECT FUND	40,000	40,000	3.050%	2007	No	2003	12	2042	6.790%
BUREAU DIRECT FUND	25,000	25,000	3.450%	2007	No	2004	7	2038	6.790%
BUREAU DIRECT FUND	30,000	30,000	3.100%	2007	No	2004	9	2040	6.790%

TABLE 3A: Historical Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BUREAU DIRECT FUND	35,000	35,000	2.950%	2007	No	2004	4	2045	6.790%
BUREAU DIRECT FUND	25,000	25,000	2.500%	2007	No	2004	1	2039	6.790%
BUREAU DIRECT FUND	25,000	25,000	4.250%	2008	No	2005	9	2047	7.100%
BUREAU DIRECT FUND	30,000	30,000	3.950%	2008	No	2005	6	2045	7.100%
BUREAU DIRECT FUND	20,000	20,000	3.600%	2008	No	2005	1	2046	7.100%
BUREAU DIRECT FUND	20,000	20,000	3.500%	2008	No	2005	11	2044	7.100%
CONSERVATION	140,000	-	12.200%	2003	No	1983	9	-	-
CONSERVATION	150,000	-	13.050%	2004	No	1984	9	-	-
CONSERVATION	50,000	-	10.150%	1990	No	1985	9	-	-
CONSERVATION	50,000	-	7.800%	1991	No	1986	3	-	-
CONSERVATION	50,000	-	8.150%	1996	No	1986	3	-	-
CONSERVATION	50,000	-	8.350%	1992	No	1987	6	-	-
CONSERVATION	75,000	-	9.300%	2007	No	1987	4	-	-
CONSERVATION	90,000	-	9.900%	2008	No	1988	4	-	-
CONSERVATION	66,000	-	8.600%	1995	No	1989	9	-	-
CONSERVATION	66,000	-	8.650%	2002	No	1989	9	-	-
CONSERVATION	40,000	40,000	8.550%	2009	No	1989	7	-	-
CONSERVATION	80,200	-	5.800%	1997	No	1992	7	-	-
CONSERVATION	100,000	-	7.140%	2007	No	1992	7	-	-
CONSERVATION	50,000	-	8.050%	2013	No	1993	10	-	-
CONSERVATION	50,000	-	7.400%	2013	No	1993	2	-	-
CONSERVATION	40,000	-	6.750%	2013	No	1993	8	-	-
CONSERVATION	50,000	-	7.100%	1998	No	1994	5	-	-
CONSERVATION	50,000	-	6.750%	2014	No	1994	1	-	-
CONSERVATION	85,000	-	7.500%	2015	No	1995	5	-	-
CONSERVATION	30,000	-	6.700%	2011	No	1996	1	-	-
CONSERVATION	40,000	-	7.200%	2017	No	1997	11	-	-
CONSERVATION	104,300	104,300	5.300%	2008	No	1998	9	-	-
CONSERVATION	37,700	37,700	6.000%	2009	No	1998	5	2014	6.010%
CONSERVATION	52,800	52,800	5.600%	2013	No	1998	9	-	-
CONSERVATION	32,000	-	6.950%	2003	No	2000	7	-	-
CONSERVATION	40,000	-	3.750%	2005	No	2002	6	-	-
CONSERVATION	30,000	30,000	2.950%	2008	No	2004	1	2010	5.130%
FISH, WILDLIFE	25,000	-	8.950%	1999	No	1989	5	-	-
FISH, WILDLIFE	50,000	-	7.950%	1996	No	1991	5	-	-
FISH, WILDLIFE	20,000	-	6.950%	2008	No	1993	2	-	-
FISH, WILDLIFE	20,000	-	7.650%	1999	No	1994	9	-	-
FISH, WILDLIFE	35,000	-	7.200%	2010	No	1995	8	-	-
FISH, WILDLIFE	60,000	60,000	6.100%	2013	No	1998	1	-	-
FISH, WILDLIFE	20,000	-	6.300%	2003	No	1999	9	-	-
FISH, WILDLIFE	25,000	-	5.650%	2005	No	2001	1	-	-
FISH, WILDLIFE	20,000	20,000	3.100%	2007	No	2003	9	-	-
FISH, WILDLIFE	20,000	20,000	4.250%	2008	No	2005	9	2019	6.260%

TABLE 3B: Projected Federal Investments ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace ment?	In Service Date	Month	Rollover Date	Rollover Rate
COLUMBIA RIVER FISH MITIGATION	393,475	393,475	4.500%	2056	No	2006	-	-	-
COLUMBIA RIVER FISH MITIGATION	82,621	82,621	5.100%	2057	No	2007	-	-	-
COLUMBIA RIVER FISH MITIGATION	59,825	59,825	5.420%	2058	No	2008	-	-	-
BPA PROGRAM	7,842	7,842	5.760%	2041	No	2006	3	-	-
BPA PROGRAM	12,125	12,125	6.000%	2042	No	2007	3	-	-
BPA PROGRAM	13,875	13,875	6.320%	2043	No	2008	3	-	-
BUREAU DIRECT FUND	125,000	125,000	5.760%	2051	No	2006	3	-	-
BUREAU DIRECT FUND	133,000	133,000	6.000%	2052	No	2007	3	-	-
BUREAU DIRECT FUND	145,000	145,000	6.320%	2053	No	2008	3	-	-
CONSERVATION	26,000	26,000	5.000%	2011	No	2006	3	-	-
CONSERVATION	32,000	32,000	5.280%	2012	No	2007	3	-	-
CONSERVATION	32,000	32,000	5.530%	2013	No	2008	3	-	-
FISH, WILDLIFE	36,000	36,000	5.440%	2021	No	2006	3	-	-
FISH, WILDLIFE	36,000	36,000	5.660%	2022	No	2007	3	-	-
FISH, WILDLIFE	36,000	36,000	5.940%	2023	No	2008	3	-	-

TABLE 3C: Irrigation Assistance ($000s) (FY 2008)

Project	Original Principal	Current Principal	Interest Rate	Due Date	In Service Date
IRRIGATION ASSISTANCE	2,950	2,950	-	2008	-
IRRIGATION ASSISTANCE	4,583	4,583	-	2009	-
IRRIGATION ASSISTANCE	2,007	2,007	-	2009	-
IRRIGATION ASSISTANCE	706	706	-	2012	-
IRRIGATION ASSISTANCE	44,178	44,178	-	2013	-
IRRIGATION ASSISTANCE	42,744	42,744	-	2014	-
IRRIGATION ASSISTANCE	43,752	43,752	-	2015	-
IRRIGATION ASSISTANCE	56,186	56,186	-	2016	-
IRRIGATION ASSISTANCE	54,357	54,357	-	2017	-
IRRIGATION ASSISTANCE	1,057	1,057	-	2017	-
IRRIGATION ASSISTANCE	1,053	1,053	-	2017	-
IRRIGATION ASSISTANCE	674	674	-	2018	-
IRRIGATION ASSISTANCE	21,540	21,540	-	2018	-
IRRIGATION ASSISTANCE	729	729	-	2018	-
IRRIGATION ASSISTANCE	567	567	-	2019	-
IRRIGATION ASSISTANCE	2,065	2,065	-	2019	-
IRRIGATION ASSISTANCE	1,105	1,105	-	2019	-
IRRIGATION ASSISTANCE	52,014	52,014	-	2019	-
IRRIGATION ASSISTANCE	2,065	2,065	-	2019	-
IRRIGATION ASSISTANCE	30,682	30,682	-	2020	-
IRRIGATION ASSISTANCE	2,049	2,049	-	2020	-
IRRIGATION ASSISTANCE	12,894	12,894	-	2021	-
IRRIGATION ASSISTANCE	2,026	2,026	-	2021	-
IRRIGATION ASSISTANCE	12,670	12,670	-	2022	-
IRRIGATION ASSISTANCE	648	648	-	2022	-
IRRIGATION ASSISTANCE	8,422	8,422	-	2023	-
IRRIGATION ASSISTANCE	1,191	1,191	-	2023	-
IRRIGATION ASSISTANCE	1,958	1,958	-	2024	-
IRRIGATION ASSISTANCE	13,530	13,530	-	2024	-
IRRIGATION ASSISTANCE	5,660	5,660	-	2024	-
IRRIGATION ASSISTANCE	10,050	10,050	-	2025	-
IRRIGATION ASSISTANCE	1,184	1,184	-	2025	-
IRRIGATION ASSISTANCE	901	901	-	2026	-
IRRIGATION ASSISTANCE	3,810	3,810	-	2026	-
IRRIGATION ASSISTANCE	10,338	10,338	-	2026	-
IRRIGATION ASSISTANCE	3,079	3,079	-	2026	-
IRRIGATION ASSISTANCE	4,041	4,041	-	2027	-
IRRIGATION ASSISTANCE	1,344	1,344	-	2027	-
IRRIGATION ASSISTANCE	8,516	8,516	-	2028	-
IRRIGATION ASSISTANCE	4,203	4,203	-	2028	-
IRRIGATION ASSISTANCE	4,092	4,092	-	2029	-
IRRIGATION ASSISTANCE	2,314	2,314	-	2030	-
IRRIGATION ASSISTANCE	12,067	12,067	-	2031	-
IRRIGATION ASSISTANCE	7,098	7,098	-	2033	-
IRRIGATION ASSISTANCE	8,469	8,469	-	2035	-
IRRIGATION ASSISTANCE	3,660	3,660	-	2036	-
IRRIGATION ASSISTANCE	9,218	9,218	-	2036	-
IRRIGATION ASSISTANCE	16,163	16,163	-	2036	-
IRRIGATION ASSISTANCE	17,209	17,209	-	2037	-
IRRIGATION ASSISTANCE	4,491	4,491	-	2037	-
IRRIGATION ASSISTANCE	14,417	14,417	-	2039	-
IRRIGATION ASSISTANCE	73,699	73,699	-	2042	-
IRRIGATION ASSISTANCE	21,775	21,775	-	2045	-

TABLE 3D: Corps and Bureau Replacements ($000s) (FY 2008)

Original Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
132,082	6.980%	2054	Yes	2009	-	-	-
123,554	6.980%	2055	Yes	2010	-	-	-
115,478	6.980%	2056	Yes	2011	-	-	-
107,833	6.980%	2057	Yes	2012	-	-	-
100,692	6.980%	2058	Yes	2013	-	-	-
101,059	6.980%	2059	Yes	2014	-	-	-
101,445	6.980%	2060	Yes	2015	-	-	-
101,828	6.980%	2061	Yes	2016	-	-	-
102,273	6.980%	2062	Yes	2017	-	-	-
102,776	6.980%	2063	Yes	2018	-	-	-
103,335	6.980%	2064	Yes	2019	-	-	-
103,944	6.980%	2065	Yes	2020	-	-	-
104,603	6.980%	2066	Yes	2021	-	-	-
105,307	6.980%	2067	Yes	2022	-	-	-
93,738	6.980%	2068	Yes	2023	-	-	-
83,581	6.980%	2069	Yes	2024	-	-	-
74,621	6.980%	2070	Yes	2025	-	-	-
66,724	6.980%	2071	Yes	2026	-	-	-
59,766	6.980%	2072	Yes	2027	-	-	-
53,571	6.980%	2073	Yes	2028	-	-	-
48,097	6.980%	2074	Yes	2029	-	-	-
43,307	6.980%	2075	Yes	2030	-	-	-
39,045	6.980%	2076	Yes	2031	-	-	-
35,283	6.980%	2077	Yes	2032	-	-	-
50,409	6.980%	2078	Yes	2033	-	-	-
50,868	6.980%	2079	Yes	2034	-	-	-
51,369	6.980%	2080	Yes	2035	-	-	-
51,855	6.980%	2081	Yes	2036	-	-	-
52,381	6.980%	2082	Yes	2037	-	-	-
52,944	6.980%	2083	Yes	2038	-	-	-
53,546	6.980%	2084	Yes	2039	-	-	-
54,129	6.980%	2085	Yes	2040	-	-	-
54,747	6.980%	2086	Yes	2041	-	-	-
55,399	6.980%	2087	Yes	2042	-	-	-
52,192	6.980%	2088	Yes	2043	-	-	-
49,175	6.980%	2089	Yes	2044	-	-	-
46,388	6.980%	2090	Yes	2045	-	-	-
43,772	6.980%	2091	Yes	2046	-	-	-
41,323	6.980%	2092	Yes	2047	-	-	-
39,032	6.980%	2093	Yes	2048	-	-	-
35,217	6.980%	2094	Yes	2049	-	-	-
31,823	6.980%	2095	Yes	2050	-	-	-
28,831	6.980%	2096	Yes	2051	-	-	-
26,183	6.980%	2097	Yes	2052	-	-	-
41,003	6.980%	2098	Yes	2053	-	-	-
41,553	6.980%	2099	Yes	2054	-	-	-
42,132	6.980%	2100	Yes	2055	-	-	-
42,740	6.980%	2101	Yes	2056	-	-	-
43,334	6.980%	2102	Yes	2057	-	-	-
43,955	6.980%	2103	Yes	2058	-	-	-
45,553	6.930%	2104	Yes	2059	-	-	-

4. REPAYMENT STUDY RESULTS, CURRENT YEAR, FY 2008

This page intentionally left blank.

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2006	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2006	BOISE	HISTORICAL	4,463	6.670%	298	-	298
FY 2006	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2006	BONNEVILLE	HISTORICAL	124,124	5.781%	7,176	-	7,176
FY 2006	CHIEF JOSEPH	HISTORICAL	232,621	7.121%	16,565	-	16,565
FY 2006	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2006	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2006	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2006	DETROIT-BIG CLIFF	HISTORICAL	1,532	5.346%	82	-	82
FY 2006	DWORSHAK	HISTORICAL	152,099	7.158%	10,887	-	10,887
FY 2006	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	298,068	5.644%	16,824	-	16,824
FY 2006	GREEN PETER-FOSTER	HISTORICAL	261	6.189%	16	-	16
FY 2006	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2006	HUNGRY HORSE	HISTORICAL	11,861	6.576%	780	-	780
FY 2006	ICE HARBOR	HISTORICAL	33,633	6.589%	2,216	-	2,216
FY 2006	JOHN DAY	HISTORICAL	161,307	7.107%	11,464	-	11,464
FY 2006	LIBBY	HISTORICAL	234,366	7.122%	16,691	-	16,691
FY 2006	LITTLE GOOSE	HISTORICAL	125,599	7.144%	8,973	-	8,973
FY 2006	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2006	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2006	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2006	LOWER MONUMENTAL	HISTORICAL	129,702	7.127%	9,244	-	9,244
FY 2006	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2006	MCNARY	HISTORICAL	49,296	6.690%	3,298	-	3,298
FY 2006	MINIDOKA	HISTORICAL	51,106	7.148%	3,653	-	3,653
FY 2006	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2006	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2006	YAKIMA-CHANDLER	HISTORICAL	867	7.210%	63	-	63
FY 2006	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2006	BUREAU DIRECT FUND	HISTORICAL	415,000	3.210%	13,323	-	13,323
FY 2006	BUREAU DIRECT FUND	NEW	125,000	2.880%	3,600	-	3,600
FY 2006	CONSERVATION	HISTORICAL	264,800	5.684%	15,052	-	15,052
FY 2006	CONSERVATION	NEW	26,000	2.500%	650	-	650
FY 2006	FISH, WILDLIFE	HISTORICAL	100,000	5.130%	5,130	-	5,130
FY 2006	FISH, WILDLIFE	NEW	36,000	2.720%	979	-	979
FY 2006	BPA PROGRAM	HISTORICAL	70,608	3.156%	2,228	-	2,228
FY 2006	BPA PROGRAM	NEW	7,842	2.880%	226	-	226
FY 2006	Float	HISTORICAL	-	-	-11,268	-	-11,268
Subtotal			**$4,132,777**	**-**	**$240,499**	**-**	**$240,499**
FY 2007	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2007	BOISE	HISTORICAL	4,456	6.669%	297	-	297
FY 2007	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2007	BONNEVILLE	HISTORICAL	124,124	5.781%	7,176	-	7,176
FY 2007	CHIEF JOSEPH	HISTORICAL	218,978	7.132%	15,617	-	15,617
FY 2007	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2007	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2007	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2007	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2007	DWORSHAK	HISTORICAL	152,099	7.158%	10,887	-	10,887
FY 2007	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	691,543	4.993%	34,530	-	34,530
FY 2007	GREEN PETER-FOSTER	HISTORICAL	261	6.189%	16	-	16
FY 2007	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2007	HUNGRY HORSE	HISTORICAL	11,861	6.576%	780	-	780
FY 2007	ICE HARBOR	HISTORICAL	32,529	6.566%	2,136	-	2,136
FY 2007	JOHN DAY	HISTORICAL	104,280	7.018%	7,318	-	7,318
FY 2007	LIBBY	HISTORICAL	234,366	7.122%	16,691	-	16,691
FY 2007	LITTLE GOOSE	HISTORICAL	125,599	7.144%	8,973	-	8,973
FY 2007	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2007	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2007	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2007	LOWER MONUMENTAL	HISTORICAL	104,619	7.093%	7,420	-	7,420
FY 2007	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2007	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2007	MINIDOKA	HISTORICAL	51,106	7.148%	3,653	-	3,653
FY 2007	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2007	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2007	YAKIMA-CHANDLER	HISTORICAL	867	7.210%	63	-	63
FY 2007	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2007	BUREAU DIRECT FUND	HISTORICAL	460,000	4.490%	20,656	-	20,656
FY 2007	BUREAU DIRECT FUND	NEW	133,000	3.000%	3,990	-	3,990
FY 2007	CONSERVATION	HISTORICAL	290,800	5.623%	16,352	-	16,352
FY 2007	CONSERVATION	NEW	32,000	2.640%	845	-	845
FY 2007	FISH, WILDLIFE	HISTORICAL	136,000	5.212%	7,088	-	7,088

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2007	FISH, WILDLIFE	NEW	36,000	2.830%	1,019	-	1,019
FY 2007	BPA PROGRAM	HISTORICAL	33,388	3.978%	1,328	-	1,328
FY 2007	BPA PROGRAM	NEW	12,125	3.000%	364	-	364
FY 2007	Float	HISTORICAL	-	-	-10,421	-	-10,421
Subtotal			**$4,477,901**	**-**	**$259,758**	**-**	**$259,758**
FY 2008	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2008	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2008	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2008	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2008	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2008	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2008	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2008	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2008	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2008	DWORSHAK	HISTORICAL	151,889	7.158%	10,872	-	10,872
FY 2008	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2008	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2008	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2008	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2008	ICE HARBOR	HISTORICAL	32,463	6.564%	2,131	-	2,131
FY 2008	JOHN DAY	HISTORICAL	37,786	6.632%	2,506	-	2,506
FY 2008	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2008	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2008	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2008	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2008	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2008	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2008	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2008	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2008	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2008	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2008	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2008	YAKIMA-CHANDLER	HISTORICAL	412	7.209%	30	-	30
FY 2008	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2008	BUREAU DIRECT FUND	HISTORICAL	593,000	5.646%	33,483	-	33,483
FY 2008	BUREAU DIRECT FUND	NEW	145,000	3.160%	4,582	-	4,582
FY 2008	CONSERVATION	HISTORICAL	322,800	5.589%	18,041	-	18,041
FY 2008	CONSERVATION	NEW	32,000	2.765%	885	-	885
FY 2008	FISH, WILDLIFE	HISTORICAL	152,000	5.596%	8,506	-	8,506
FY 2008	FISH, WILDLIFE	NEW	36,000	2.970%	1,069	-	1,069
FY 2008	BPA PROGRAM	HISTORICAL	45,513	5.585%	2,542	-	2,542
FY 2008	BPA PROGRAM	NEW	13,875	3.160%	438	-	438
FY 2008	Float	HISTORICAL	-	-	-11,016	-	-11,016
Subtotal			**$4,571,066**	**-**	**$267,091**	**-**	**$267,091**
FY 2009	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2009	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2009	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2009	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2009	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2009	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2009	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2009	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2009	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2009	DWORSHAK	HISTORICAL	54,690	7.100%	3,883	-	3,883
FY 2009	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2009	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2009	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2009	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2009	ICE HARBOR	HISTORICAL	32,463	6.564%	2,131	-	2,131
FY 2009	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2009	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2009	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2009	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2009	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2009	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2009	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2009	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2009	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2009	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2009	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2009	THE DALLES	HISTORICAL	46,574	5.597%	2,607	-	2,607
FY 2009	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2009	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2009	CONSERVATION	HISTORICAL	250,500	5.993%	15,012	-	15,012
FY 2009	FISH, WILDLIFE	HISTORICAL	188,000	5.825%	10,950	-	10,950
FY 2009	BPA PROGRAM	HISTORICAL	59,388	5.794%	3,441	-	3,441
FY 2009	Float	HISTORICAL	-	-	-7,760	-	-7,760
Subtotal			**$4,390,408**	**-**	**$268,841**	**-**	**$268,841**
FY 2010	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2010	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2010	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2010	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2010	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2010	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2010	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2010	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2010	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2010	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2010	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2010	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2010	HILLS CREEK	HISTORICAL	3,325	6.310%	210	-	210
FY 2010	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2010	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2010	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2010	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2010	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2010	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2010	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2010	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2010	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2010	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2010	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2010	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2010	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2010	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2010	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2010	ALBENI FALLS	HISTORICAL	132,082	6.980%	9,219	-	9,219
FY 2010	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2010	CONSERVATION	HISTORICAL	210,500	5.471%	11,517	-	11,517
FY 2010	FISH, WILDLIFE	HISTORICAL	188,000	5.825%	10,950	-	10,950
FY 2010	BPA PROGRAM	HISTORICAL	51,398	6.112%	3,141	-	3,141
FY 2010	Float	HISTORICAL	-	-	-10,029	-	-10,029
Subtotal			**$4,419,425**	**-**	**$268,039**	**-**	**$268,039**
FY 2011	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2011	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2011	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2011	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2011	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2011	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2011	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2011	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2011	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2011	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2011	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2011	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2011	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2011	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2011	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2011	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2011	LIBBY	HISTORICAL	195,587	7.114%	13,915	-	13,915
FY 2011	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2011	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2011	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2011	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2011	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2011	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2011	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2011	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2011	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2011	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2011	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2011	ALBENI FALLS	HISTORICAL	255,636	6.980%	17,843	-	17,843
FY 2011	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2011	CONSERVATION	HISTORICAL	180,500	5.486%	9,903	-	9,903

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2011	FISH, WILDLIFE	HISTORICAL	188,000	5.825%	10,950	-	10,950
FY 2011	BPA PROGRAM	HISTORICAL	51,330	6.112%	3,137	-	3,137
FY 2011	Float	HISTORICAL	-	-	-9,658	-	-9,658
Subtotal			**$4,351,580**	**-**	**$263,865**	**-**	**$263,865**
FY 2012	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2012	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2012	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2012	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2012	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2012	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	411,264	7.150%	29,405	-	29,405
FY 2012	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2012	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2012	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2012	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2012	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2012	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2012	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2012	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2012	ICE HARBOR	HISTORICAL	32,441	6.564%	2,129	-	2,129
FY 2012	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2012	LIBBY	HISTORICAL	87,081	7.069%	6,155	-	6,155
FY 2012	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2012	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2012	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2012	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2012	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2012	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2012	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2012	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2012	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2012	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2012	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2012	ALBENI FALLS	HISTORICAL	371,114	6.980%	25,904	-	25,904
FY 2012	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2012	CONSERVATION	HISTORICAL	154,500	5.568%	8,603	-	8,603
FY 2012	FISH, WILDLIFE	HISTORICAL	188,000	5.825%	10,950	-	10,950
FY 2012	BPA PROGRAM	HISTORICAL	51,330	6.112%	3,137	-	3,137
FY 2012	Float	HISTORICAL	-	-	-7,567	-	-7,567
Subtotal			**$4,287,979**	**-**	**$261,766**	**-**	**$261,766**
FY 2013	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2013	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2013	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2013	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2013	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2013	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	411,264	7.150%	29,405	-	29,405
FY 2013	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2013	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2013	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2013	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2013	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2013	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2013	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2013	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2013	ICE HARBOR	HISTORICAL	32,441	6.564%	2,129	-	2,129
FY 2013	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2013	LIBBY	HISTORICAL	66,528	7.043%	4,686	-	4,686
FY 2013	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2013	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2013	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2013	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2013	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2013	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2013	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2013	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2013	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2013	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2013	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2013	ALBENI FALLS	HISTORICAL	478,947	6.980%	33,430	-	33,430
FY 2013	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2013	CONSERVATION	HISTORICAL	122,500	5.643%	6,913	-	6,913

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2013	FISH, WILDLIFE	HISTORICAL	188,000	5.825%	10,950	-	10,950
FY 2013	BPA PROGRAM	HISTORICAL	51,330	6.112%	3,137	-	3,137
FY 2013	Float	HISTORICAL	-	-	-9,027	-	-9,027
Subtotal			**$4,343,260**	**-**	**$264,673**	**-**	**$264,673**
FY 2014	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2014	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2014	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2014	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2014	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2014	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	411,264	7.150%	29,405	-	29,405
FY 2014	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2014	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2014	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2014	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2014	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2014	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2014	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2014	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2014	ICE HARBOR	HISTORICAL	32,441	6.564%	2,129	-	2,129
FY 2014	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2014	LIBBY	HISTORICAL	66,528	7.043%	4,686	-	4,686
FY 2014	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2014	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2014	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2014	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2014	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2014	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2014	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2014	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2014	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2014	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2014	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2014	ALBENI FALLS	HISTORICAL	579,639	6.980%	40,459	-	40,459
FY 2014	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2014	CONSERVATION	HISTORICAL	37,700	5.800%	2,187	-	2,187
FY 2014	FISH, WILDLIFE	HISTORICAL	128,000	5.696%	7,290	-	7,290
FY 2014	BPA PROGRAM	HISTORICAL	51,330	6.112%	3,137	-	3,137
FY 2014	Float	HISTORICAL	-	-	-9,687	-	-9,687
Subtotal			**$4,299,152**	**-**	**$262,655**	**-**	**$262,655**
FY 2015	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2015	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2015	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2015	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2015	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2015	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	382,717	7.150%	27,364	-	27,364
FY 2015	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2015	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2015	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2015	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2015	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2015	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2015	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2015	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2015	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2015	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2015	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2015	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2015	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2015	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2015	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2015	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2015	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2015	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2015	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2015	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2015	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2015	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2015	ALBENI FALLS	HISTORICAL	680,698	6.980%	47,513	-	47,513
FY 2015	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2015	FISH, WILDLIFE	HISTORICAL	128,000	5.696%	7,290	-	7,290

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2015	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2015	Float	HISTORICAL	-	-	-10,616	-	-10,616
Subtotal			**$4,267,090**	**-**	**$259,782**	**-**	**$259,782**
FY 2016	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2016	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2016	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2016	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2016	CHIEF JOSEPH	HISTORICAL	196,394	7.138%	14,018	-	14,018
FY 2016	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2016	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2016	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2016	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2016	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2016	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2016	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2016	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2016	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2016	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2016	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2016	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2016	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2016	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2016	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2016	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2016	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2016	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2016	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2016	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2016	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2016	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2016	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2016	ALBENI FALLS	HISTORICAL	782,143	6.980%	54,594	-	54,594
FY 2016	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2016	FISH, WILDLIFE	HISTORICAL	128,000	5.696%	7,290	-	7,290
FY 2016	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2016	Float	HISTORICAL	-	-	-6,494	-	-6,494
Subtotal			**$4,269,601**	**-**	**$263,912**	**-**	**$263,912**
FY 2017	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2017	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2017	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2017	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2017	CHIEF JOSEPH	HISTORICAL	196,394	7.138%	14,018	-	14,018
FY 2017	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2017	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2017	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2017	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2017	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2017	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2017	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2017	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2017	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2017	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2017	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2017	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2017	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2017	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2017	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2017	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2017	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2017	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2017	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2017	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2017	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2017	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2017	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2017	ALBENI FALLS	HISTORICAL	883,971	6.980%	61,701	-	61,701
FY 2017	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2017	FISH, WILDLIFE	HISTORICAL	128,000	5.696%	7,290	-	7,290
FY 2017	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2017	Float	HISTORICAL	-	-	-5,770	-	-5,770
Subtotal			**$4,371,429**	**-**	**$271,743**	**-**	**$271,743**

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2018	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2018	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2018	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2018	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2018	CHIEF JOSEPH	HISTORICAL	196,394	7.138%	14,018	-	14,018
FY 2018	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2018	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2018	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2018	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2018	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2018	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2018	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2018	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2018	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2018	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2018	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2018	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2018	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2018	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2018	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2018	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2018	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2018	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2018	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2018	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2018	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2018	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2018	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2018	ALBENI FALLS	HISTORICAL	986,244	6.980%	68,840	-	68,840
FY 2018	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2018	FISH, WILDLIFE	HISTORICAL	128,000	5.696%	7,290	-	7,290
FY 2018	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2018	Float	HISTORICAL	-	-	-7,880	-	-7,880
Subtotal			**$4,473,702**	**-**	**$276,772**	**-**	**$276,772**
FY 2019	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2019	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2019	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2019	BONNEVILLE	HISTORICAL	108,290	5.581%	6,044	-	6,044
FY 2019	CHIEF JOSEPH	HISTORICAL	179,475	7.136%	12,808	-	12,808
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2019	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2019	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2019	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2019	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2019	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2019	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2019	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2019	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2019	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2019	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2019	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2019	LITTLE GOOSE	HISTORICAL	60,528	7.045%	4,264	-	4,264
FY 2019	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2019	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2019	LOWER GRANITE	HISTORICAL	19,488	6.805%	1,326	-	1,326
FY 2019	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2019	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2019	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2019	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2019	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2019	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2019	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2019	ALBENI FALLS	HISTORICAL	1,089,020	6.980%	76,014	-	76,014
FY 2019	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2019	FISH, WILDLIFE	HISTORICAL	128,000	5.696%	7,290	-	7,290
FY 2019	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2019	Float	HISTORICAL	-	-	-13,777	-	-13,777
Subtotal			**$4,515,238**	**-**	**$273,670**	**-**	**$273,670**

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2020	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2020	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2020	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2020	BONNEVILLE	HISTORICAL	108,290	5.581%	6,044	-	6,044
FY 2020	CHIEF JOSEPH	HISTORICAL	69,581	7.115%	4,951	-	4,951
FY 2020	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	260,874	7.150%	18,653	-	18,653
FY 2020	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2020	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2020	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2020	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2020	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2020	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2020	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2020	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2020	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2020	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2020	LIBBY	HISTORICAL	21,153	6.815%	1,441	-	1,441
FY 2020	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2020	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2020	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2020	LOWER GRANITE	HISTORICAL	5,930	6.016%	357	-	357
FY 2020	LOWER MONUMENTAL	HISTORICAL	15,018	6.388%	959	-	959
FY 2020	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2020	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2020	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2020	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2020	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2020	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2020	ALBENI FALLS	HISTORICAL	1,192,355	6.980%	83,226	-	83,226
FY 2020	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2020	FISH, WILDLIFE	HISTORICAL	108,000	5.680%	6,134	-	6,134
FY 2020	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2020	Float	HISTORICAL	-	-	-12,334	-	-12,334
Subtotal			**$4,339,726**	**-**	**$262,662**	**-**	**$262,662**
FY 2021	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2021	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2021	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	282,607	7.150%	20,206	-	20,206
FY 2021	BONNEVILLE	HISTORICAL	107,750	5.573%	6,005	-	6,005
FY 2021	CHIEF JOSEPH	HISTORICAL	9,309	6.887%	641	-	641
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	161,090	7.150%	11,518	-	11,518
FY 2021	COLUMBIA BASIN	HISTORICAL	87,022	5.883%	5,119	-	5,119
FY 2021	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2021	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2021	DWORSHAK	HISTORICAL	11,108	6.751%	750	-	750
FY 2021	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2021	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2021	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2021	HUNGRY HORSE	HISTORICAL	9,976	6.470%	645	-	645
FY 2021	ICE HARBOR	HISTORICAL	11,663	5.520%	644	-	644
FY 2021	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2021	LIBBY	HISTORICAL	21,003	6.812%	1,431	-	1,431
FY 2021	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2021	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2021	LOST CREEK	HISTORICAL	272	6.428%	18	-	18
FY 2021	LOWER GRANITE	HISTORICAL	5,724	5.975%	342	-	342
FY 2021	LOWER MONUMENTAL	HISTORICAL	9,463	5.941%	562	-	562
FY 2021	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2021	MCNARY	HISTORICAL	9,389	5.579%	524	-	524
FY 2021	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2021	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2021	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2021	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2021	ALBENI FALLS	HISTORICAL	1,296,299	6.980%	90,482	-	90,482
FY 2021	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,189	-	45,189
FY 2021	FISH, WILDLIFE	HISTORICAL	108,000	5.680%	6,134	-	6,134
FY 2021	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2021	Float	HISTORICAL	-	-	-12,331	-	-12,331
Subtotal			**$4,190,317**	**-**	**$251,806**	**-**	**$251,806**

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2022	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2022	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2022	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	94,239	7.150%	6,738	-	6,738
FY 2022	BONNEVILLE	HISTORICAL	107,750	5.573%	6,005	-	6,005
FY 2022	CHIEF JOSEPH	HISTORICAL	9,309	6.887%	641	-	641
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	103,602	7.150%	7,408	-	7,408
FY 2022	COLUMBIA BASIN	HISTORICAL	87,022	5.883%	5,119	-	5,119
FY 2022	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2022	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2022	DWORSHAK	HISTORICAL	11,108	6.751%	750	-	750
FY 2022	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2022	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2022	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2022	HUNGRY HORSE	HISTORICAL	9,976	6.470%	645	-	645
FY 2022	ICE HARBOR	HISTORICAL	11,663	5.520%	644	-	644
FY 2022	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2022	LIBBY	HISTORICAL	21,003	6.812%	1,431	-	1,431
FY 2022	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2022	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2022	LOST CREEK	HISTORICAL	272	6.428%	18	-	18
FY 2022	LOWER GRANITE	HISTORICAL	5,724	5.975%	342	-	342
FY 2022	LOWER MONUMENTAL	HISTORICAL	9,463	5.941%	562	-	562
FY 2022	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2022	MCNARY	HISTORICAL	9,389	5.579%	524	-	524
FY 2022	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2022	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2022	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2022	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2022	ALBENI FALLS	HISTORICAL	1,400,902	6.980%	97,783	-	97,783
FY 2022	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2022	FISH, WILDLIFE	HISTORICAL	72,000	5.800%	4,176	-	4,176
FY 2022	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2022	Float	HISTORICAL	-	-	-12,350	-	-12,350
Subtotal			**$4,013,064**	**-**	**$239,551**	**-**	**$239,551**
FY 2023	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2023	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2023	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	9,867	7.150%	705	-	705
FY 2023	BONNEVILLE	HISTORICAL	107,750	5.573%	6,005	-	6,005
FY 2023	CHIEF JOSEPH	HISTORICAL	9,309	6.887%	641	-	641
FY 2023	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	12,631	7.150%	903	-	903
FY 2023	COLUMBIA BASIN	HISTORICAL	87,022	5.883%	5,119	-	5,119
FY 2023	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2023	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2023	DWORSHAK	HISTORICAL	11,108	6.751%	750	-	750
FY 2023	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2023	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2023	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2023	HUNGRY HORSE	HISTORICAL	9,976	6.470%	645	-	645
FY 2023	ICE HARBOR	HISTORICAL	11,663	5.520%	644	-	644
FY 2023	JOHN DAY	HISTORICAL	21,002	6.171%	1,296	-	1,296
FY 2023	LIBBY	HISTORICAL	21,003	6.812%	1,431	-	1,431
FY 2023	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2023	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2023	LOST CREEK	HISTORICAL	272	6.428%	18	-	18
FY 2023	LOWER GRANITE	HISTORICAL	5,724	5.975%	342	-	342
FY 2023	LOWER MONUMENTAL	HISTORICAL	9,199	5.906%	543	-	543
FY 2023	LOWER SNAKE F AND W	HISTORICAL	147,103	7.123%	10,478	-	10,478
FY 2023	MCNARY	HISTORICAL	9,389	5.579%	524	-	524
FY 2023	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2023	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2023	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2023	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2023	ALBENI FALLS	HISTORICAL	1,506,209	6.980%	105,133	-	105,133
FY 2023	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2023	FISH, WILDLIFE	HISTORICAL	36,000	5.940%	2,138	-	2,138
FY 2023	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2023	Float	HISTORICAL	-	-	-12,360	-	-12,360
Subtotal			**$3,822,821**	**-**	**$226,296**	**-**	**$226,296**

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2024	ALBENI FALLS	HISTORICAL	431	7.149%	31	-	31
FY 2024	BOISE	HISTORICAL	3,341	6.509%	217	-	217
FY 2024	BONNEVILLE	HISTORICAL	103,994	5.516%	5,737	-	5,737
FY 2024	CHIEF JOSEPH	HISTORICAL	1,996	5.922%	118	-	118
FY 2024	COLUMBIA BASIN	HISTORICAL	83,483	5.829%	4,866	-	4,866
FY 2024	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2024	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2024	DWORSHAK	HISTORICAL	9,893	6.702%	663	-	663
FY 2024	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	792,276	4.923%	39,004	-	39,004
FY 2024	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2024	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2024	HUNGRY HORSE	HISTORICAL	3,769	5.351%	202	-	202
FY 2024	ICE HARBOR	HISTORICAL	11,292	5.466%	617	-	617
FY 2024	JOHN DAY	HISTORICAL	12,704	5.532%	703	-	703
FY 2024	LIBBY	HISTORICAL	6,222	6.010%	374	-	374
FY 2024	LITTLE GOOSE	HISTORICAL	4,849	5.844%	283	-	283
FY 2024	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2024	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2024	LOWER GRANITE	HISTORICAL	5,090	5.829%	297	-	297
FY 2024	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2024	LOWER SNAKE F AND W	HISTORICAL	5,215	6.381%	333	-	333
FY 2024	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2024	MINIDOKA	HISTORICAL	41,422	7.148%	2,961	-	2,961
FY 2024	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2024	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2024	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2024	ALBENI FALLS	HISTORICAL	1,599,947	6.980%	111,676	-	111,676
FY 2024	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2024	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2024	Float	HISTORICAL	-	-	-12,999	-	-12,999
Subtotal			**$3,604,638**	**-**	**$210,333**	**-**	**$210,333**
FY 2025	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2025	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2025	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2025	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2025	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2025	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2025	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2025	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	792,276	4.923%	39,004	-	39,004
FY 2025	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2025	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2025	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2025	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2025	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2025	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2025	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2025	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2025	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2025	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2025	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2025	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2025	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2025	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2025	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2025	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2025	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2025	ALBENI FALLS	HISTORICAL	1,401,126	6.980%	97,799	-	97,799
FY 2025	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2025	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2025	Float	HISTORICAL	-	-	-15,177	-	-15,177
Subtotal			**$3,345,943**	**-**	**$189,996**	**-**	**$189,996**

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2026	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2026	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2026	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2026	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2026	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2026	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2026	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2026	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	792,276	4.923%	39,004	-	39,004
FY 2026	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2026	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2026	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2026	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2026	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2026	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2026	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2026	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2026	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2026	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2026	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2026	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2026	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2026	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2026	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2026	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2026	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2026	ALBENI FALLS	HISTORICAL	1,011,105	6.980%	70,575	-	70,575
FY 2026	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2026	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2026	Float	HISTORICAL	-	-	-15,181	-	-15,181
Subtotal			**$2,955,922**	**-**	**$162,769**	**-**	**$162,769**
FY 2027	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2027	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2027	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2027	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2027	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2027	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2027	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2027	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	792,276	4.923%	39,004	-	39,004
FY 2027	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2027	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2027	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2027	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2027	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2027	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2027	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2027	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2027	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2027	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2027	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2027	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2027	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2027	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2027	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2027	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2027	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2027	ALBENI FALLS	HISTORICAL	592,703	6.980%	41,371	-	41,371
FY 2027	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2027	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	-	3,081
FY 2027	Float	HISTORICAL	-	-	-15,175	-	-15,175
Subtotal			**$2,537,520**	**-**	**$133,570**	**-**	**$133,570**

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2028	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2028	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2028	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2028	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2028	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2028	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2028	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2028	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	792,276	4.923%	39,004	-	39,004
FY 2028	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2028	HILLS CREEK	HISTORICAL	2,685	6.107%	164	-	164
FY 2028	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2028	ICE HARBOR	HISTORICAL	11,225	5.456%	612	-	612
FY 2028	JOHN DAY	HISTORICAL	12,525	5.509%	690	-	690
FY 2028	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2028	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2028	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2028	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2028	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2028	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2028	LOWER SNAKE F AND W	HISTORICAL	3,042	5.832%	177	-	177
FY 2028	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2028	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2028	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2028	THE DALLES	HISTORICAL	37,315	5.208%	1,943	-	1,943
FY 2028	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2028	ALBENI FALLS	HISTORICAL	125,636	6.980%	8,769	-	8,769
FY 2028	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	5,487	50,676
FY 2028	BPA PROGRAM	HISTORICAL	50,380	6.116%	3,081	376	3,457
FY 2028	Float	HISTORICAL	-	-	-15,169	-	-15,169
Subtotal			**$2,070,452**	**-**	**$100,975**	**$5,862**	**$106,837**
FY 2029	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2029	BONNEVILLE	HISTORICAL	76,858	5.307%	4,079	-	4,079
FY 2029	CHIEF JOSEPH	HISTORICAL	994	5.125%	51	-	51
FY 2029	COLUMBIA BASIN	HISTORICAL	10,865	5.125%	557	-	557
FY 2029	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2029	DETROIT-BIG CLIFF	HISTORICAL	1,188	5.130%	61	-	61
FY 2029	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2029	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	739,102	4.839%	35,762	-	35,762
FY 2029	HILLS CREEK	HISTORICAL	47	5.137%	2	-	2
FY 2029	HUNGRY HORSE	HISTORICAL	3,001	5.125%	154	-	154
FY 2029	ICE HARBOR	HISTORICAL	9,913	5.387%	534	-	534
FY 2029	JOHN DAY	HISTORICAL	9,145	5.298%	485	-	485
FY 2029	LITTLE GOOSE	HISTORICAL	240	5.237%	13	-	13
FY 2029	LOOKOUT POINT-DEXTER	HISTORICAL	4,267	5.125%	219	-	219
FY 2029	LOWER GRANITE	HISTORICAL	2,388	5.415%	129	-	129
FY 2029	LOWER MONUMENTAL	HISTORICAL	4,001	5.342%	214	-	214
FY 2029	LOWER SNAKE F AND W	HISTORICAL	1,188	5.443%	65	-	65
FY 2029	MCNARY	HISTORICAL	7,707	5.409%	417	-	417
FY 2029	THE DALLES	HISTORICAL	34,727	5.140%	1,785	-	1,785
FY 2029	YAKIMA-ROZA	HISTORICAL	834	5.126%	43	-	43
FY 2029	BUREAU DIRECT FUND	HISTORICAL	580,642	6.077%	35,284	7,220	42,504
FY 2029	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	425	2,629
FY 2029	Float	HISTORICAL	-	-	-15,290	-	-15,290
Subtotal			**$1,578,040**	**-**	**$69,597**	**$7,645**	**$77,242**

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2030	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2030	BONNEVILLE	HISTORICAL	21,006	5.125%	1,077	-	1,077
FY 2030	CHIEF JOSEPH	HISTORICAL	992	5.125%	51	-	51
FY 2030	COLUMBIA BASIN	HISTORICAL	10,865	5.125%	557	-	557
FY 2030	COUGAR	HISTORICAL	35,317	5.125%	1,810	-	1,810
FY 2030	DETROIT-BIG CLIFF	HISTORICAL	1,169	5.125%	60	-	60
FY 2030	DWORSHAK	HISTORICAL	1,477	5.125%	76	-	76
FY 2030	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	573,371	4.692%	26,905	-	26,905
FY 2030	HILLS CREEK	HISTORICAL	46	5.115%	2	-	2
FY 2030	HUNGRY HORSE	HISTORICAL	3,001	5.125%	154	-	154
FY 2030	JOHN DAY	HISTORICAL	2,805	5.125%	144	-	144
FY 2030	LOOKOUT POINT-DEXTER	HISTORICAL	4,132	5.125%	212	-	212
FY 2030	LOWER GRANITE	HISTORICAL	215	5.124%	11	-	11
FY 2030	LOWER MONUMENTAL	HISTORICAL	527	5.125%	27	-	27
FY 2030	LOWER SNAKE F AND W	HISTORICAL	4	5.133%	0	-	0
FY 2030	MCNARY	HISTORICAL	523	5.126%	27	-	27
FY 2030	THE DALLES	HISTORICAL	33,320	5.125%	1,708	-	1,708
FY 2030	YAKIMA-ROZA	HISTORICAL	834	5.126%	43	-	43
FY 2030	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2030	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2030	Float	HISTORICAL	-	-	-15,468	-	-15,468
Subtotal			**$1,042,199**	**-**	**$39,319**	**-**	**$39,319**
FY 2031	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	110,616	4.500%	4,978	-	4,978
FY 2031	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2031	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2031	Float	HISTORICAL	-	-	-15,461	-	-15,461
Subtotal			**$462,154**	**-**	**$11,387**	**-**	**$11,387**
FY 2032	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2032	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2032	Float	HISTORICAL	-	-	-15,453	-	-15,453
Subtotal			**$351,538**	**-**	**$6,417**	**-**	**$6,417**
FY 2033	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2033	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2033	Float	HISTORICAL	-	-	-15,445	-	-15,445
Subtotal			**$351,538**	**-**	**$6,425**	**-**	**$6,425**
FY 2034	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2034	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2034	Float	HISTORICAL	-	-	-15,436	-	-15,436
Subtotal			**$351,538**	**-**	**$6,434**	**-**	**$6,434**
FY 2035	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2035	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2035	Float	HISTORICAL	-	-	-15,427	-	-15,427
Subtotal			**$351,538**	**-**	**$6,444**	**-**	**$6,444**
FY 2036	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2036	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2036	Float	HISTORICAL	-	-	-15,417	-	-15,417
Subtotal			**$351,538**	**-**	**$6,454**	**-**	**$6,454**
FY 2037	BUREAU DIRECT FUND	HISTORICAL	310,000	6.211%	19,253	-	19,253
FY 2037	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2037	Float	HISTORICAL	-	-	-15,425	-	-15,425
Subtotal			**$326,538**	**-**	**$4,853**	**-**	**$4,853**
FY 2038	BUREAU DIRECT FUND	HISTORICAL	310,000	6.211%	19,253	-	19,253
FY 2038	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2038	Float	HISTORICAL	-	-	-15,413	-	-15,413
Subtotal			**$326,538**	**-**	**$4,865**	**-**	**$4,865**
FY 2039	BUREAU DIRECT FUND	HISTORICAL	285,000	6.217%	17,718	-	17,718
FY 2039	BPA PROGRAM	HISTORICAL	13,357	6.140%	820	-	820
FY 2039	Float	HISTORICAL	-	-	-15,422	-	-15,422
Subtotal			**$298,357**	**-**	**$3,116**	**-**	**$3,116**

TABLE 4A: Interest Calculation ($000s) (FY 2008)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2040	BUREAU DIRECT FUND	HISTORICAL	260,000	6.224%	16,183	-	16,183
FY 2040	Float	HISTORICAL	-	-	-15,436	-	-15,436
Subtotal			**$260,000**	**-**	**$747**	**-**	**$747**
FY 2041	BUREAU DIRECT FUND	HISTORICAL	230,000	6.235%	14,341	-	14,341
FY 2041	Float	HISTORICAL	-	-	-15,444	-	-15,444
Subtotal			**$230,000**	**-**	**-1,103**	**-**	**-1,103**
FY 2042	BUREAU DIRECT FUND	HISTORICAL	230,000	6.235%	14,341	-	14,341
FY 2042	Float	HISTORICAL	-	-	-15,429	-	-15,429
Subtotal			**$230,000**	**-**	**-1,088**	**-**	**-1,088**
FY 2043	BUREAU DIRECT FUND	HISTORICAL	170,000	6.282%	10,679	-	10,679
FY 2043	Float	HISTORICAL	-	-	-15,457	-	-15,457
Subtotal			**$170,000**	**-**	**-4,778**	**-**	**-4,778**
FY 2044	BUREAU DIRECT FUND	HISTORICAL	130,000	6.359%	8,267	-	8,267
FY 2044	Float	HISTORICAL	-	-	-15,468	-	-15,468
Subtotal			**$130,000**	**-**	**-7,201**	**-**	**-7,201**
FY 2045	BUREAU DIRECT FUND	HISTORICAL	110,000	6.345%	6,979	-	6,979
FY 2045	Float	HISTORICAL	-	-	-15,465	-	-15,465
Subtotal			**$110,000**	**-**	**-8,486**	**-**	**-8,486**
FY 2046	BUREAU DIRECT FUND	HISTORICAL	45,000	6.440%	2,898	-	2,898
FY 2046	Float	HISTORICAL	-	-	-15,494	-	-15,494
Subtotal			**$45,000**	**-**	**-12,596**	**-**	**-12,596**
FY 2047	BUREAU DIRECT FUND	HISTORICAL	25,000	6.440%	1,610	-	1,610
FY 2047	Float	HISTORICAL	-	-	-15,488	-	-15,488
Subtotal			**$25,000**	**-**	**-13,878**	**-**	**-13,878**
FY 2048	Float	HISTORICAL	-	-	-15,485	-	-15,485
Subtotal			**-**	**-**	**-15,485**	**-**	**-15,485**
FY 2049	Float	HISTORICAL	-	-	-15,461	-	-15,461
Subtotal			**-**	**-**	**-15,461**	**-**	**-15,461**
FY 2050	Float	HISTORICAL	-	-	-15,436	-	-15,436
Subtotal			**-**	**-**	**-15,436**	**-**	**-15,436**
FY 2051	Float	HISTORICAL	-	-	-15,409	-	-15,409
Subtotal			**-**	**-**	**-15,409**	**-**	**-15,409**
FY 2052	Float	HISTORICAL	-	-	-15,379	-	-15,379
Subtotal			**-**	**-**	**-15,379**	**-**	**-15,379**
FY 2053	Float	HISTORICAL	-	-	-15,348	-	-15,348
Subtotal			**-**	**-**	**-15,348**	**-**	**-15,348**
FY 2054	Float	HISTORICAL	-	-	-17,429	-	-17,429
Subtotal			**-**	**-**	**-17,429**	**-**	**-17,429**
FY 2055	Float	HISTORICAL	-	-	-23,745	-	-23,745
Subtotal			**-**	**-**	**-23,745**	**-**	**-23,745**
FY 2056	Float	HISTORICAL	-	-	-23,745	-	-23,745
Subtotal			**-**	**-**	**-23,745**	**-**	**-23,745**
FY 2057	Float	HISTORICAL	-	-	-23,745	-	-23,745
Subtotal			**-**	**-**	**-23,745**	**-**	**-23,745**
FY 2058	Float	HISTORICAL	-	-	-23,745	-	-23,745
Subtotal			**-**	**-**	**-23,745**	**-**	**-23,745**
Grand Total			**$99,042,525**	**-**	**$5,393,024**	**$13,507**	**$5,406,531**

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2006	BOISE	1996	2006	7	7	6.950%	No	No	7
FY 2006	CHIEF JOSEPH	1956	2006	13,643	13,643	6.950%	No	No	13,643
FY 2006	DETROIT-BIG CLIFF	1996	2006	24	24	6.950%	No	No	24
FY 2006	MCNARY	1956	2006	38,748	38,748	6.950%	No	No	38,748
FY 2006	MCNARY	1996	2006	778	778	6.950%	No	No	778
FY 2006	BPA PROGRAM	2003	2006	45,062	45,062	3.000%	No	No	45,062
FY 2006	BUREAU DIRECT FUND	2003	2006	25,000	25,000	2.500%	No	No	25,000
FY 2006	BUREAU DIRECT FUND	2003	2006	25,000	25,000	2.400%	No	No	25,000
FY 2006	BUREAU DIRECT FUND	2003	2006	30,000	30,000	2.300%	No	No	30,000
FY 2006	ICE HARBOR	1995	2019	84	84	7.270%	No	No	84
FY 2006	ICE HARBOR	1995	2019	171	171	7.270%	No	No	171
FY 2006	ICE HARBOR	1995	2019	849	849	7.270%	No	No	849
FY 2006	JOHN DAY	1969	2019	96,104	59,257	7.270%	No	No	57,027
FY 2006	LOWER MONUMENTAL	1969	2019	26,974	25,083	7.270%	No	No	25,083
Subtotal		**-**	**-**	**$302,444**	**$263,706**	**-**	**No**	**No**	**$261,476**
FY 2007	CHIEF JOSEPH	1957	2007	39,586	8,991	6.980%	No	No	8,991
FY 2007	BOISE	1997	2007	9	9	6.950%	No	No	9
FY 2007	HUNGRY HORSE	1997	2007	154	154	6.950%	No	No	154
FY 2007	MINIDOKA	1997	2007	66	66	6.950%	No	No	66
FY 2007	FISH, WILDLIFE	2003	2007	20,000	20,000	3.100%	No	No	20,000
FY 2007	JOHN DAY	1969	2019	96,104	2,230	7.270%	No	No	2,230
FY 2007	BONNEVILLE	1995	2020	20	20	7.250%	No	No	20
FY 2007	BONNEVILLE	1995	2020	22	22	7.250%	Yes	No	22
FY 2007	GREEN PETER-FOSTER	1995	2020	11	11	7.250%	No	No	11
FY 2007	GREEN PETER-FOSTER	1995	2020	24	24	7.250%	No	No	24
FY 2007	JOHN DAY	1970	2020	23,656	23,656	7.250%	No	No	23,656
FY 2007	JOHN DAY	1995	2020	79	79	7.250%	No	No	79
FY 2007	LITTLE GOOSE	1970	2020	22,326	21,301	7.250%	No	No	21,301
FY 2007	LOWER MONUMENTAL	1970	2020	51,218	51,218	7.250%	No	No	51,218
FY 2007	LOWER MONUMENTAL	1971	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1972	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1973	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1974	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1975	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1976	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1977	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1978	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1979	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1980	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1981	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1982	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1983	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1985	2020	8	8	7.250%	No	No	8
FY 2007	LOWER MONUMENTAL	1986	2020	132	132	7.250%	No	No	132
FY 2007	LOWER MONUMENTAL	1987	2020	3	3	7.250%	No	No	3
FY 2007	DWORSHAK	1996	2021	26	26	7.230%	No	No	26
FY 2007	DWORSHAK	1996	2021	184	184	7.230%	No	No	184
FY 2007	JOHN DAY	1971	2021	34,974	34,974	7.230%	No	No	34,974
FY 2007	LITTLE GOOSE	1971	2021	42,962	42,962	7.230%	No	No	42,962
FY 2007	LITTLE GOOSE	1972	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1973	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1974	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1975	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1976	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1977	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1978	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1979	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1980	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1981	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1982	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1983	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1985	2021	174	174	7.230%	No	No	174
FY 2007	LITTLE GOOSE	1986	2021	239	239	7.230%	No	No	239
FY 2007	LITTLE GOOSE	1987	2021	6	6	7.230%	No	No	6
FY 2007	LOWER MONUMENTAL	1996	2021	37	37	7.230%	No	No	37

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2007	LOWER MONUMENTAL	1996	2021	51	51	7.230%	No	No	51
FY 2007	BONNEVILLE	1997	2022	122	122	7.230%	No	No	122
FY 2007	ICE HARBOR	1997	2022	66	66	7.230%	No	No	66
FY 2007	JOHN DAY	1997	2022	133	133	7.230%	No	No	133
FY 2007	LIBBY	1997	2022	432	432	7.230%	No	No	432
FY 2007	JOHN DAY	1985	2022	6,490	6,490	7.210%	No	No	1,403
FY 2007	JOHN DAY	1986	2022	3,227	3,227	7.210%	No	No	3,227
FY 2007	JOHN DAY	1987	2022	706	706	7.210%	No	No	706
FY 2007	JOHN DAY	1989	2022	30	30	7.210%	No	No	30
FY 2007	JOHN DAY	1990	2022	37	37	7.210%	No	No	37
FY 2007	JOHN DAY	1992	2022	19	19	7.210%	No	No	19
FY 2007	YAKIMA-CHANDLER	1986	2022	456	455	7.210%	No	No	455
Subtotal		**-**	**-**	**$346,913**	**$221,418**	**-**	**Yes**	**No**	**$216,331**
FY 2008	CONSERVATION	1998	2008	104,300	104,300	5.300%	No	No	104,300
FY 2008	JOHN DAY	1972	2022	11,502	11,502	7.210%	No	No	11,502
FY 2008	JOHN DAY	1985	2022	6,490	5,087	7.210%	No	No	5,087
FY 2008	YAKIMA-CHANDLER	1956	2022	1,068	193	7.210%	No	No	193
FY 2008	YAKIMA-CHANDLER	1956	2022	481	216	7.210%	No	No	216
FY 2008	YAKIMA-CHANDLER	1959	2022	1	1	7.210%	Yes	No	1
FY 2008	YAKIMA-CHANDLER	1960	2022	1	1	7.210%	Yes	No	1
FY 2008	YAKIMA-CHANDLER	1961	2022	1	1	7.210%	Yes	No	1
FY 2008	DWORSHAK	1973	2023	138,443	132,996	7.190%	No	No	89,841
FY 2008	DWORSHAK	1973	2023	836	803	7.190%	No	No	803
FY 2008	DWORSHAK	1974	2023	515	515	7.190%	Yes	No	515
FY 2008	DWORSHAK	1974	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1975	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1975	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1976	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1976	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1977	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1977	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1978	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1978	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1979	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1979	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1980	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1980	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1981	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1981	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1982	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1982	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1983	2023	523	523	7.190%	Yes	No	523
FY 2008	DWORSHAK	1983	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1985	2023	1,141	1,141	7.190%	No	No	1,141
FY 2008	DWORSHAK	1986	2023	197	197	7.190%	No	No	197
FY 2008	DWORSHAK	1987	2023	36	5	7.190%	No	No	5
FY 2008	THE DALLES	1973	2023	21,983	21,983	7.190%	No	No	21,983
Subtotal		**-**	**-**	**$291,692**	**$283,638**	**-**	**Yes**	**No**	**$240,483**
FY 2009	CONSERVATION	1989	2009	40,000	40,000	8.550%	No	No	40,000
FY 2009	BPA PROGRAM	2005	2009	7,990	7,990	3.750%	No	No	7,990
FY 2009	HILLS CREEK	1962	2012	10,353	5,159	7.160%	No	No	4,547
FY 2009	HILLS CREEK	1974	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1977	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1978	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1979	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1980	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1981	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1982	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1983	2012	13	13	7.160%	Yes	No	13
FY 2009	ICE HARBOR	1973	2012	1	1	7.160%	Yes	No	1
FY 2009	DWORSHAK	1973	2023	138,443	43,155	7.190%	No	No	43,155
FY 2009	THE DALLES	1974	2024	7,268	7,268	7.170%	No	No	7,268
Subtotal		**-**	**-**	**$204,159**	**$103,677**	**-**	**Yes**	**No**	**$103,065**

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2010	BPA PROGRAM	2001	2010	68	68	6.050%	No	No	68
FY 2010	CONSERVATION	2004	2010	30,000	30,000	5.380%	No	Yes	30,000
FY 2010	HILLS CREEK	1962	2012	10,353	612	7.160%	No	No	612
FY 2010	LIBBY	1975	2025	54,644	48,138	7.160%	No	No	38,347
FY 2010	LOWER GRANITE	1975	2025	119,237	117,645	7.160%	No	No	117,645
FY 2010	LOWER GRANITE	1976	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1977	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1978	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1979	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1980	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1981	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1982	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1983	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1985	2025	328	328	7.160%	No	No	328
FY 2010	LOWER GRANITE	1986	2025	215	215	7.160%	No	No	215
FY 2010	LOWER GRANITE	1987	2025	8	8	7.160%	No	No	8
FY 2010	LOWER GRANITE	1995	2025	96	96	7.160%	No	No	96
Subtotal		**-**	**-**	**$219,029**	**$201,190**	**-**	**Yes**	**Yes**	**$191,399**
FY 2011	CONSERVATION	2006	2011	26,000	26,000	5.000%	No	No	26,000
FY 2011	COLUMBIA BASIN - 3RD PWR HOUSE	1975	2025	47,328	36,690	7.160%	No	No	36,690
FY 2011	COLUMBIA BASIN - 3RD PWR HOUSE	1975	2025	8,702	7,435	7.160%	No	No	7,435
FY 2011	LIBBY	1975	2025	54,644	9,791	7.160%	No	No	9,791
FY 2011	COLUMBIA BASIN	1996	2026	76	76	7.150%	No	No	76
FY 2011	ICE HARBOR	1985	2026	21	21	7.150%	No	No	21
FY 2011	LIBBY	1976	2026	153,432	153,432	7.150%	No	No	87,655
FY 2011	LIBBY	1977	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1978	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1979	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1980	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1981	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1982	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1983	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2011	LIBBY	1985	2026	518	518	7.150%	No	No	518
FY 2011	LIBBY	1986	2026	283	283	7.150%	No	No	283
FY 2011	LIBBY	1987	2026	2	2	7.150%	No	No	2
FY 2011	LIBBY	1989	2026	1	1	7.150%	No	No	1
FY 2011	MCNARY	1996	2026	74	74	7.150%	No	No	74
FY 2011	MCNARY	1996	2026	277	277	7.150%	No	No	277
Subtotal		**-**	**-**	**$301,613**	**$244,855**	**-**	**Yes**	**No**	**$179,079**
FY 2012	CONSERVATION	2007	2012	32,000	32,000	5.280%	No	No	32,000
FY 2012	LIBBY	1976	2026	153,432	65,777	7.150%	No	No	20,553
Subtotal		**-**	**-**	**$185,432**	**$97,777**	**-**	**No**	**No**	**$52,553**
FY 2013	FISH, WILDLIFE	1998	2013	60,000	60,000	6.100%	No	No	60,000
FY 2013	CONSERVATION	1998	2013	52,800	52,800	5.600%	No	No	52,800
FY 2013	CONSERVATION	2008	2013	32,000	32,000	5.530%	No	No	32,000
Subtotal		**-**	**-**	**$144,800**	**$144,800**	**-**	**No**	**No**	**$144,800**
FY 2014	BPA PROGRAM	1999	2014	950	950	5.900%	No	No	950
FY 2014	CONSERVATION	1998	2014	37,700	37,700	5.800%	No	Yes	37,700
FY 2014	COLUMBIA BASIN - 3RD PWR HOUSE	1976	2026	41,330	41,330	7.150%	No	No	20,510
FY 2014	COLUMBIA BASIN - 3RD PWR HOUSE	1976	2026	8,037	8,037	7.150%	No	No	8,037
FY 2014	ICE HARBOR	1976	2026	20,472	20,472	7.150%	No	No	20,472
FY 2014	ICE HARBOR	1976	2026	228	228	7.150%	No	No	228
FY 2014	LIBBY	1976	2026	153,432	45,224	7.150%	No	No	45,224
Subtotal		**-**	**-**	**$262,149**	**$153,941**	**-**	**No**	**Yes**	**$133,120**

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2015	COLUMBIA BASIN - 3RD PWR HOUSE	1976	2026	41,330	20,820	7.150%	No	No	20,820
FY 2015	CHIEF JOSEPH	1977	2027	30,512	30,512	7.150%	No	No	13,593
FY 2015	COLUMBIA BASIN - 3RD PWR HOUSE	1977	2027	42,764	42,764	7.150%	No	No	42,764
FY 2015	COLUMBIA BASIN - 3RD PWR HOUSE	1977	2027	7,964	7,964	7.150%	No	No	7,964
FY 2015	LOST CREEK	1977	2027	13,505	13,413	7.150%	No	No	13,413
FY 2015	LOST CREEK	1978	2027	58	58	7.150%	Yes	No	58
FY 2015	LOST CREEK	1979	2027	60	60	7.150%	Yes	No	60
FY 2015	LOST CREEK	1980	2027	60	60	7.150%	Yes	No	60
FY 2015	LOST CREEK	1981	2027	60	60	7.150%	Yes	No	60
FY 2015	LOST CREEK	1982	2027	60	60	7.150%	Yes	No	60
FY 2015	LOST CREEK	1983	2027	60	60	7.150%	Yes	No	60
FY 2015	LOST CREEK	1985	2027	12	12	7.150%	No	No	12
FY 2015	LOST CREEK	1986	2027	6	6	7.150%	No	No	6
FY 2015	LOST CREEK	1987	2027	4	4	7.150%	No	No	4
Subtotal		**-**	**-**	**$136,455**	**$115,853**	**-**	**Yes**	**No**	**$98,934**
FY 2018	CHIEF JOSEPH	1977	2027	30,512	16,919	7.150%	No	No	16,919
FY 2018	BONNEVILLE	1977	2027	15,670	15,670	7.150%	No	No	15,670
FY 2018	LITTLE GOOSE	1985	2028	47	47	7.150%	No	No	47
FY 2018	LOWER GRANITE	1978	2028	40,611	40,611	7.150%	No	No	28,604
Subtotal		**-**	**-**	**$86,840**	**$73,247**	**-**	**No**	**No**	**$61,240**
FY 2019	FISH, WILDLIFE	2005	2019	20,000	20,000	5.780%	No	Yes	20,000
FY 2019	CHIEF JOSEPH	1978	2028	75,669	75,669	7.150%	No	No	75,669
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	1978	2028	42,399	42,399	7.150%	No	No	42,399
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	1978	2028	7,896	7,896	7.150%	No	No	7,896
FY 2019	LITTLE GOOSE	1978	2028	49,578	49,578	7.150%	No	No	49,578
FY 2019	LOWER GRANITE	1978	2028	40,611	12,007	7.150%	No	No	12,007
FY 2019	CHIEF JOSEPH	1985	2029	16,372	16,372	7.150%	No	No	16,372
FY 2019	CHIEF JOSEPH	1986	2029	5,363	5,363	7.150%	No	No	5,363
FY 2019	CHIEF JOSEPH	1987	2029	3,036	3,036	7.150%	No	No	3,036
FY 2019	CHIEF JOSEPH	1988	2029	2,722	2,722	7.150%	No	No	2,722
FY 2019	CHIEF JOSEPH	1989	2029	2,227	2,227	7.150%	No	No	2,227
FY 2019	CHIEF JOSEPH	1990	2029	4,505	4,505	7.150%	No	No	4,505
FY 2019	LIBBY	1994	2029	286	152	7.150%	No	No	152
FY 2019	LOWER GRANITE	1994	2029	3,543	1,551	7.150%	No	No	1,551
FY 2019	LOWER MONUMENTAL	1979	2029	40,669	40,669	7.150%	No	No	35,114
FY 2019	LOWER MONUMENTAL	1985	2029	256	256	7.150%	No	No	256
Subtotal		**-**	**-**	**$315,132**	**$284,402**	**-**	**No**	**Yes**	**$278,847**
FY 2020	CHIEF JOSEPH	1979	2029	60,079	60,079	7.150%	No	No	60,079
FY 2020	COLUMBIA BASIN - 3RD PWR HOUSE	1979	2029	84,118	84,118	7.150%	No	No	84,118
FY 2020	COLUMBIA BASIN - 3RD PWR HOUSE	1979	2029	15,666	15,666	7.150%	No	No	15,666
FY 2020	LOWER MONUMENTAL	1979	2029	40,669	5,555	7.150%	No	No	5,555
FY 2020	DWORSHAK	1995	2030	218	218	7.150%	No	No	218
FY 2020	HUNGRY HORSE	1995	2030	536	536	7.150%	Yes	No	536
FY 2020	HUNGRY HORSE	1995	2030	1,198	1,195	7.150%	Yes	No	1,195
FY 2020	LIBBY	1995	2030	15	15	7.150%	Yes	No	15
FY 2020	LIBBY	1995	2030	41	41	7.150%	No	No	41
FY 2020	LIBBY	1995	2030	94	94	7.150%	Yes	No	94
FY 2020	BONNEVILLE - 2ND POWER HOUSE	1981	2031	40,964	40,964	7.150%	No	No	40,964
FY 2020	BONNEVILLE - 2ND POWER HOUSE	1981	2031	455	455	7.150%	No	No	455
FY 2020	CHIEF JOSEPH	1996	2031	27	27	7.150%	Yes	No	27
FY 2020	BONNEVILLE	1996	2031	22	22	7.150%	No	No	22
FY 2020	COLUMBIA BASIN	1996	2031	109	109	7.150%	No	No	109
FY 2020	COLUMBIA BASIN	1996	2031	251	251	7.150%	No	No	251
FY 2020	DWORSHAK	1996	2031	6	6	7.150%	No	No	6
FY 2020	DWORSHAK	1996	2031	203	203	7.150%	No	No	203
FY 2020	ICE HARBOR	1996	2031	78	78	7.150%	No	No	78
FY 2020	LOST CREEK	1996	2031	31	31	7.150%	No	No	31
FY 2020	LOWER GRANITE	1996	2031	206	206	7.150%	No	No	206
FY 2020	BONNEVILLE - 2ND POWER HOUSE	1982	2032	203,535	203,535	7.150%	No	No	40,506
FY 2020	BONNEVILLE - 2ND POWER HOUSE	1982	2032	2,264	2,264	7.150%	No	No	2,264

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2020	CHIEF JOSEPH	1997	2032	166	166	7.150%	No	No	166
FY 2020	BONNEVILLE	1997	2032	518	518	7.150%	No	No	518
FY 2020	MCNARY	1997	2032	30	30	7.150%	No	No	30
Subtotal		**-**	**-**	**$451,499**	**$416,382**	**-**	**Yes**	**No**	**$253,353**
FY 2021	FISH, WILDLIFE	2006	2021	36,000	36,000	5.440%	No	No	36,000
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1982	2032	203,535	163,029	7.150%	No	No	163,029
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1986	2033	30,578	30,578	7.150%	No	No	18,447
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1987	2033	2,801	2,801	7.150%	No	No	2,801
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1988	2033	1,271	1,271	7.150%	No	No	1,271
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1989	2033	1,232	1,232	7.150%	No	No	1,232
FY 2021	BONNEVILLE - 2ND POWER HOUSE	1990	2033	1,588	1,588	7.150%	No	No	1,588
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1986	2033	1,851	1,851	7.150%	No	No	1,851
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1986	2033	15,538	15,538	7.150%	No	No	15,538
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1987	2033	1,730	1,730	7.150%	No	No	1,730
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1987	2033	14,439	14,439	7.150%	No	No	14,439
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1988	2033	2,294	2,294	7.150%	No	No	2,294
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1988	2033	4,351	4,351	7.150%	No	No	4,351
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1989	2033	10,902	10,902	7.150%	No	No	10,902
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	1990	2033	6,383	6,383	7.150%	No	No	6,383
Subtotal		**-**	**-**	**$334,493**	**$293,987**	**-**	**No**	**No**	**$281,856**
FY 2022	FISH, WILDLIFE	2007	2022	36,000	36,000	5.660%	No	No	36,000
FY 2022	BONNEVILLE - 2ND POWER HOUSE	1983	2033	62,409	62,409	7.150%	No	No	62,409
FY 2022	BONNEVILLE - 2ND POWER HOUSE	1983	2033	694	694	7.150%	No	No	694
FY 2022	BONNEVILLE - 2ND POWER HOUSE	1985	2033	9,138	9,138	7.150%	No	No	9,138
FY 2022	BONNEVILLE - 2ND POWER HOUSE	1986	2033	30,578	12,131	7.150%	No	No	12,131
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1983	2033	712	712	7.150%	No	No	712
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1983	2033	13,003	13,003	7.150%	No	No	13,003
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1984	2033	16,965	16,965	7.150%	No	No	16,965
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1984	2033	13,192	13,192	7.150%	No	No	13,192
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1984	2033	3,160	3,160	7.150%	No	No	3,160
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1985	2033	2,060	2,060	7.150%	No	No	2,060
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1985	2033	41,772	41,772	7.150%	No	No	41,772
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	1985	2033	107	107	7.150%	No	No	107
FY 2022	LOWER SNAKE F AND W	1983	2033	30,983	9,967	7.150%	No	No	9,967
FY 2022	JOHN DAY	1995	2035	22	22	7.150%	No	No	22
FY 2022	JOHN DAY	1995	2035	52	52	7.150%	No	No	52
FY 2022	JOHN DAY	1995	2035	121	121	7.150%	No	No	121
FY 2022	LOWER SNAKE F AND W	1985	2035	47,921	47,921	7.150%	No	No	47,921
FY 2022	LOWER MONUMENTAL	1996	2036	264	264	7.150%	Yes	No	264
FY 2022	LOWER SNAKE F AND W	1987	2037	72,536	72,536	7.150%	No	No	25,860
Subtotal		**-**	**-**	**$381,689**	**$342,226**	**-**	**Yes**	**No**	**$295,550**
FY 2023	FISH, WILDLIFE	2008	2023	36,000	36,000	5.940%	No	No	36,000
FY 2023	LOWER SNAKE F AND W	1987	2037	72,536	46,676	7.150%	No	No	46,676
FY 2023	LIBBY	1988	2038	18,043	14,781	7.150%	No	No	14,781
FY 2023	LOWER SNAKE F AND W	1988	2038	805	805	7.150%	No	No	805
FY 2023	LITTLE GOOSE	1995	2040	17	17	7.150%	No	No	17
FY 2023	LITTLE GOOSE	1995	2040	450	450	7.150%	No	No	450
FY 2023	LITTLE GOOSE	1995	2040	733	733	7.150%	Yes	No	733
FY 2023	LOWER SNAKE F AND W	1990	2040	1,557	1,557	7.150%	No	No	1,557
FY 2023	ICE HARBOR	1996	2041	371	371	7.150%	Yes	No	371
FY 2023	LOWER SNAKE F AND W	1991	2041	4,411	4,411	7.150%	No	No	4,411
FY 2023	LOWER SNAKE F AND W	1993	2043	71,632	71,632	7.150%	No	No	71,632
FY 2023	BONNEVILLE - 2ND POWER HOUSE	1994	2044	5,700	5,700	7.150%	No	No	5,700
FY 2023	CHIEF JOSEPH	1994	2044	4,280	4,017	7.150%	No	No	4,017
FY 2023	COLUMBIA BASIN - 3RD PWR HOUSE	1994	2044	12,631	12,631	7.150%	No	No	12,631
FY 2023	LOWER SNAKE F AND W	1994	2044	4,722	4,722	7.150%	No	No	4,722
FY 2023	BONNEVILLE - 2ND POWER HOUSE	1995	2045	3,791	3,791	7.150%	No	No	3,791
FY 2023	CHIEF JOSEPH	1995	2045	147	147	7.150%	No	No	147
FY 2023	CHIEF JOSEPH	1995	2045	562	562	7.150%	No	No	562
FY 2023	CHIEF JOSEPH	1995	2045	712	712	7.150%	Yes	No	712
FY 2023	CHIEF JOSEPH	1995	2045	784	784	7.150%	No	No	784
FY 2023	BONNEVILLE	1995	2045	243	243	7.150%	No	No	243

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2023	BONNEVILLE	1995	2045	410	410	7.150%	Yes	No	410
FY 2023	BONNEVILLE	1995	2045	440	440	7.150%	Yes	No	440
FY 2023	COLUMBIA BASIN	1995	2045	292	292	7.150%	Yes	No	292
FY 2023	COLUMBIA BASIN	1995	2045	2,511	2,453	7.150%	No	No	2,453
FY 2023	DETROIT-BIG CLIFF	1995	2045	38	38	7.150%	No	No	38
FY 2023	DWORSHAK	1995	2045	1,162	1,162	7.150%	No	No	1,162
FY 2023	COLUMBIA RIVER FISH MITIGATION	1995	2045	43,343	39,282	7.150%	No	No	39,282
FY 2023	HUNGRY HORSE	1995	2045	6,190	6,190	7.150%	No	No	6,190
FY 2023	JOHN DAY	1995	2045	37	37	7.150%	No	No	37
FY 2023	JOHN DAY	1995	2045	608	608	7.150%	No	No	608
FY 2023	JOHN DAY	1995	2045	7,653	7,653	7.150%	Yes	No	7,653
FY 2023	LOOKOUT POINT-DEXTER	1995	2045	80	39	7.150%	No	No	39
FY 2023	LOOKOUT POINT-DEXTER	1995	2045	33	33	7.150%	No	No	33
FY 2023	LOST CREEK	1995	2045	94	94	7.150%	No	No	94
FY 2023	LOWER MONUMENTAL	1995	2045	41	41	7.150%	No	No	41
FY 2023	LOWER MONUMENTAL	1995	2045	99	99	7.150%	No	No	99
FY 2023	LOWER MONUMENTAL	1995	2045	624	624	7.150%	No	No	624
FY 2023	LOWER MONUMENTAL	1995	2045	1,122	1,122	7.150%	Yes	No	1,122
FY 2023	MCNARY	1995	2045	16	16	7.150%	No	No	16
FY 2023	ALBENI FALLS	1995	2045	443	443	7.150%	No	No	443
FY 2023	ALBENI FALLS	1995	2045	531	531	7.150%	No	No	531
FY 2023	ALBENI FALLS	1995	2045	1,105	1,105	7.150%	No	No	1,105
FY 2023	BOISE	1996	2046	450	450	7.150%	No	No	450
FY 2023	BOISE	1996	2046	656	656	7.150%	No	No	656
FY 2023	BONNEVILLE - 2ND POWER HOUSE	1996	2046	376	376	7.150%	No	No	376
FY 2023	CHIEF JOSEPH	1996	2046	3	3	7.150%	Yes	No	3
FY 2023	CHIEF JOSEPH	1996	2046	4	4	7.150%	Yes	No	4
FY 2023	CHIEF JOSEPH	1996	2046	355	355	7.150%	No	No	355
FY 2023	CHIEF JOSEPH	1996	2046	729	729	7.150%	No	No	729
FY 2023	BONNEVILLE	1996	2046	18	18	7.150%	No	No	18
FY 2023	BONNEVILLE	1996	2046	18	18	7.150%	No	No	18
FY 2023	BONNEVILLE	1996	2046	80	80	7.150%	No	No	80
FY 2023	BONNEVILLE	1996	2046	109	109	7.150%	No	No	109
FY 2023	BONNEVILLE	1996	2046	142	142	7.150%	No	No	142
FY 2023	BONNEVILLE	1996	2046	223	223	7.150%	No	No	223
FY 2023	BONNEVILLE	1996	2046	751	751	7.150%	No	No	751
FY 2023	BONNEVILLE	1996	2046	1,322	1,322	7.150%	Yes	No	1,322
FY 2023	COLUMBIA BASIN	1996	2046	426	426	7.150%	No	No	426
FY 2023	COLUMBIA BASIN	1996	2046	368	368	7.150%	No	No	368
FY 2023	GREEN PETER-FOSTER	1996	2046	26	26	7.150%	No	No	26
FY 2023	DWORSHAK	1996	2046	3	3	7.150%	Yes	No	3
FY 2023	DWORSHAK	1996	2046	4	4	7.150%	Yes	No	4
FY 2023	DWORSHAK	1996	2046	46	46	7.150%	No	No	46
FY 2023	COLUMBIA RIVER FISH MITIGATION	1996	2046	2,431	2,431	7.150%	No	No	2,431
FY 2023	HILLS CREEK	1996	2046	28	28	7.150%	No	No	28
FY 2023	HUNGRY HORSE	1996	2046	15	15	7.150%	No	No	15
FY 2023	HUNGRY HORSE	1996	2046	2	2	7.150%	No	No	2
FY 2023	LITTLE GOOSE	1996	2046	10	10	7.150%	No	No	10
FY 2023	LITTLE GOOSE	1996	2046	10	10	7.150%	No	No	10
FY 2023	LITTLE GOOSE	1996	2046	211	211	7.150%	No	No	211
FY 2023	LITTLE GOOSE	1996	2046	241	241	7.150%	No	No	241
FY 2023	LITTLE GOOSE	1996	2046	520	520	7.150%	Yes	No	520
FY 2023	LITTLE GOOSE	1996	2046	3,909	3,909	7.150%	Yes	No	3,909
FY 2023	LOST CREEK	1996	2046	24	24	7.150%	No	No	24
FY 2023	LOWER GRANITE	1996	2046	9	9	7.150%	Yes	No	9
FY 2023	LOWER GRANITE	1996	2046	625	625	7.150%	No	No	625
FY 2023	LOWER MONUMENTAL	1996	2046	10	10	7.150%	No	No	10
FY 2023	LOWER SNAKE F AND W	1996	2046	12,085	12,085	7.150%	No	No	12,085
FY 2023	MCNARY	1996	2046	619	619	7.150%	No	No	619
FY 2023	THE DALLES	1996	2046	1,991	1,991	7.150%	No	No	1,991
FY 2023	MINIDOKA	1997	2047	50,979	50,979	7.150%	No	No	9,618
Subtotal		**-**	**-**	**$386,827**	**$353,282**	**-**	**Yes**	**No**	**$311,920**

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2024	BOISE	1997	2047	2,284	2,284	7.150%	No	No	2,284
FY 2024	CHIEF JOSEPH	1997	2047	657	657	7.150%	No	No	657
FY 2024	BONNEVILLE	1997	2047	161	161	7.150%	No	No	161
FY 2024	COUGAR	1997	2047	26	26	7.150%	No	No	26
FY 2024	COLUMBIA BASIN	1997	2047	3,393	3,393	7.150%	No	No	3,393
FY 2024	DWORSHAK	1997	2047	7,588	7,588	7.150%	No	No	7,588
FY 2024	HUNGRY HORSE	1997	2047	216	216	7.150%	No	No	216
FY 2024	ICE HARBOR	1997	2047	67	67	7.150%	No	No	67
FY 2024	JOHN DAY	1997	2047	179	179	7.150%	No	No	179
FY 2024	LIBBY	1997	2047	660	660	7.150%	No	No	660
FY 2024	LITTLE GOOSE	1997	2047	1	1	7.150%	No	No	1
FY 2024	LOWER GRANITE	1997	2047	677	677	7.150%	No	No	677
FY 2024	LOWER SNAKE F AND W	1997	2047	2,173	2,173	7.150%	No	No	2,173
FY 2024	MINIDOKA	1997	2047	50,979	41,362	7.150%	No	No	41,362
FY 2024	ALBENI FALLS	1997	2047	431	431	7.150%	No	No	431
FY 2024	ALBENI FALLS	2009	2054	132,082	132,082	6.980%	Yes	No	132,082
FY 2024	ALBENI FALLS	2010	2055	123,554	123,554	6.980%	Yes	No	123,554
FY 2024	ALBENI FALLS	2011	2056	115,478	115,478	6.980%	Yes	No	26,766
Subtotal		**-**	**-**	**$440,606**	**$430,989**	**-**	**Yes**	**No**	**$342,276**
FY 2025	LIBBY	1975	2025	54,644	-0	7.160%	No	No	-0
FY 2025	ALBENI FALLS	2011	2056	115,478	88,712	6.980%	Yes	No	88,712
FY 2025	ALBENI FALLS	2012	2057	107,833	107,833	6.980%	Yes	No	107,833
FY 2025	ALBENI FALLS	2013	2058	100,692	100,692	6.980%	Yes	No	100,692
FY 2025	ALBENI FALLS	2014	2059	101,059	101,059	6.980%	Yes	No	101,059
FY 2025	ALBENI FALLS	2015	2060	101,445	101,445	6.980%	Yes	No	66,346
Subtotal		**-**	**-**	**$581,151**	**$499,741**	**-**	**Yes**	**No**	**$464,642**
FY 2026	ALBENI FALLS	2015	2060	101,445	35,099	6.980%	Yes	No	35,099
FY 2026	ALBENI FALLS	2016	2061	101,828	101,828	6.980%	Yes	No	101,828
FY 2026	ALBENI FALLS	2017	2062	102,273	102,273	6.980%	Yes	No	102,273
FY 2026	ALBENI FALLS	2018	2063	102,776	102,776	6.980%	Yes	No	102,776
FY 2026	ALBENI FALLS	2019	2064	103,335	103,335	6.980%	Yes	No	103,335
FY 2026	ALBENI FALLS	2020	2065	103,944	103,944	6.980%	Yes	No	39,815
Subtotal		**-**	**-**	**$615,601**	**$549,255**	**-**	**Yes**	**No**	**$485,126**
FY 2027	ALBENI FALLS	2020	2065	103,944	64,129	6.980%	Yes	No	64,129
FY 2027	ALBENI FALLS	2021	2066	104,603	104,603	6.980%	Yes	No	104,603
FY 2027	ALBENI FALLS	2022	2067	105,307	105,307	6.980%	Yes	No	105,307
FY 2027	ALBENI FALLS	2023	2068	93,738	93,738	6.980%	Yes	No	93,738
FY 2027	ALBENI FALLS	2024	2069	83,581	83,581	6.980%	Yes	No	83,581
FY 2027	ALBENI FALLS	2025	2070	74,621	74,621	6.980%	Yes	No	74,621
FY 2027	ALBENI FALLS	2026	2071	66,724	66,724	6.980%	Yes	No	854
Subtotal		**-**	**-**	**$632,518**	**$592,703**	**-**	**Yes**	**No**	**$526,834**
FY 2028	LOWER GRANITE	1978	2028	40,611	-0	7.150%	No	No	-0
FY 2028	BPA PROGRAM	2008	2043	13,875	13,875	6.320%	No	No	13,875
FY 2028	BONNEVILLE	2000	2050	24,446	24,446	6.125%	No	No	24,446
FY 2028	COLUMBIA RIVER FISH MITIGATION	2000	2050	47,006	47,006	6.125%	No	No	47,006
FY 2028	HILLS CREEK	2000	2050	2,630	2,630	6.125%	No	No	2,630
FY 2028	ICE HARBOR	2000	2050	548	548	6.125%	No	No	548
FY 2028	JOHN DAY	2000	2050	2,761	2,761	6.125%	No	No	2,761
FY 2028	LOOKOUT POINT-DEXTER	2000	2050	5,098	5,098	6.125%	No	No	5,098
FY 2028	LOWER SNAKE F AND W	2000	2050	1,529	1,529	6.125%	No	No	1,529
FY 2028	THE DALLES	2000	2050	2,588	2,588	6.125%	No	No	2,588
FY 2028	CHIEF JOSEPH	2001	2051	345	345	5.875%	No	No	345
FY 2028	BONNEVILLE	2001	2051	2,530	2,530	5.875%	No	No	2,530
FY 2028	COLUMBIA BASIN	2001	2051	69,226	69,226	5.875%	No	No	69,226
FY 2028	GREEN PETER-FOSTER	2001	2051	200	200	5.875%	No	No	200
FY 2028	DETROIT-BIG CLIFF	2001	2051	282	282	5.875%	No	No	282
FY 2028	COLUMBIA RIVER FISH MITIGATION	2001	2051	6,168	6,168	5.875%	No	No	6,168
FY 2028	HILLS CREEK	2001	2051	8	8	5.875%	No	No	8
FY 2028	HUNGRY HORSE	2001	2051	552	552	5.875%	No	No	552
FY 2028	ICE HARBOR	2001	2051	764	764	5.875%	No	No	764

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2028	JOHN DAY	2001	2051	619	619	5.875%	No	No	619
FY 2028	LIBBY	2001	2051	5,562	5,562	5.875%	No	No	5,562
FY 2028	LITTLE GOOSE	2001	2051	4,608	4,608	5.875%	No	No	4,608
FY 2028	LOST CREEK	2001	2051	154	154	5.875%	No	No	154
FY 2028	LOWER GRANITE	2001	2051	2,025	2,025	5.875%	No	No	2,025
FY 2028	LOWER MONUMENTAL	2001	2051	3,301	3,301	5.875%	No	No	3,301
FY 2028	LOWER SNAKE F AND W	2001	2051	325	325	5.875%	No	No	325
FY 2028	MCNARY	2001	2051	1,046	1,046	5.875%	No	No	1,046
FY 2028	MINIDOKA	2001	2051	61	61	5.875%	No	No	61
FY 2028	UNASSIGNED BOND	2001	2051	11,146	11,146	5.875%	No	No	11,146
FY 2028	YAKIMA-ROZA	2001	2051	15	15	5.875%	No	No	15
FY 2028	BUREAU DIRECT FUND	2007	2052	133,000	133,000	6.000%	No	No	12,358
FY 2028	BUREAU DIRECT FUND	2008	2053	145,000	145,000	6.320%	No	No	145,000
FY 2028	ALBENI FALLS	2026	2071	66,724	65,870	6.980%	Yes	No	65,870
FY 2028	ALBENI FALLS	2027	2072	59,766	59,766	6.980%	Yes	No	59,766
FY 2028	ALBENI FALLS	2028	2073	53,571	53,571	6.980%	Yes	No	53,571
Subtotal		**-**	**-**	**$708,090**	**$666,625**	**-**	**Yes**	**No**	**$545,983**
FY 2029	LOWER MONUMENTAL	1979	2029	40,669	-0	7.150%	No	No	-0
FY 2029	BPA PROGRAM	2006	2041	7,842	7,842	5.760%	No	No	7,842
FY 2029	BPA PROGRAM	2007	2042	12,125	12,125	6.000%	No	No	12,125
FY 2029	BONNEVILLE	1999	2049	19,368	19,368	5.375%	No	No	19,368
FY 2029	DWORSHAK	1999	2049	630	630	5.375%	No	No	630
FY 2029	COLUMBIA RIVER FISH MITIGATION	1999	2049	14,115	14,115	5.375%	No	No	14,115
FY 2029	ICE HARBOR	1999	2049	5,516	5,516	5.375%	No	No	5,516
FY 2029	JOHN DAY	1999	2049	3,510	3,510	5.375%	No	No	3,510
FY 2029	LOWER GRANITE	1999	2049	856	856	5.375%	No	No	856
FY 2029	LOWER SNAKE F AND W	1999	2049	7	7	5.375%	No	No	7
FY 2029	BUREAU DIRECT FUND	2006	2051	125,000	125,000	5.760%	No	No	125,000
FY 2029	BUREAU DIRECT FUND	2007	2052	133,000	120,642	6.000%	No	No	120,642
FY 2029	CHIEF JOSEPH	2002	2052	2	2	5.500%	No	No	2
FY 2029	BONNEVILLE	2002	2052	448	448	5.500%	No	No	448
FY 2029	DETROIT-BIG CLIFF	2002	2052	18	18	5.500%	No	No	18
FY 2029	DWORSHAK	2002	2052	199	199	5.500%	No	No	199
FY 2029	HILLS CREEK	2002	2052	2	2	5.500%	No	No	2
FY 2029	ICE HARBOR	2002	2052	1,014	1,014	5.500%	No	No	1,014
FY 2029	LITTLE GOOSE	2002	2052	27	27	5.500%	No	No	27
FY 2029	LOWER GRANITE	2002	2052	1,275	1,275	5.500%	No	No	1,275
FY 2029	LOWER MONUMENTAL	2002	2052	29	29	5.500%	No	No	29
FY 2029	LOWER SNAKE F AND W	2002	2052	849	849	5.500%	No	No	849
FY 2029	THE DALLES	2002	2052	1,226	1,226	5.500%	No	No	1,226
FY 2029	COLUMBIA RIVER FISH MITIGATION	2002	2052	8,797	8,797	5.125%	No	No	8,797
FY 2029	MCNARY	2003	2053	1,046	1,046	5.750%	No	No	1,046
FY 2029	COLUMBIA RIVER FISH MITIGATION	2003	2053	68,440	68,440	5.125%	No	No	22,414
FY 2029	ICE HARBOR	2003	2053	50	50	5.125%	No	No	50
FY 2029	LITTLE GOOSE	2003	2053	146	146	5.125%	No	No	146
FY 2029	LOOKOUT POINT-DEXTER	2003	2053	135	135	5.125%	No	No	135
FY 2029	LOWER GRANITE	2003	2053	42	42	5.125%	No	No	42
FY 2029	LOWER MONUMENTAL	2003	2053	22	22	5.125%	No	No	22
FY 2029	LOWER SNAKE F AND W	2003	2053	98	98	5.125%	No	No	98
FY 2029	BONNEVILLE	2004	2054	36,037	36,037	5.375%	No	No	36,037
FY 2029	COUGAR	2004	2054	15,748	15,748	5.375%	No	No	15,748
FY 2029	COLUMBIA RIVER FISH MITIGATION	2004	2054	60,581	60,581	5.375%	No	No	60,581
FY 2029	ICE HARBOR	2004	2054	3,334	3,334	5.375%	No	No	3,334
FY 2029	JOHN DAY	2004	2054	2,830	2,830	5.375%	No	No	2,830
FY 2029	LITTLE GOOSE	2004	2054	67	67	5.375%	No	No	68
FY 2029	LOWER MONUMENTAL	2004	2054	3,423	3,423	5.375%	No	No	3,423
FY 2029	LOWER SNAKE F AND W	2004	2054	230	230	5.375%	No	No	230
FY 2029	MCNARY	2004	2054	6,138	6,138	5.375%	No	No	6,138
FY 2029	THE DALLES	2004	2054	182	182	5.375%	No	No	182
FY 2029	COLUMBIA RIVER FISH MITIGATION	2008	2058	59,825	59,825	5.420%	No	No	59,825
FY 2029	ALBENI FALLS	2029	2074	48,097	48,097	6.980%	Yes	No	48,097
Subtotal		**-**	**-**	**$682,991**	**$629,964**	**-**	**Yes**	**No**	**$583,938**

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2030	CHIEF JOSEPH	2003	2053	992	992	5.125%	No	No	992
FY 2030	BONNEVILLE	2003	2053	4,581	4,581	5.125%	No	No	4,581
FY 2030	DETROIT-BIG CLIFF	2003	2053	223	223	5.125%	No	No	223
FY 2030	DWORSHAK	2003	2053	761	761	5.125%	No	No	761
FY 2030	COLUMBIA RIVER FISH MITIGATION	2003	2053	68,440	46,026	5.125%	No	No	46,026
FY 2030	BOISE	2005	2055	1,057	1,057	5.125%	No	No	1,057
FY 2030	BONNEVILLE	2005	2055	16,425	16,425	5.125%	No	No	16,425
FY 2030	COUGAR	2005	2055	35,317	35,317	5.125%	No	No	35,317
FY 2030	COLUMBIA BASIN	2005	2055	10,865	10,865	5.125%	No	No	10,865
FY 2030	DETROIT-BIG CLIFF	2005	2055	947	947	5.125%	No	No	947
FY 2030	DWORSHAK	2005	2055	716	716	5.125%	No	No	716
FY 2030	COLUMBIA RIVER FISH MITIGATION	2005	2055	51,249	51,249	5.125%	No	No	51,249
FY 2030	HILLS CREEK	2005	2055	46	46	5.125%	No	No	46
FY 2030	HUNGRY HORSE	2005	2055	3,001	3,001	5.125%	No	No	3,001
FY 2030	JOHN DAY	2005	2055	2,805	2,805	5.125%	No	No	2,805
FY 2030	LOOKOUT POINT-DEXTER	2005	2055	4,132	4,132	5.125%	No	No	4,132
FY 2030	LOWER GRANITE	2005	2055	215	215	5.125%	No	No	215
FY 2030	LOWER MONUMENTAL	2005	2055	527	527	5.125%	No	No	527
FY 2030	LOWER SNAKE F AND W	2005	2055	4	4	5.125%	No	No	4
FY 2030	MCNARY	2005	2055	523	523	5.125%	No	No	523
FY 2030	THE DALLES	2005	2055	33,320	33,320	5.125%	No	No	33,320
FY 2030	YAKIMA-ROZA	2005	2055	834	834	5.125%	No	No	834
FY 2030	COLUMBIA RIVER FISH MITIGATION	2006	2056	393,475	393,475	4.500%	No	No	282,859
FY 2030	COLUMBIA RIVER FISH MITIGATION	2007	2057	82,621	82,621	5.100%	No	No	82,621
FY 2030	ALBENI FALLS	2030	2075	43,307	43,307	6.980%	Yes	No	43,307
Subtotal		**-**	**-**	**$756,382**	**$733,968**	**-**	**Yes**	**No**	**$623,353**
FY 2031	COLUMBIA RIVER FISH MITIGATION	2006	2056	393,475	110,616	4.500%	No	No	110,616
FY 2031	ALBENI FALLS	2031	2076	39,045	39,045	6.980%	Yes	No	39,045
Subtotal		**-**	**-**	**$432,520**	**$149,661**	**-**	**Yes**	**No**	**$149,661**
FY 2032	BONNEVILLE - 2ND POWER HOUSE	1982	2032	203,535	-0	7.150%	No	No	-0
FY 2032	ALBENI FALLS	2032	2077	35,283	35,283	6.980%	Yes	No	35,283
Subtotal		**-**	**-**	**$238,818**	**$35,283**	**-**	**Yes**	**No**	**$35,283**
FY 2033	ALBENI FALLS	2033	2078	50,409	50,409	6.980%	Yes	No	50,409
Subtotal		**-**	**-**	**$50,409**	**$50,409**	**-**	**Yes**	**No**	**$50,409**
FY 2034	ALBENI FALLS	2034	2079	50,868	50,868	6.980%	Yes	No	50,868
Subtotal		**-**	**-**	**$50,868**	**$50,868**	**-**	**Yes**	**No**	**$50,868**
FY 2035	ALBENI FALLS	2035	2080	51,369	51,369	6.980%	Yes	No	51,369
Subtotal		**-**	**-**	**$51,369**	**$51,369**	**-**	**Yes**	**No**	**$51,369**
FY 2036	BUREAU DIRECT FUND	1998	2036	25,000	25,000	6.370%	No	Yes	25,000
FY 2036	ALBENI FALLS	2036	2081	51,855	51,855	6.980%	Yes	No	51,855
Subtotal		**-**	**-**	**$76,855**	**$76,855**	**-**	**Yes**	**Yes**	**$76,855**
FY 2037	ALBENI FALLS	2037	2082	52,381	52,381	6.980%	Yes	No	52,381
Subtotal		**-**	**-**	**$52,381**	**$52,381**	**-**	**Yes**	**No**	**$52,381**
FY 2038	BPA PROGRAM	1998	2038	3,181	3,181	6.440%	No	Yes	3,181
FY 2038	BUREAU DIRECT FUND	2004	2038	25,000	25,000	6.140%	No	Yes	25,000
FY 2038	ALBENI FALLS	2038	2083	52,944	52,944	6.980%	Yes	No	52,944
Subtotal		**-**	**-**	**$81,125**	**$81,125**	**-**	**Yes**	**Yes**	**$81,125**
FY 2039	BUREAU DIRECT FUND	2004	2039	25,000	25,000	6.140%	No	Yes	25,000
FY 2039	BPA PROGRAM	2004	2039	13,357	13,357	6.140%	No	Yes	13,357
FY 2039	ALBENI FALLS	2039	2084	53,546	53,546	6.980%	Yes	No	53,546
Subtotal		**-**	**-**	**$91,903**	**$91,903**	**-**	**Yes**	**Yes**	**$91,903**
FY 2040	BUREAU DIRECT FUND	2004	2040	30,000	30,000	6.140%	No	Yes	30,000
FY 2040	ALBENI FALLS	2040	2085	54,129	54,129	6.980%	Yes	No	54,129
Subtotal		**-**	**-**	**$84,129**	**$84,129**	**-**	**Yes**	**Yes**	**$84,129**

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2041	ALBENI FALLS	2041	2086	54,747	54,747	6.980%	Yes	No	54,747
Subtotal		**-**	**-**	**$54,747**	**$54,747**	**-**	**Yes**	**No**	**$54,747**
FY 2042	BUREAU DIRECT FUND	2003	2042	40,000	40,000	6.140%	No	Yes	40,000
FY 2042	BUREAU DIRECT FUND	2002	2042	20,000	20,000	6.030%	No	Yes	20,000
FY 2042	ALBENI FALLS	2042	2087	55,399	55,399	6.980%	Yes	No	55,399
Subtotal		**-**	**-**	**$115,399**	**$115,399**	**-**	**Yes**	**Yes**	**$115,399**
FY 2043	BUREAU DIRECT FUND	2003	2043	40,000	40,000	6.030%	No	Yes	40,000
FY 2043	ALBENI FALLS	2043	2088	52,192	52,192	6.980%	Yes	No	52,192
Subtotal		**-**	**-**	**$92,192**	**$92,192**	**-**	**Yes**	**Yes**	**$92,192**
FY 2044	BUREAU DIRECT FUND	2005	2044	20,000	20,000	6.440%	No	Yes	20,000
FY 2044	ALBENI FALLS	2044	2089	49,175	49,175	6.980%	Yes	No	49,175
Subtotal		**-**	**-**	**$69,175**	**$69,175**	**-**	**Yes**	**Yes**	**$69,175**
FY 2045	BUREAU DIRECT FUND	2005	2045	30,000	30,000	6.440%	No	Yes	30,000
FY 2045	BUREAU DIRECT FUND	2004	2045	35,000	35,000	6.140%	No	Yes	35,000
FY 2045	ALBENI FALLS	2045	2090	46,388	46,388	6.980%	Yes	No	46,388
Subtotal		**-**	**-**	**$111,388**	**$111,388**	**-**	**Yes**	**Yes**	**$111,388**
FY 2046	BUREAU DIRECT FUND	2005	2046	20,000	20,000	6.440%	No	Yes	20,000
FY 2046	ALBENI FALLS	2046	2091	43,772	43,772	6.980%	Yes	No	43,772
Subtotal		**-**	**-**	**$63,772**	**$63,772**	**-**	**Yes**	**Yes**	**$63,772**
FY 2047	ALBENI FALLS	1997	2047	431	-0	7.150%	No	No	-0
FY 2047	BUREAU DIRECT FUND	2005	2047	25,000	25,000	6.440%	No	Yes	25,000
FY 2047	ALBENI FALLS	2047	2092	41,323	41,323	6.980%	Yes	No	41,323
Subtotal		**-**	**-**	**$66,754**	**$66,323**	**-**	**Yes**	**Yes**	**$66,323**
FY 2048	ALBENI FALLS	2048	2093	39,032	39,032	6.980%	Yes	No	39,032
Subtotal		**-**	**-**	**$39,032**	**$39,032**	**-**	**Yes**	**No**	**$39,032**
FY 2049	BONNEVILLE	1999	2049	19,368	0	5.375%	No	No	0
FY 2049	DWORSHAK	1999	2049	630	-0	5.375%	No	No	-0
FY 2049	COLUMBIA RIVER FISH MITIGATION	1999	2049	14,115	0	5.375%	No	No	0
FY 2049	ICE HARBOR	1999	2049	5,516	-0	5.375%	No	No	-0
FY 2049	JOHN DAY	1999	2049	3,510	0	5.375%	No	No	0
FY 2049	LOWER GRANITE	1999	2049	856	-0	5.375%	No	No	-0
FY 2049	ALBENI FALLS	2049	2094	35,217	35,217	6.980%	Yes	No	35,217
Subtotal		**-**	**-**	**$79,210**	**$35,217**	**-**	**Yes**	**No**	**$35,217**
FY 2050	BONNEVILLE	2000	2050	24,446	0	6.125%	No	No	0
FY 2050	COLUMBIA RIVER FISH MITIGATION	2000	2050	47,006	-0	6.125%	No	No	-0
FY 2050	HILLS CREEK	2000	2050	2,630	0	6.125%	No	No	0
FY 2050	ICE HARBOR	2000	2050	548	0	6.125%	No	No	0
FY 2050	JOHN DAY	2000	2050	2,761	0	6.125%	No	No	0
FY 2050	LOOKOUT POINT-DEXTER	2000	2050	5,098	0	6.125%	No	No	0
FY 2050	THE DALLES	2000	2050	2,588	0	6.125%	No	No	0
FY 2050	ALBENI FALLS	2050	2095	31,823	31,823	6.980%	Yes	No	31,823
Subtotal		**-**	**-**	**$116,901**	**$31,823**	**-**	**Yes**	**No**	**$31,823**
FY 2051	CHIEF JOSEPH	2001	2051	345	0	5.875%	No	No	0
FY 2051	BONNEVILLE	2001	2051	2,530	0	5.875%	No	No	0
FY 2051	COLUMBIA BASIN	2001	2051	69,226	-0	5.875%	No	No	-0
FY 2051	GREEN PETER-FOSTER	2001	2051	200	0	5.875%	No	No	0
FY 2051	DETROIT-BIG CLIFF	2001	2051	282	0	5.875%	No	No	0
FY 2051	COLUMBIA RIVER FISH MITIGATION	2001	2051	6,168	-0	5.875%	No	No	-0
FY 2051	HILLS CREEK	2001	2051	8	-0	5.875%	No	No	-0
FY 2051	HUNGRY HORSE	2001	2051	552	0	5.875%	No	No	0
FY 2051	ICE HARBOR	2001	2051	764	0	5.875%	No	No	0
FY 2051	JOHN DAY	2001	2051	619	-0	5.875%	No	No	-0
FY 2051	LIBBY	2001	2051	5,562	-0	5.875%	No	No	-0
FY 2051	LITTLE GOOSE	2001	2051	4,608	0	5.875%	No	No	0
FY 2051	LOST CREEK	2001	2051	154	0	5.875%	No	No	0
FY 2051	LOWER GRANITE	2001	2051	2,025	-0	5.875%	No	No	-0
FY 2051	LOWER MONUMENTAL	2001	2051	3,301	0	5.875%	No	No	0
FY 2051	MCNARY	2001	2051	1,046	-0	5.875%	No	No	-0
FY 2051	UNASSIGNED BOND	2001	2051	11,146	-0	5.875%	No	No	-0
FY 2051	YAKIMA-ROZA	2001	2051	15	0	5.875%	No	No	0

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2051	ALBENI FALLS	2051	2096	28,831	28,831	6.980%	Yes	No	28,831
Subtotal		**-**	**-**	**$137,382**	**$28,831**	**-**	**Yes**	**No**	**$28,831**

TABLE 4B: Application of Amortization ($000s) (FY 2008)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2052	CHIEF JOSEPH	2002	2052	2	-0	5.500%	No	No	-0
FY 2052	BONNEVILLE	2002	2052	448	-0	5.500%	No	No	-0
FY 2052	DETROIT-BIG CLIFF	2002	2052	18	0	5.500%	No	No	0
FY 2052	DWORSHAK	2002	2052	199	0	5.500%	No	No	0
FY 2052	HILLS CREEK	2002	2052	2	0	5.500%	No	No	0
FY 2052	ICE HARBOR	2002	2052	1,014	-0	5.500%	No	No	-0
FY 2052	LITTLE GOOSE	2002	2052	27	0	5.500%	No	No	0
FY 2052	LOWER GRANITE	2002	2052	1,275	-0	5.500%	No	No	-0
FY 2052	LOWER MONUMENTAL	2002	2052	29	0	5.500%	No	No	0
FY 2052	THE DALLES	2002	2052	1,226	-0	5.500%	No	No	-0
FY 2052	ALBENI FALLS	2052	2097	26,183	26,183	6.980%	Yes	No	26,183
Subtotal		**-**	**-**	**$30,422**	**$26,183**	**-**	**Yes**	**No**	**$26,183**
FY 2053	MCNARY	2003	2053	1,046	-0	5.750%	No	No	-0
FY 2053	BONNEVILLE	2003	2053	4,581	0	5.125%	No	No	0
FY 2053	DETROIT-BIG CLIFF	2003	2053	223	0	5.125%	No	No	0
FY 2053	DWORSHAK	2003	2053	761	-0	5.125%	No	No	-0
FY 2053	COLUMBIA RIVER FISH MITIGATION	2003	2053	68,440	-0	5.125%	No	No	-0
FY 2053	ICE HARBOR	2003	2053	50	0	5.125%	No	No	0
FY 2053	LITTLE GOOSE	2003	2053	146	-0	5.125%	No	No	-0
FY 2053	LOOKOUT POINT-DEXTER	2003	2053	135	0	5.125%	No	No	0
FY 2053	LOWER MONUMENTAL	2003	2053	22	0	5.125%	No	No	0
FY 2053	LOWER SNAKE F AND W	2003	2053	98	-0	5.125%	No	No	-0
FY 2053	ALBENI FALLS	2053	2098	41,003	41,003	6.980%	Yes	No	41,003
Subtotal		**-**	**-**	**$116,505**	**$41,003**	**-**	**Yes**	**No**	**$41,003**
FY 2054	BONNEVILLE	2004	2054	36,037	-0	5.375%	No	No	-0
FY 2054	COUGAR	2004	2054	15,748	-0	5.375%	No	No	-0
FY 2054	COLUMBIA RIVER FISH MITIGATION	2004	2054	60,581	-0	5.375%	No	No	-0
FY 2054	LITTLE GOOSE	2004	2054	67	-0	5.375%	No	No	-0
FY 2054	LOWER MONUMENTAL	2004	2054	3,423	0	5.375%	No	No	0
FY 2054	LOWER SNAKE F AND W	2004	2054	230	0	5.375%	No	No	0
FY 2054	MCNARY	2004	2054	6,138	-0	5.375%	No	No	-0
FY 2054	THE DALLES	2004	2054	182	0	5.375%	No	No	0
FY 2054	ALBENI FALLS	2054	2099	41,553	41,553	6.980%	Yes	No	41,553
Subtotal		**-**	**-**	**$163,958**	**$41,553**	**-**	**Yes**	**No**	**$41,553**
FY 2055	BOISE	2005	2055	1,057	0	5.125%	No	No	0
FY 2055	BONNEVILLE	2005	2055	16,425	0	5.125%	No	No	0
FY 2055	COUGAR	2005	2055	35,317	-0	5.125%	No	No	-0
FY 2055	COLUMBIA BASIN	2005	2055	10,865	-0	5.125%	No	No	-0
FY 2055	DETROIT-BIG CLIFF	2005	2055	947	-0	5.125%	No	No	-0
FY 2055	DWORSHAK	2005	2055	716	-0	5.125%	No	No	-0
FY 2055	COLUMBIA RIVER FISH MITIGATION	2005	2055	51,249	0	5.125%	No	No	0
FY 2055	HILLS CREEK	2005	2055	46	-0	5.125%	No	No	-0
FY 2055	HUNGRY HORSE	2005	2055	3,001	-0	5.125%	No	No	-0
FY 2055	JOHN DAY	2005	2055	2,805	0	5.125%	No	No	0
FY 2055	LOOKOUT POINT-DEXTER	2005	2055	4,132	-0	5.125%	No	No	-0
FY 2055	LOWER SNAKE F AND W	2005	2055	4	-0	5.125%	No	No	-0
FY 2055	MCNARY	2005	2055	523	0	5.125%	No	No	0
FY 2055	THE DALLES	2005	2055	33,320	-0	5.125%	No	No	-0
FY 2055	YAKIMA-ROZA	2005	2055	834	0	5.125%	No	No	0
FY 2055	ALBENI FALLS	2055	2100	42,132	42,132	6.980%	Yes	No	42,132
Subtotal		**-**	**-**	**$203,371**	**$42,132**	**-**	**Yes**	**No**	**$42,132**
FY 2056	ALBENI FALLS	2056	2101	42,740	42,740	6.980%	Yes	No	42,740
Subtotal		**-**	**-**	**$42,740**	**$42,740**	**-**	**Yes**	**No**	**$42,740**
FY 2057	ALBENI FALLS	2057	2102	43,334	43,334	6.980%	Yes	No	43,334
Subtotal		**-**	**-**	**$43,334**	**$43,334**	**-**	**Yes**	**No**	**$43,334**
FY 2058	ALBENI FALLS	2058	2103	43,955	43,955	6.980%	Yes	No	43,955
Subtotal		**-**	**-**	**$43,955**	**$43,955**	**-**	**Yes**	**No**	**$43,955**
Grand Total		**-**	**-**	**$11,737,290**	**$9,410,409**	**-**	**Yes**	**Yes**	**$8,388,940**

TABLE 4C: Summary of Interest ($000s) (FY 2008)

Project	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
BUREAU OF RECLAMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOISE	298	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	217	54	54	54	54	54	54	-
COLUMBIA BASIN - 3RD PWR HOUSE	32,565	32,565	32,565	32,565	32,565	32,565	29,405	29,405	29,405	27,364	22,249	22,249	22,249	22,249	18,653	11,518	7,408	903	-	-	-	-	-	-	-	-
COLUMBIA BASIN	5,151	5,151	5,151	5,151	5,151	5,151	5,145	5,145	5,145	5,145	5,145	5,145	5,145	5,145	5,145	5,119	5,119	5,119	4,866	4,624	4,624	4,624	4,624	557	557	-
HUNGRY HORSE	780	780	769	769	769	769	769	769	769	769	769	769	769	769	769	645	645	645	202	186	186	186	186	154	154	-
MINIDOKA	3,653	3,653	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	2,961	4	4	4	4	-	-	-
GREEN SPRINGS	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	-	-	-
YAKIMA-CHANDLER	63	63	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	43	43	-
TOTAL BUREAU	**43,207**	**43,207**	**43,158**	**43,128**	**43,128**	**43,128**	**39,963**	**39,963**	**39,963**	**37,922**	**32,807**	**32,807**	**32,807**	**32,807**	**29,211**	**21,926**	**17,816**	**11,312**	**8,945**	**5,566**	**5,566**	**5,566**	**5,566**	**808**	**808**	**-**
CORPS OF ENGINEERS	179	179	179	179	9,399	18,023	26,083	33,610	40,638	47,692	54,773	61,881	69,019	76,193	83,406	90,661	97,962	105,313	111,707	97,799	70,575	41,371	8,769	-	-	-
ALBENI FALLS	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	20,206	6,738	705	-	-	-	-	-	-	-	-
BONNEVILLE - 2ND POWER HOUSE	7,176	7,176	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	6,044	6,044	6,005	6,005	6,005	5,737	5,725	5,725	5,725	5,725	4,079	1,077	-
BONNEVILLE	16,565	15,617	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,018	14,018	14,018	12,808	4,951	641	641	641	118	71	71	71	71	51	51	-
CHIEF JOSEPH	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,656	2,656	2,656	2,656	2,656	1,810	-
COUGAR	82	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	78	78	78	78	78	61	60	-
DETROIT-BIG CLIFF	10,887	10,887	10,872	3,883	780	780	780	780	780	780	780	780	780	780	780	750	750	750	663	120	120	120	120	120	76	-
DWORSHAK	14,197	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	28,921	28,921	28,921	28,921	28,921	25,680	20,065	4,978
COLUMBIA RIVER FISH MITIGATION	2,627	2,627	6,840	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	10,083	6,840	-
COLUMBIA RIVER FISH MITIGATION	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	12	12	12	12	12	-	-	-
GREEN PETER-FOSTER	543	543	543	543	210	166	166	166	166	166	166	166	166	166	166	166	166	166	164	164	164	164	164	2	2	-
HILLS CREEK	2,216	2,136	2,131	2,131	2,131	2,131	2,129	2,129	2,129	649	649	649	649	649	649	644	644	644	617	612	612	612	612	534	-	-
ICE HARBOR	11,464	7,318	2,506	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,296	703	690	690	690	690	485	144	-
JOHN DAY	16,691	16,691	16,660	16,660	16,660	13,915	6,155	4,686	4,686	1,452	1,452	1,452	1,452	1,452	1,441	1,431	1,431	1,431	374	327	327	327	327	-	-	-
LIBBY	8,973	8,973	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,264	720	720	720	720	283	283	283	283	283	13	-	-
LITTLE GOOSE	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	531	531	531	531	531	219	212	-
LOOKOUT POINT-DEXTER	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	20	20	20	20	20	18	18	18	9	9	9	9	9	-	-	-
LOST CREEK	12,133	12,133	12,133	12,133	12,133	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	1,326	357	342	342	342	297	248	248	248	248	129	11	-
LOWER GRANITE	9,244	7,420	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	959	562	562	543	408	408	408	408	408	214	27	-
LOWER MONUMENTAL	3,298	551	551	551	551	551	526	526	526	526	526	526	526	526	526	524	524	524	478	478	478	478	478	417	27	-
MCNARY	4,187	4,187	4,187	2,607	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	1,943	1,943	1,943	1,943	1,943	1,785	1,708	-
THE DALLES	150,906	158,866	148,937	142,414	147,676	144,749	145,024	151,081	158,109	160,450	165,572	172,680	179,818	182,614	174,915	171,340	165,173	166,458	165,784	151,159	123,936	94,731	62,130	46,527	32,109	4,978
TOTAL CORPS	**210,579**	**218,538**	**209,571**	**207,904**	**207,270**	**204,342**	**201,456**	**207,524**	**214,552**	**214,857**	**214,864**	**221,972**	**229,111**	**231,906**	**220,611**	**209,745**	**199,460**	**188,245**	**175,051**	**156,884**	**129,652**	**100,437**	**67,825**	**47,399**	**32,864**	**4,924**
LOWER SNAKE F AND W	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	10,478	333	177	177	177	177	65	0	-
TOTAL APPROPRIATIONS	**210,579**	**218,538**	**208,560**	**202,008**	**207,270**	**204,343**	**201,453**	**207,510**	**214,538**	**214,838**	**214,845**	**221,952**	**229,091**	**231,886**	**220,591**	**209,732**	**199,454**	**188,247**	**175,061**	**156,903**	**129,679**	**100,475**	**67,874**	**47,399**	**32,917**	**4,978**
BPA BORROWING																										
BUREAU DIRECT FUND	16,923	24,646	38,065	45,190	45,190	45,190	45,190	45,190	45,190	45,189	45,190	45,190	45,190	45,190	45,190	45,190	45,190	45,190	45,190	45,190	45,190	45,190	45,189	35,284	20,846	20,846
CONSERVATION	15,702	17,197	18,926	15,012	11,517	9,903	8,603	6,913	2,187	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH, WILDLIFE	6,109	8,107	9,575	10,950	10,950	10,950	10,950	10,950	7,290	7,290	7,290	7,290	7,290	7,290	6,134	6,134	4,176	2,138	-	-	-	-	-	-	-	-
BPA PROGRAM	2,454	1,692	2,980	3,441	3,141	3,137	3,137	3,137	3,137	3,081	3,081	3,081	3,081	3,081	3,081	3,081	3,081	3,081	3,081	3,081	3,081	3,081	3,081	2,204	1,025	1,025
PREMIUMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,862	7,645	-	-
(LESS INTEREST INCOME)	-11,268	-10,421	-11,016	-7,760	-10,029	-9,658	-7,567	-9,027	-9,687	-10,616	-6,494	-5,770	-7,880	-13,777	-12,334	-12,331	-12,350	-12,360	-12,999	-15,177	-15,181	-15,175	-15,169	-15,290	-15,468	-15,461
TOTAL BPA BORROWING	**29,920**	**41,220**	**58,531**	**66,833**	**60,769**	**59,522**	**60,313**	**57,163**	**48,116**	**44,945**	**49,067**	**49,791**	**47,681**	**41,784**	**42,070**	**42,074**	**40,097**	**38,049**	**35,272**	**33,094**	**33,090**	**33,095**	**38,964**	**29,843**	**6,402**	**6,409**
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS	**240,499**	**259,758**	**267,091**	**268,841**	**268,039**	**263,865**	**261,766**	**264,673**	**262,655**	**259,782**	**263,912**	**271,743**	**276,772**	**273,670**	**262,662**	**251,806**	**239,551**	**226,296**	**210,333**	**189,996**	**162,769**	**133,570**	**106,837**	**77,242**	**39,319**	**11,387**

TABLE 4C: Summary of Interest ($000s) (FY 2008)

Project	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	Total
BUREAU OF RECLAMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOISE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HUNGRY HORSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINIDOKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL BUREAU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CORPS OF ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALBENI FALLS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONNEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHIEF JOSEPH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DETROIT-BIG CLIFF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DWORSHAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN PETER-FOSTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HILLS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ICE HARBOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JOHN DAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIBBY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE GOOSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOST CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOWER GRANITE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOWER MONUMENTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCNARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
THE DALLES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL CORPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**4,527,545**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL APPROPRIATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA BORROWING																												
BUREAU DIRECT FUND	20,846	20,846	20,846	20,846	20,846	19,253	19,253	17,718	16,183	14,341	14,341	10,679	8,267	6,979	2,898	1,610	-	-	-	-	-	-	-	-	-	-	-	-
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA PROGRAM	1,025	1,025	1,025	1,025	1,025	1,025	1,025	820	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PREMIUMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(LESS INTEREST INCOME)	-15,453	-15,445	-15,436	-15,427	-15,417	-15,425	-15,413	-15,422	-15,436	-15,444	-15,429	-15,457	-15,468	-15,465	-15,494	-15,488	-15,485	-15,461	-15,436	-15,409	-15,379	-15,348	-17,429	-23,745	-23,745	-23,745	-23,745	-23,745
TOTAL BPA BORROWING	**6,417**	**6,425**	**6,434**	**6,444**	**6,454**	**4,853**	**4,865**	**3,116**	**747**	**-1,103**	**-1,088**	**-4,778**	**-7,201**	**-8,486**	**-12,596**	**-13,878**	**-15,485**	**-15,461**	**-15,436**	**-15,409**	**-15,379**	**-15,348**	**-17,429**	**-23,745**	**-23,745**	**-23,745**	**-23,745**	**-23,745**
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS	**6,417**	**6,425**	**6,434**	**6,444**	**6,454**	**4,853**	**4,865**	**3,116**	**747**	**-1,103**	**-1,088**	**-4,778**	**-7,201**	**-8,486**	**-12,596**	**-13,878**	**-15,485**	**-15,461**	**-15,436**	**-15,409**	**-15,379**	**-15,348**	**-17,429**	**-23,745**	**-23,745**	**-23,745**	**-23,745**	**-23,745**

TABLE 4D: Summary of Amortization ($000s) (FY 2008)

Project	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
BUREAU OF RECLAMATION																			
BOISE	7	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,106	2,284
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	44,125	-	-	28,547	71,548	-	-	-	50,295	99,784	57,488	90,971	12,631	-
COLUMBIA BASIN	-	-	-	-	-	76	-	-	-	-	-	-	-	-	360	-	-	3,539	3,393
HUNGRY HORSE	-	154	-	-	-	-	-	-	-	-	-	-	-	-	1,731	-	-	6,207	216
MINIDOKA	-	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,618	41,362
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-CHANDLER	-	455	412	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL BUREAU	**7**	**229**	**867**	**-**	**-**	**44,201**	**-**	**-**	**28,279**	**71,816**	**-**	**-**	**-**	**50,295**	**101,875**	**57,488**	**90,971**	**33,241**	**47,114**
CORPS OF ENGINEERS																			
ALBENI FALLS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,079	282,833
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	84,189	188,368	84,372	9,867	-
BONNEVILLE	-	164	-	-	-	-	-	-	-	-	-	-	15,670	-	540	-	-	3,756	161
CHIEF JOSEPH	13,643	8,991	-	-	-	-	-	-	-	13,593	-	-	16,919	109,894	60,272	-	-	7,313	657
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26
DETROIT-BIG CLIFF	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	-
DWORSHAK	-	210	97,199	43,155	-	-	-	-	-	-	-	-	-	-	427	-	-	1,215	7,588
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41,713	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN PETER-FOSTER	-	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-
HILLS CREEK	-	-	-	4,651	612	-	-	-	-	-	-	-	-	-	-	-	-	28	-
ICE HARBOR	1,104	66	-	1	-	21	-	-	20,700	-	-	-	-	-	78	-	-	371	67
JOHN DAY	57,027	66,494	16,589	-	-	-	-	-	-	-	-	-	-	-	-	-	195	8,298	179
LIBBY	-	432	-	-	38,347	108,506	20,553	-	45,224	-	-	-	-	152	150	-	-	14,781	660
LITTLE GOOSE	-	65,024	-	-	-	-	-	-	-	-	-	-	47	49,578	-	-	-	6,101	1
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72	-
LOST CREEK	-	-	-	-	-	-	-	-	-	13,793	-	-	-	-	31	-	-	118	-
LOWER GRANITE	-	-	-	-	122,372	-	-	-	-	-	-	-	28,604	13,558	206	-	-	634	677
LOWER MONUMENTAL	25,083	54,231	-	-	-	-	-	-	-	-	-	-	-	35,370	5,555	-	264	1,896	-
MCNARY	39,526	-	-	-	-	351	-	-	-	-	-	-	-	-	30	-	-	635	-
THE DALLES	-	-	21,983	7,268	-	-	-	-	-	-	-	-	-	-	-	-	-	1,991	-
TOTAL CORPS	**136,407**	**195,647**	**135,771**	**55,075**	**161,331**	**108,878**	**20,553**	**-**	**65,924**	**27,386**	**-**	**-**	**61,240**	**208,552**	**151,478**	**188,368**	**84,831**	**100,932**	**292,849**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83,773	141,863	2,173
TOTAL APPROPRIATIONS	**136,414**	**195,876**	**136,638**	**55,075**	**161,331**	**153,079**	**20,553**	**-**	**94,202**	**99,203**	**-**	**-**	**61,240**	**258,847**	**253,353**	**245,856**	**259,575**	**276,037**	**342,136**
BPA BORROWING																			
BUREAU DIRECT FUND	80,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONSERVATION	-	-	104,300	40,000	30,000	26,000	32,000	84,800	37,700	-	-	-	-	-	-	-	-	-	-
FISH, WILDLIFE	-	20,000	-	-	-	-	-	60,000	-	-	-	-	-	20,000	-	36,000	36,000	36,000	-
BPA PROGRAM	45,062	-	-	7,990	68	-	-	-	950	-	-	-	-	-	-	-	-	-	-
IRRIGATION ASSISTANCE	-	-	2,950	6,590	-	-	39,563	5,321	42,744	117,951	38,452	3	22,943	57,816	32,731	14,920	13,318	9,613	21,148
TOTAL BPA BORROWING	**125,062**	**20,000**	**107,250**	**54,580**	**30,068**	**26,000**	**71,563**	**150,121**	**81,394**	**117,951**	**38,452**	**3**	**22,943**	**77,816**	**32,731**	**50,920**	**49,318**	**45,613**	**21,148**
TOTALS	**261,476**	**215,876**	**243,888**	**109,655**	**191,399**	**179,079**	**92,116**	**150,121**	**175,596**	**217,153**	**38,452**	**3**	**84,183**	**336,663**	**286,084**	**296,776**	**308,893**	**321,650**	**363,284**

TABLE 4D: Summary of Amortization ($000s) (FY 2008)

Project	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
BUREAU OF RECLAMATION																			
BOISE	-	-	-	-	-	1,057	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA BASIN	-	-	-	69,226	-	10,865	-	-	-	-	-	-	-	-	-	-	-	-	-
HUNGRY HORSE	-	-	-	552	-	3,001	-	-	-	-	-	-	-	-	-	-	-	-	-
MINIDOKA	-	-	-	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN SPRINGS	-	-	-	11,146	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	-	-	-	15	-	834	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL BUREAU	**-**	**-**	**-**	**81,000**	**-**	**15,756**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
CORPS OF ENGINEERS																			
ALBENI FALLS	464,642	485,126	526,834	179,207	48,097	43,307	39,045	35,283	50,409	50,868	51,369	51,855	52,381	52,944	53,546	54,129	54,747	55,399	52,192
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONNEVILLE	-	-	-	26,976	55,852	21,006	-	-	-	-	-	-	-	-	-	-	-	-	-
CHIEF JOSEPH	-	-	-	345	2	992	-	-	-	-	-	-	-	-	-	-	-	-	-
COUGAR	-	-	-	-	15,748	35,317	-	-	-	-	-	-	-	-	-	-	-	-	-
DETROIT-BIG CLIFF	-	-	-	282	18	1,169	-	-	-	-	-	-	-	-	-	-	-	-	-
DWORSHAK	-	-	-	-	828	1,477	-	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	53,174	105,906	328,886	110,616	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	59,825	133,870	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN PETER-FOSTER	-	-	-	200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HILLS CREEK	-	-	-	2,638	2	46	-	-	-	-	-	-	-	-	-	-	-	-	-
ICE HARBOR	-	-	-	1,312	9,913	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JOHN DAY	-	-	-	3,380	6,339	2,805	-	-	-	-	-	-	-	-	-	-	-	-	-
LIBBY	-	-	-	5,562	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE GOOSE	-	-	-	4,608	240	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOOKOUT POINT-DEXTER	-	-	-	5,098	135	4,132	-	-	-	-	-	-	-	-	-	-	-	-	-
LOST CREEK	-	-	-	154	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOWER GRANITE	-	-	-	2,025	2,173	215	-	-	-	-	-	-	-	-	-	-	-	-	-
LOWER MONUMENTAL	-	-	-	3,301	3,475	527	-	-	-	-	-	-	-	-	-	-	-	-	-
MCNARY	-	-	-	1,046	7,184	523	-	-	-	-	-	-	-	-	-	-	-	-	-
THE DALLES	-	-	-	2,588	1,408	33,320	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL CORPS	**464,642**	**485,126**	**526,834**	**291,896**	**317,145**	**607,593**	**149,661**	**35,283**	**50,409**	**50,868**	**51,369**	**51,855**	**52,381**	**52,944**	**53,546**	**54,129**	**54,747**	**55,399**	**52,192**
LOWER SNAKE F AND W	-	-	-	1,854	1,184	4	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL APPROPRIATIONS	**464,642**	**485,126**	**526,834**	**374,750**	**318,329**	**623,353**	**149,661**	**35,283**	**50,409**	**50,868**	**51,369**	**51,855**	**52,381**	**52,944**	**53,546**	**54,129**	**54,747**	**55,399**	**52,192**
BPA BORROWING																			
BUREAU DIRECT FUND	-	-	-	157,358	245,642	-	-	-	-	-	-	25,000	-	25,000	25,000	30,000	-	60,000	40,000
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA PROGRAM	-	-	-	13,875	19,967	-	-	-	-	-	-	-	-	3,181	13,357	-	-	-	-
IRRIGATION ASSISTANCE	11,234	18,128	5,385	12,719	4,092	2,314	188,266	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL BPA BORROWING	**11,234**	**18,128**	**5,385**	**183,952**	**269,701**	**2,314**	**188,266**	**-**	**-**	**-**	**-**	**25,000**	**-**	**28,181**	**38,357**	**30,000**	**-**	**60,000**	**40,000**
TOTALS	**475,876**	**503,254**	**532,219**	**558,702**	**588,030**	**625,667**	**337,927**	**35,283**	**50,409**	**50,868**	**51,369**	**76,855**	**52,381**	**81,125**	**91,903**	**84,129**	**54,747**	**115,399**	**92,192**

TABLE 4D: Summary of Amortization ($000s) (FY 2008)

Project	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	Total
BUREAU OF RECLAMATION																
BOISE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,463
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	455,389
COLUMBIA BASIN	-	-	-	-	-	-	-	-0	-	-	-	-	-	-	-	87,458
HUNGRY HORSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,861
MINIDOKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51,106
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,146
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	867
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	849
TOTAL BUREAU	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-0**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**623,139**
CORPS OF ENGINEERS																
ALBENI FALLS	49,175	46,388	43,772	41,323	39,032	35,217	31,823	28,831	26,183	41,003	41,553	42,132	42,740	43,334	43,955	3,282,752
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	366,796
BONNEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	124,124
CHIEF JOSEPH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	232,621
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51,092
DETROIT-BIG CLIFF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,532
DWORSHAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	152,099
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-0	-	-	-	-	640,294
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	193,695
GREEN PETER-FOSTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	261
HILLS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,976
ICE HARBOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33,633
JOHN DAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	161,307
LIBBY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	234,366
LITTLE GOOSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	125,599
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,437
LOST CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,096
LOWER GRANITE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170,464
LOWER MONUMENTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129,702
MCNARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49,296
THE DALLES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68,557
TOTAL CORPS	**49,175**	**46,388**	**43,772**	**41,323**	**39,032**	**35,217**	**31,823**	**28,831**	**26,183**	**41,003**	**41,553**	**42,132**	**42,740**	**43,334**	**43,955**	**6,049,700**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	230,851
TOTAL APPROPRIATIONS	**49,175**	**46,388**	**43,772**	**41,323**	**39,032**	**35,217**	**31,823**	**28,831**	**26,183**	**41,003**	**41,553**	**42,132**	**42,740**	**43,334**	**43,955**	**6,903,690**
BPA BORROWING																
BUREAU DIRECT FUND	20,000	65,000	20,000	25,000	-	-	-	-	-	-	-	-	-	-	-	818,000
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	354,800
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208,000
BPA PROGRAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	104,450
IRRIGATION ASSISTANCE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	668,200
TOTAL BPA BORROWING	**20,000**	**65,000**	**20,000**	**25,000**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**2,153,450**
TOTALS	**69,175**	**111,388**	**63,772**	**66,323**	**39,032**	**35,217**	**31,823**	**28,831**	**26,183**	**41,003**	**41,553**	**42,132**	**42,740**	**43,334**	**43,955**	**9,057,140**

This page intentionally left blank.

5. REPAYMENT STUDY INPUT FILES, CURRENT YEAR, FY 2009

This page intentionally left blank.

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
ALBENI FALLS	25,494	-	6.910%	2005	No	1955	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1956	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1957	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1958	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1959	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1960	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1961	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1962	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1963	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1964	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1965	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1966	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1967	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1968	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1969	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1970	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1971	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1972	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1973	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1974	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1975	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1976	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1977	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1978	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1979	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1980	-	-	-
ALBENI FALLS	10	-	6.910%	2005	Yes	1981	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1982	-	-	-
ALBENI FALLS	11	-	6.910%	2005	Yes	1983	-	-	-
ALBENI FALLS	7	-	6.910%	2005	No	1985	-	-	-
ALBENI FALLS	293	-	6.910%	2005	No	1986	-	-	-
ALBENI FALLS	15	-	8.888%	2005	Yes	1987	-	-	-
ALBENI FALLS	12	-	6.910%	2005	No	1987	-	-	-
ALBENI FALLS	328	-	8.500%	2005	Yes	1988	-	-	-
ALBENI FALLS	221	-	9.250%	2005	Yes	1989	-	-	-
ALBENI FALLS	1,287	-	8.875%	2005	No	1990	-	-	-
ALBENI FALLS	111	-	8.750%	2005	No	1991	-	-	-
ALBENI FALLS	43	-	8.750%	2005	Yes	1991	-	-	-
ALBENI FALLS	106	-	8.500%	2005	No	1992	-	-	-
ALBENI FALLS	7	-	8.500%	2005	Yes	1992	-	-	-
ALBENI FALLS	714	-	7.875%	2005	Yes	1993	-	-	-
ALBENI FALLS	295	-	7.875%	2005	No	1993	-	-	-
ALBENI FALLS	173	-	7.125%	2019	No	1994	-	-	-
ALBENI FALLS	61	-	7.125%	2019	Yes	1994	-	-	-
ALBENI FALLS	51	-	7.890%	2010	No	1995	-	-	-
ALBENI FALLS	17	-	7.090%	2010	No	1995	-	-	-
ALBENI FALLS	1,105	1,105	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	531	531	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	443	443	7.150%	2045	No	1995	-	-	-
ALBENI FALLS	130	-	7.290%	2016	No	1996	-	-	-
ALBENI FALLS	431	431	7.150%	2047	No	1997	-	-	-
BOISE	1,249	-	3.000%	1962	No	1912	-	-	-
BOISE	285	-	3.000%	1962	No	1912	-	-	-
BOISE	832	-	3.000%	1976	No	1926	-	-	-
BOISE	190	-	3.000%	1976	No	1926	-	-	-
BOISE	416	-	3.000%	2000	No	1950	-	-	-
BOISE	95	-	3.000%	2000	No	1950	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BOISE	1,873	-	3.000%	2001	No	1951	-	-	-
BOISE	428	-	3.000%	2001	No	1951	-	-	-
BOISE	11	-	3.000%	2001	No	1952	-	-	-
BOISE	3	-	3.000%	2001	No	1952	-	-	-
BOISE	11	-	3.000%	2001	No	1953	-	-	-
BOISE	3	-	3.000%	2001	No	1953	-	-	-
BOISE	11	-	3.000%	2001	No	1954	-	-	-
BOISE	3	-	3.000%	2001	No	1954	-	-	-
BOISE	11	-	3.000%	2001	No	1955	-	-	-
BOISE	3	-	3.000%	2001	No	1955	-	-	-
BOISE	11	-	3.000%	2001	No	1956	-	-	-
BOISE	3	-	3.000%	2001	No	1956	-	-	-
BOISE	11	-	3.000%	2001	No	1957	-	-	-
BOISE	3	-	3.000%	2001	No	1957	-	-	-
BOISE	11	-	3.000%	2001	No	1958	-	-	-
BOISE	3	-	3.000%	2001	No	1958	-	-	-
BOISE	11	-	3.000%	2001	No	1959	-	-	-
BOISE	3	-	3.000%	2001	No	1959	-	-	-
BOISE	11	-	3.000%	2001	No	1960	-	-	-
BOISE	3	-	3.000%	2001	No	1960	-	-	-
BOISE	11	-	3.000%	2001	No	1961	-	-	-
BOISE	3	-	3.000%	2001	No	1961	-	-	-
BOISE	11	-	3.000%	2001	No	1962	-	-	-
BOISE	3	-	3.000%	2001	No	1962	-	-	-
BOISE	11	-	3.000%	2001	No	1963	-	-	-
BOISE	3	-	3.000%	2001	No	1963	-	-	-
BOISE	11	-	3.000%	2001	No	1964	-	-	-
BOISE	3	-	3.000%	2001	No	1964	-	-	-
BOISE	11	-	3.000%	2001	No	1965	-	-	-
BOISE	3	-	3.000%	2001	No	1965	-	-	-
BOISE	11	-	3.000%	2001	No	1966	-	-	-
BOISE	3	-	3.000%	2001	No	1966	-	-	-
BOISE	11	-	3.000%	2001	No	1967	-	-	-
BOISE	3	-	3.000%	2001	No	1967	-	-	-
BOISE	11	-	3.000%	2001	No	1968	-	-	-
BOISE	3	-	3.000%	2001	No	1968	-	-	-
BOISE	11	-	3.000%	2001	No	1969	-	-	-
BOISE	3	-	3.000%	2001	No	1969	-	-	-
BOISE	11	-	3.000%	2001	No	1970	-	-	-
BOISE	3	-	3.000%	2001	No	1970	-	-	-
BOISE	11	-	3.000%	2001	No	1971	-	-	-
BOISE	3	-	3.000%	2001	No	1971	-	-	-
BOISE	11	-	3.000%	2001	No	1972	-	-	-
BOISE	3	-	3.000%	2001	No	1972	-	-	-
BOISE	11	-	3.000%	2001	No	1973	-	-	-
BOISE	3	-	3.000%	2001	No	1973	-	-	-
BOISE	11	-	3.000%	2001	No	1974	-	-	-
BOISE	3	-	3.000%	2001	No	1974	-	-	-
BOISE	11	-	3.000%	2001	No	1975	-	-	-
BOISE	3	-	3.000%	2001	No	1975	-	-	-
BOISE	11	-	3.000%	2001	No	1976	-	-	-
BOISE	3	-	3.000%	2001	No	1976	-	-	-
BOISE	11	-	3.000%	2001	No	1977	-	-	-
BOISE	3	-	3.000%	2001	No	1977	-	-	-
BOISE	11	-	3.000%	2001	No	1978	-	-	-
BOISE	3	-	3.000%	2001	No	1978	-	-	-
BOISE	11	-	3.000%	2001	No	1979	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BOISE	3	-	3.000%	2001	No	1979	-	-	-
BOISE	18	-	3.000%	2001	No	1980	-	-	-
BOISE	4	-	3.000%	2001	No	1980	-	-	-
BOISE	8	-	3.000%	2001	No	1981	-	-	-
BOISE	2	-	3.000%	2001	No	1981	-	-	-
BOISE	1	-	3.000%	2001	No	1982	-	-	-
BOISE	1	-	3.000%	2001	No	1982	-	-	-
BOISE	1	-	3.000%	2001	No	1983	-	-	-
BOISE	1,325	-	10.750%	2001	No	1984	-	-	-
BOISE	303	-	10.750%	2001	No	1984	-	-	-
BOISE	94	-	6.710%	2001	No	1986	-	-	-
BOISE	3	-	8.500%	2001	No	1988	-	-	-
BOISE	3,264	-	9.250%	2001	No	1989	-	-	-
BOISE	38	-	8.875%	2001	No	1990	-	-	-
BOISE	50	-	8.750%	2001	No	1991	-	-	-
BOISE	418	-	7.875%	2001	No	1993	-	-	-
BOISE	7	-	7.125%	1999	Yes	1994	-	-	-
BOISE	7	7	6.950%	2006	No	1996	-	-	-
BOISE	656	656	7.150%	2046	No	1996	-	-	-
BOISE	450	450	7.150%	2046	No	1996	-	-	-
BOISE	9	9	6.950%	2007	No	1997	-	-	-
BOISE	2,284	2,284	7.150%	2047	No	1997	-	-	-
BOISE	1,057	1,057	5.125%	2055	No	2005	-	-	-
BONNEVILLE	11,726	-	2.500%	1988	No	1938	-	-	-
BONNEVILLE	130	-	2.500%	1988	No	1938	-	-	-
BONNEVILLE	17,589	-	2.500%	1991	No	1941	-	-	-
BONNEVILLE	196	-	2.500%	1991	No	1941	-	-	-
BONNEVILLE	5,863	-	2.500%	1992	No	1942	-	-	-
BONNEVILLE	65	-	2.500%	1992	No	1942	-	-	-
BONNEVILLE	17,589	-	2.500%	1993	No	1943	-	-	-
BONNEVILLE	196	-	2.500%	1993	No	1943	-	-	-
BONNEVILLE	5,860	-	2.500%	1994	No	1944	-	-	-
BONNEVILLE	65	-	2.500%	1994	No	1944	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1945	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1945	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1946	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1946	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1947	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1947	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1948	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1948	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1949	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1949	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1950	-	-	-
BONNEVILLE	11	-	2.500%	1994	No	1950	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1951	-	-	-
BONNEVILLE	11	-	2.500%	1994	No	1951	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1952	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1952	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1953	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1953	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1954	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1954	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1955	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1955	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1956	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1956	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE	82	-	2.500%	1994	No	1957	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1957	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1958	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1958	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1959	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1959	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1960	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1960	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1961	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1961	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1962	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1962	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1963	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1963	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1964	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1964	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1965	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1965	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1966	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1966	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1967	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1967	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1968	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1968	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1969	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1969	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1970	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1970	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1971	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1971	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1972	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1972	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1973	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1973	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1974	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1974	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1975	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1975	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1976	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1976	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1977	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1977	-	-	-
BONNEVILLE	15,670	15,670	7.150%	2027	No	1977	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1978	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1978	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1979	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1979	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1980	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1980	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1981	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1981	-	-	-
BONNEVILLE	82	-	2.500%	1994	No	1982	-	-	-
BONNEVILLE	2	-	2.500%	1994	No	1982	-	-	-
BONNEVILLE	81	-	2.500%	1994	No	1983	-	-	-
BONNEVILLE	1	-	2.500%	1994	No	1983	-	-	-
BONNEVILLE	873	-	10.750%	1994	No	1984	-	-	-
BONNEVILLE	10	-	10.750%	1994	No	1984	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE	119	-	2.500%	1994	No	1985	-	-	-
BONNEVILLE	454	-	11.375%	1994	No	1986	-	-	-
BONNEVILLE	555	-	2.500%	1994	No	1986	-	-	-
BONNEVILLE	26	-	8.875%	1994	No	1987	-	-	-
BONNEVILLE	260	-	2.500%	1994	No	1987	-	-	-
BONNEVILLE	4,199	-	8.500%	1994	No	1988	-	-	-
BONNEVILLE	10	-	8.500%	1994	No	1988	-	-	-
BONNEVILLE	877	-	9.250%	1994	No	1989	-	-	-
BONNEVILLE	651	-	8.875%	1994	No	1990	-	-	-
BONNEVILLE	519	-	8.875%	1994	No	1990	-	-	-
BONNEVILLE	3,193	-	8.750%	1994	No	1991	-	-	-
BONNEVILLE	35	-	8.750%	1994	No	1991	-	-	-
BONNEVILLE	99	-	8.500%	1994	No	1992	-	-	-
BONNEVILLE	25	-	8.500%	1994	No	1992	-	-	-
BONNEVILLE	5,011	-	7.875%	2018	No	1993	-	-	-
BONNEVILLE	536	-	7.125%	2029	No	1994	-	-	-
BONNEVILLE	8	-	7.330%	2000	No	1995	-	-	-
BONNEVILLE	25	-	7.090%	2010	Yes	1995	-	-	-
BONNEVILLE	22	22	7.250%	2020	Yes	1995	-	-	-
BONNEVILLE	20	20	7.250%	2020	No	1995	-	-	-
BONNEVILLE	53	-	7.860%	2030	No	1995	-	-	-
BONNEVILLE	98	-	7.860%	2035	No	1995	-	-	-
BONNEVILLE	374	-	7.860%	2045	No	1995	-	-	-
BONNEVILLE	440	440	7.150%	2045	Yes	1995	-	-	-
BONNEVILLE	410	410	7.150%	2045	Yes	1995	-	-	-
BONNEVILLE	243	243	7.150%	2045	No	1995	-	-	-
BONNEVILLE	834	-	7.290%	2016	Yes	1996	-	-	-
BONNEVILLE	22	22	7.150%	2031	No	1996	-	-	-
BONNEVILLE	1,322	1,322	7.150%	2046	Yes	1996	-	-	-
BONNEVILLE	751	751	7.150%	2046	No	1996	-	-	-
BONNEVILLE	223	223	7.150%	2046	No	1996	-	-	-
BONNEVILLE	142	142	7.150%	2046	No	1996	-	-	-
BONNEVILLE	109	109	7.150%	2046	No	1996	-	-	-
BONNEVILLE	80	80	7.150%	2046	No	1996	-	-	-
BONNEVILLE	18	18	7.150%	2046	No	1996	-	-	-
BONNEVILLE	18	18	7.150%	2046	No	1996	-	-	-
BONNEVILLE	122	122	7.230%	2022	No	1997	-	-	-
BONNEVILLE	518	518	7.150%	2032	No	1997	-	-	-
BONNEVILLE	161	161	7.150%	2047	No	1997	-	-	-
BONNEVILLE	19,368	19,368	5.375%	2049	No	1999	-	-	-
BONNEVILLE	24,446	24,446	6.125%	2050	No	2000	-	-	-
BONNEVILLE	2,530	2,530	5.875%	2051	No	2001	-	-	-
BONNEVILLE	448	448	5.500%	2052	No	2002	-	-	-
BONNEVILLE	4,581	4,581	5.125%	2053	No	2003	-	-	-
BONNEVILLE	36,037	36,037	5.375%	2054	No	2004	-	-	-
BONNEVILLE	16,425	16,425	5.125%	2055	No	2005	-	-	-
BONNEVILLE - 2ND POWER HOUSE	40,964	40,964	7.150%	2031	No	1981	-	-	-
BONNEVILLE - 2ND POWER HOUSE	455	455	7.150%	2031	No	1981	-	-	-
BONNEVILLE - 2ND POWER HOUSE	203,535	203,535	7.150%	2032	No	1982	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,264	2,264	7.150%	2032	No	1982	-	-	-
BONNEVILLE - 2ND POWER HOUSE	62,409	62,409	7.150%	2033	No	1983	-	-	-
BONNEVILLE - 2ND POWER HOUSE	694	694	7.150%	2033	No	1983	-	-	-
BONNEVILLE - 2ND POWER HOUSE	9,138	9,138	7.150%	2033	No	1985	-	-	-
BONNEVILLE - 2ND POWER HOUSE	30,578	30,578	7.150%	2033	No	1986	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,801	2,801	7.150%	2033	No	1987	-	-	-
BONNEVILLE - 2ND POWER HOUSE	1,271	1,271	7.150%	2033	No	1988	-	-	-
BONNEVILLE - 2ND POWER HOUSE	1,232	1,232	7.150%	2033	No	1989	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BONNEVILLE - 2ND POWER HOUSE	1,588	1,588	7.150%	2033	No	1990	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,998	-	8.750%	2033	No	1991	-	-	-
BONNEVILLE - 2ND POWER HOUSE	26	-	8.750%	2033	No	1991	-	-	-
BONNEVILLE - 2ND POWER HOUSE	2,446	-	8.500%	2033	No	1992	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,668	-	7.875%	2033	No	1993	-	-	-
BONNEVILLE - 2ND POWER HOUSE	5,700	5,700	7.150%	2044	No	1994	-	-	-
BONNEVILLE - 2ND POWER HOUSE	3,791	3,791	7.150%	2045	No	1995	-	-	-
BONNEVILLE - 2ND POWER HOUSE	376	376	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	29,164	-	6.910%	2005	No	1955	-	-	-
CHIEF JOSEPH	13,643	13,643	6.950%	2006	No	1956	-	-	-
CHIEF JOSEPH	39,586	8,991	6.980%	2007	No	1957	-	-	-
CHIEF JOSEPH	31,901	-	7.020%	2008	No	1958	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1959	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1960	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1961	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1962	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1963	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1964	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1965	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1966	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1967	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1968	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1969	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1970	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1971	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1972	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1973	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1974	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1975	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1976	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1977	-	-	-
CHIEF JOSEPH	30,512	30,512	7.150%	2027	No	1977	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1978	-	-	-
CHIEF JOSEPH	75,669	75,669	7.150%	2028	No	1978	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1979	-	-	-
CHIEF JOSEPH	-	-	-	2008	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2009	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2010	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2011	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2012	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2013	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2014	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2015	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2016	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2017	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2018	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2019	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2020	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2021	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2022	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2023	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2024	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2025	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2026	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2027	No	1979	-	-	-
CHIEF JOSEPH	-	-	7.150%	2028	No	1979	-	-	-
CHIEF JOSEPH	60,079	60,079	7.150%	2029	No	1979	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1980	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1981	-	-	-
CHIEF JOSEPH	223	-	7.020%	2008	Yes	1982	-	-	-
CHIEF JOSEPH	224	-	7.020%	2008	Yes	1983	-	-	-
CHIEF JOSEPH	909	-	10.750%	2008	No	1984	-	-	-
CHIEF JOSEPH	46	-	7.020%	2008	No	1985	-	-	-
CHIEF JOSEPH	-	-	-	2008	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2009	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2010	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2011	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2012	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2013	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2014	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2015	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2016	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2017	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2018	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2019	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2020	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2021	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2022	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2023	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2024	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2025	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2026	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2027	No	1985	-	-	-
CHIEF JOSEPH	-	-	7.150%	2028	No	1985	-	-	-
CHIEF JOSEPH	16,372	16,372	7.150%	2029	No	1985	-	-	-
CHIEF JOSEPH	5,363	5,363	7.150%	2029	No	1986	-	-	-
CHIEF JOSEPH	104	-	8.875%	2008	No	1987	-	-	-
CHIEF JOSEPH	3,036	3,036	7.150%	2029	No	1987	-	-	-
CHIEF JOSEPH	2,722	2,722	7.150%	2029	No	1988	-	-	-
CHIEF JOSEPH	327	-	9.250%	2008	No	1989	-	-	-
CHIEF JOSEPH	2,227	2,227	7.150%	2029	No	1989	-	-	-
CHIEF JOSEPH	1,024	-	8.875%	2008	No	1990	-	-	-
CHIEF JOSEPH	4,505	4,505	7.150%	2029	No	1990	-	-	-
CHIEF JOSEPH	293	-	8.750%	2008	No	1991	-	-	-
CHIEF JOSEPH	34	-	8.750%	2008	No	1991	-	-	-
CHIEF JOSEPH	3,840	-	8.750%	2029	No	1991	-	-	-
CHIEF JOSEPH	717	-	8.500%	2008	No	1992	-	-	-
CHIEF JOSEPH	142	-	8.500%	2008	No	1992	-	-	-
CHIEF JOSEPH	2,032	-	8.500%	2029	No	1992	-	-	-
CHIEF JOSEPH	794	-	7.875%	2008	No	1993	-	-	-
CHIEF JOSEPH	42	-	7.875%	2008	No	1993	-	-	-
CHIEF JOSEPH	1,360	-	7.875%	2029	No	1993	-	-	-
CHIEF JOSEPH	129	-	7.125%	2029	No	1994	-	-	-
CHIEF JOSEPH	65	-	7.125%	2029	No	1994	-	-	-
CHIEF JOSEPH	4,280	4,017	7.150%	2044	No	1994	-	-	-
CHIEF JOSEPH	15	-	7.090%	2010	No	1995	-	-	-
CHIEF JOSEPH	784	784	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	712	712	7.150%	2045	Yes	1995	-	-	-
CHIEF JOSEPH	562	562	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	147	147	7.150%	2045	No	1995	-	-	-
CHIEF JOSEPH	27	27	7.150%	2031	Yes	1996	-	-	-
CHIEF JOSEPH	729	729	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	355	355	7.150%	2046	No	1996	-	-	-
CHIEF JOSEPH	4	4	7.150%	2046	Yes	1996	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
CHIEF JOSEPH	3	3	7.150%	2046	Yes	1996	-	-	-
CHIEF JOSEPH	166	166	7.150%	2032	No	1997	-	-	-
CHIEF JOSEPH	657	657	7.150%	2047	No	1997	-	-	-
CHIEF JOSEPH	345	345	5.875%	2051	No	2001	-	-	-
CHIEF JOSEPH	2	2	5.500%	2052	No	2002	-	-	-
CHIEF JOSEPH	992	992	5.125%	2053	No	2003	-	-	-
COLUMBIA BASIN	10,919	-	3.000%	1991	No	1941	-	-	-
COLUMBIA BASIN	1,505	-	3.000%	1991	No	1941	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	1992	No	1942	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	1992	No	1942	-	-	-
COLUMBIA BASIN	8,083	-	3.000%	1993	No	1943	-	-	-
COLUMBIA BASIN	1,505	-	3.000%	1993	No	1943	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	1994	No	1944	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	1994	No	1944	-	-	-
COLUMBIA BASIN	24,247	-	3.000%	1998	No	1948	-	-	-
COLUMBIA BASIN	4,516	-	3.000%	1998	No	1948	-	-	-
COLUMBIA BASIN	24,247	-	3.000%	1999	No	1949	-	-	-
COLUMBIA BASIN	4,516	-	3.000%	1999	No	1949	-	-	-
COLUMBIA BASIN	16,165	-	3.000%	2000	No	1950	-	-	-
COLUMBIA BASIN	3,011	-	3.000%	2000	No	1950	-	-	-
COLUMBIA BASIN	28,255	-	6.710%	2001	No	1951	-	-	-
COLUMBIA BASIN	5,790	-	6.710%	2001	No	1951	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1952	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1952	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1953	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1953	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1954	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1954	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1955	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1955	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1956	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1956	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1957	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1957	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1958	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1958	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1959	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1959	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1960	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1960	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1961	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1961	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1962	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1962	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1963	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1963	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1964	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1964	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1965	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1965	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1966	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1966	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1967	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1967	-	-	-
COLUMBIA BASIN	758	-	7.290%	2017	No	1967	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1968	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1968	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1969	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1969	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1970	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1970	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1971	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1971	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1972	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1972	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1973	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1973	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1974	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1974	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1975	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1975	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1976	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1976	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1977	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1977	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1978	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1978	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1979	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1979	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1980	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1980	-	-	-
COLUMBIA BASIN	259	-	6.710%	2001	Yes	1981	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1981	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1982	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1982	-	-	-
COLUMBIA BASIN	258	-	6.710%	2001	Yes	1983	-	-	-
COLUMBIA BASIN	48	-	6.710%	2001	Yes	1983	-	-	-
COLUMBIA BASIN	7,815	-	10.750%	2001	Yes	1984	-	-	-
COLUMBIA BASIN	1,455	-	10.750%	2001	Yes	1984	-	-	-
COLUMBIA BASIN	7,338	-	12.375%	2001	Yes	1985	-	-	-
COLUMBIA BASIN	362	-	12.375%	2001	No	1985	-	-	-
COLUMBIA BASIN	236	-	6.710%	2001	No	1985	-	-	-
COLUMBIA BASIN	11	-	6.710%	2001	No	1985	-	-	-
COLUMBIA BASIN	127	-	6.710%	2001	No	1986	-	-	-
COLUMBIA BASIN	13	-	6.710%	2001	No	1987	-	-	-
COLUMBIA BASIN	184	-	8.500%	2001	Yes	1988	-	-	-
COLUMBIA BASIN	2	-	8.500%	2001	Yes	1988	-	-	-
COLUMBIA BASIN	1,166	-	9.250%	2001	Yes	1989	-	-	-
COLUMBIA BASIN	928	-	8.875%	2001	Yes	1990	-	-	-
COLUMBIA BASIN	1,661	-	8.750%	2001	Yes	1991	-	-	-
COLUMBIA BASIN	177	-	8.750%	2001	No	1991	-	-	-
COLUMBIA BASIN	652	-	8.500%	2001	Yes	1992	-	-	-
COLUMBIA BASIN	445	-	8.500%	2001	Yes	1992	-	-	-
COLUMBIA BASIN	792	-	6.710%	2001	No	1993	-	-	-
COLUMBIA BASIN	25	-	6.620%	2000	No	1995	-	-	-
COLUMBIA BASIN	206	-	7.250%	2020	No	1995	-	-	-
COLUMBIA BASIN	323	-	7.860%	2030	Yes	1995	-	-	-
COLUMBIA BASIN	321	-	7.860%	2030	Yes	1995	-	-	-
COLUMBIA BASIN	270	-	7.860%	2030	No	1995	-	-	-
COLUMBIA BASIN	20	-	7.860%	2030	No	1995	-	-	-
COLUMBIA BASIN	25	-	7.150%	2030	No	1995	-	-	-
COLUMBIA BASIN	450	-	7.860%	2045	Yes	1995	-	-	-
COLUMBIA BASIN	450	-	7.860%	2045	No	1995	-	-	-
COLUMBIA BASIN	2,511	2,453	7.150%	2045	No	1995	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COLUMBIA BASIN	292	292	7.150%	2045	Yes	1995	-	-	-
COLUMBIA BASIN	76	76	7.150%	2026	No	1996	-	-	-
COLUMBIA BASIN	251	251	7.150%	2031	No	1996	-	-	-
COLUMBIA BASIN	109	109	7.150%	2031	No	1996	-	-	-
COLUMBIA BASIN	426	426	7.150%	2046	No	1996	-	-	-
COLUMBIA BASIN	368	368	7.150%	2046	No	1996	-	-	-
COLUMBIA BASIN	3,393	3,393	7.150%	2047	No	1997	-	-	-
COLUMBIA BASIN	69,226	69,226	5.875%	2051	No	2001	-	-	-
COLUMBIA BASIN	10,865	10,865	5.125%	2055	No	2005	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	47,328	36,690	7.160%	2025	No	1975	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	8,702	7,435	7.160%	2025	No	1975	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	41,330	41,330	7.150%	2026	No	1976	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	8,037	8,037	7.150%	2026	No	1976	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	42,764	42,764	7.150%	2027	No	1977	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	7,964	7,964	7.150%	2027	No	1977	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	42,399	42,399	7.150%	2028	No	1978	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	7,896	7,896	7.150%	2028	No	1978	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	84,118	84,118	7.150%	2029	No	1979	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	15,666	15,666	7.150%	2029	No	1979	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	13,003	13,003	7.150%	2033	No	1983	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	712	712	7.150%	2033	No	1983	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	16,965	16,965	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	13,192	13,192	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	3,160	3,160	7.150%	2033	No	1984	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	41,772	41,772	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	2,060	2,060	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	107	107	7.150%	2033	No	1985	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	15,538	15,538	7.150%	2033	No	1986	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	1,851	1,851	7.150%	2033	No	1986	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	14,439	14,439	7.150%	2033	No	1987	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	1,730	1,730	7.150%	2033	No	1987	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	4,351	4,351	7.150%	2033	No	1988	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	2,294	2,294	7.150%	2033	No	1988	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	10,902	10,902	7.150%	2033	No	1989	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	6,383	6,383	7.150%	2033	No	1990	-	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	12,631	12,631	7.150%	2044	No	1994	-	-	-
COLUMBIA RIVER FISH MITIGATION	3,969	-	8.500%	2041	No	1991	-	-	-
COLUMBIA RIVER FISH MITIGATION	874	-	8.500%	2042	No	1992	-	-	-
COLUMBIA RIVER FISH MITIGATION	85,846	-	8.500%	2043	No	1993	-	-	-
COLUMBIA RIVER FISH MITIGATION	39,454	-	8.500%	2044	No	1994	-	-	-
COLUMBIA RIVER FISH MITIGATION	43,343	39,282	7.150%	2045	No	1995	-	-	-
COLUMBIA RIVER FISH MITIGATION	2,431	2,431	7.150%	2046	No	1996	-	-	-
COLUMBIA RIVER FISH MITIGATION	14,115	14,115	5.375%	2049	No	1999	-	-	-
COLUMBIA RIVER FISH MITIGATION	47,006	47,006	6.125%	2050	No	2000	-	-	-
COLUMBIA RIVER FISH MITIGATION	6,168	6,168	5.875%	2051	No	2001	-	-	-
COLUMBIA RIVER FISH MITIGATION	8,797	8,797	5.125%	2052	No	2002	-	-	-
COLUMBIA RIVER FISH MITIGATION	68,440	68,440	5.125%	2053	No	2003	-	-	-
COLUMBIA RIVER FISH MITIGATION	60,581	60,581	5.375%	2054	No	2004	-	-	-
COLUMBIA RIVER FISH MITIGATION	51,249	51,249	5.125%	2055	No	2005	-	-	-
COUGAR	10,414	-	7.230%	2014	No	1964	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1965	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1966	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1967	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1968	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1969	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1970	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1971	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
COUGAR	20	-	7.230%	2014	Yes	1972	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1973	-	-	-
COUGAR	19	-	7.230%	2014	Yes	1974	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1975	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1976	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1977	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1978	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1979	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1980	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1981	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1982	-	-	-
COUGAR	20	-	7.230%	2014	Yes	1983	-	-	-
COUGAR	1	-	10.750%	2014	No	1984	-	-	-
COUGAR	1	-	7.230%	2014	No	1985	-	-	-
COUGAR	55	-	11.375%	2014	No	1986	-	-	-
COUGAR	104	-	7.230%	2014	No	1986	-	-	-
COUGAR	45	-	7.230%	2014	No	1987	-	-	-
COUGAR	2	-	8.500%	2014	No	1988	-	-	-
COUGAR	6	-	9.250%	2014	No	1989	-	-	-
COUGAR	10	-	8.875%	2014	No	1990	-	-	-
COUGAR	1,015	-	8.750%	2014	No	1991	-	-	-
COUGAR	1	-	8.750%	2014	No	1991	-	-	-
COUGAR	2	-	8.500%	2014	No	1992	-	-	-
COUGAR	539	-	7.875%	2014	No	1993	-	-	-
COUGAR	31	-	7.125%	2019	No	1994	-	-	-
COUGAR	3	-	7.330%	2000	No	1995	-	-	-
COUGAR	26	26	7.150%	2047	No	1997	-	-	-
COUGAR	15,748	15,748	5.375%	2054	No	2004	-	-	-
COUGAR	35,317	35,317	5.125%	2055	No	2005	-	-	-
DETROIT-BIG CLIFF	12,533	-	6.840%	2003	No	1953	-	-	-
DETROIT-BIG CLIFF	20,162	-	6.880%	2004	No	1954	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1955	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1956	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1957	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1958	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1959	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1960	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1961	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1962	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1963	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1964	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1965	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1966	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1967	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1968	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1969	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1970	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1971	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1972	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1973	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1974	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1975	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1976	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1977	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1978	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1979	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1980	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1981	-	-	-
DETROIT-BIG CLIFF	19	-	6.880%	2004	Yes	1982	-	-	-
DETROIT-BIG CLIFF	18	-	6.880%	2004	Yes	1983	-	-	-
DETROIT-BIG CLIFF	21	-	10.750%	2004	No	1984	-	-	-
DETROIT-BIG CLIFF	6	-	6.880%	2004	No	1985	-	-	-
DETROIT-BIG CLIFF	38	-	11.375%	2004	No	1986	-	-	-
DETROIT-BIG CLIFF	233	-	8.875%	2004	No	1987	-	-	-
DETROIT-BIG CLIFF	3	-	6.880%	2004	No	1987	-	-	-
DETROIT-BIG CLIFF	68	-	8.500%	2004	No	1988	-	-	-
DETROIT-BIG CLIFF	26	-	9.250%	2004	No	1989	-	-	-
DETROIT-BIG CLIFF	115	-	8.875%	2004	No	1990	-	-	-
DETROIT-BIG CLIFF	20	-	8.750%	2004	No	1991	-	-	-
DETROIT-BIG CLIFF	9	-	8.750%	2004	No	1991	-	-	-
DETROIT-BIG CLIFF	8	-	8.500%	2004	No	1992	-	-	-
DETROIT-BIG CLIFF	211	-	7.875%	2004	No	1993	-	-	-
DETROIT-BIG CLIFF	7	-	7.125%	1999	No	1994	-	-	-
DETROIT-BIG CLIFF	13	-	7.330%	2000	No	1995	-	-	-
DETROIT-BIG CLIFF	38	38	7.150%	2045	No	1995	-	-	-
DETROIT-BIG CLIFF	24	24	6.950%	2006	No	1996	-	-	-
DETROIT-BIG CLIFF	282	282	5.875%	2051	No	2001	-	-	-
DETROIT-BIG CLIFF	18	18	5.500%	2052	No	2002	-	-	-
DETROIT-BIG CLIFF	223	223	5.125%	2053	No	2003	-	-	-
DETROIT-BIG CLIFF	947	947	5.125%	2055	No	2005	-	-	-
DWORSHAK	138,443	132,996	7.190%	2023	No	1973	-	-	-
DWORSHAK	836	803	7.190%	2023	No	1973	-	-	-
DWORSHAK	515	515	7.190%	2023	Yes	1974	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1974	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1975	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1975	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1976	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1976	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1977	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1977	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1978	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1978	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1979	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1979	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1980	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1980	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1981	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1981	-	-	-
DWORSHAK	518	518	7.190%	2023	Yes	1982	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1982	-	-	-
DWORSHAK	523	523	7.190%	2023	Yes	1983	-	-	-
DWORSHAK	3	3	7.190%	2023	Yes	1983	-	-	-
DWORSHAK	2,499	-	10.750%	2023	No	1984	-	-	-
DWORSHAK	15	-	10.750%	2023	No	1984	-	-	-
DWORSHAK	1,141	1,141	7.190%	2023	No	1985	-	-	-
DWORSHAK	197	197	7.190%	2023	No	1986	-	-	-
DWORSHAK	65	-	8.875%	2023	No	1987	-	-	-
DWORSHAK	36	5	7.190%	2023	No	1987	-	-	-
DWORSHAK	61	-	8.500%	2023	No	1988	-	-	-
DWORSHAK	63	-	9.250%	2023	No	1989	-	-	-
DWORSHAK	245	-	8.875%	2023	No	1990	-	-	-
DWORSHAK	24	-	8.875%	2023	No	1990	-	-	-
DWORSHAK	224	-	8.750%	2023	No	1991	-	-	-
DWORSHAK	28	-	8.500%	2023	No	1992	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
DWORSHAK	24	-	8.500%	2023	No	1992	-	-	-
DWORSHAK	4	-	2.625%	2023	No	1992	-	-	-
DWORSHAK	1,872	-	7.875%	2023	No	1993	-	-	-
DWORSHAK	41	-	7.875%	2023	No	1993	-	-	-
DWORSHAK	1,351	-	7.125%	2029	No	1994	-	-	-
DWORSHAK	964	-	7.125%	2029	No	1994	-	-	-
DWORSHAK	55	-	7.930%	2020	No	1995	-	-	-
DWORSHAK	218	218	7.150%	2030	No	1995	-	-	-
DWORSHAK	1,162	1,162	7.150%	2045	No	1995	-	-	-
DWORSHAK	107	-	7.130%	2011	No	1996	-	-	-
DWORSHAK	184	184	7.230%	2021	No	1996	-	-	-
DWORSHAK	26	26	7.230%	2021	No	1996	-	-	-
DWORSHAK	203	203	7.150%	2031	No	1996	-	-	-
DWORSHAK	6	6	7.150%	2031	No	1996	-	-	-
DWORSHAK	46	46	7.150%	2046	No	1996	-	-	-
DWORSHAK	4	4	7.150%	2046	Yes	1996	-	-	-
DWORSHAK	3	3	7.150%	2046	Yes	1996	-	-	-
DWORSHAK	7,588	7,588	7.150%	2047	No	1997	-	-	-
DWORSHAK	630	630	5.375%	2049	No	1999	-	-	-
DWORSHAK	199	199	5.500%	2052	No	2002	-	-	-
DWORSHAK	761	761	5.125%	2053	No	2003	-	-	-
DWORSHAK	716	716	5.125%	2055	No	2005	-	-	-
GREEN PETER-FOSTER	24,445	-	7.290%	2017	No	1967	-	-	-
GREEN PETER-FOSTER	12,180	-	7.280%	2018	No	1968	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1969	-	-	-
GREEN PETER-FOSTER	40	-	7.280%	2018	Yes	1970	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1971	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1972	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1973	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1974	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1975	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1976	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1977	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1978	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1979	-	-	-
GREEN PETER-FOSTER	40	-	7.280%	2018	Yes	1980	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1981	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1982	-	-	-
GREEN PETER-FOSTER	39	-	7.280%	2018	Yes	1983	-	-	-
GREEN PETER-FOSTER	15	-	10.750%	2018	No	1984	-	-	-
GREEN PETER-FOSTER	16	-	7.280%	2018	No	1985	-	-	-
GREEN PETER-FOSTER	3	-	11.375%	2018	No	1986	-	-	-
GREEN PETER-FOSTER	3	-	7.280%	2018	No	1986	-	-	-
GREEN PETER-FOSTER	2	-	8.875%	2018	No	1987	-	-	-
GREEN PETER-FOSTER	1	-	7.280%	2018	No	1987	-	-	-
GREEN PETER-FOSTER	13	-	8.500%	2018	No	1988	-	-	-
GREEN PETER-FOSTER	24	-	9.250%	2018	No	1989	-	-	-
GREEN PETER-FOSTER	5	-	8.875%	2018	No	1990	-	-	-
GREEN PETER-FOSTER	48	-	8.750%	2018	No	1991	-	-	-
GREEN PETER-FOSTER	2	-	8.500%	2018	No	1992	-	-	-
GREEN PETER-FOSTER	41	-	7.875%	2018	No	1993	-	-	-
GREEN PETER-FOSTER	6	-	7.125%	1999	No	1994	-	-	-
GREEN PETER-FOSTER	4	-	7.330%	2000	No	1995	-	-	-
GREEN PETER-FOSTER	24	24	7.250%	2020	No	1995	-	-	-
GREEN PETER-FOSTER	11	11	7.250%	2020	No	1995	-	-	-
GREEN PETER-FOSTER	26	26	7.150%	2046	No	1996	-	-	-
GREEN PETER-FOSTER	200	200	5.875%	2051	No	2001	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HILLS CREEK	10,353	5,159	7.160%	2012	No	1962	-	-	-
HILLS CREEK	12	-	7.160%	2012	Yes	1963	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1964	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1965	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1966	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1967	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1968	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1969	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1970	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1971	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1972	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1973	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1974	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1975	-	-	-
HILLS CREEK	13	-	7.160%	2012	Yes	1976	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1977	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1978	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1979	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1980	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1981	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1982	-	-	-
HILLS CREEK	13	13	7.160%	2012	Yes	1983	-	-	-
HILLS CREEK	52	-	10.750%	2012	No	1984	-	-	-
HILLS CREEK	6	-	7.160%	2012	No	1985	-	-	-
HILLS CREEK	3	-	8.875%	2012	No	1987	-	-	-
HILLS CREEK	3	-	8.500%	2012	No	1988	-	-	-
HILLS CREEK	3	-	8.875%	2012	No	1990	-	-	-
HILLS CREEK	17	-	8.750%	2012	No	1991	-	-	-
HILLS CREEK	1	-	8.500%	2012	No	1992	-	-	-
HILLS CREEK	13	-	7.875%	2012	No	1993	-	-	-
HILLS CREEK	28	28	7.150%	2046	No	1996	-	-	-
HILLS CREEK	2,630	2,630	6.125%	2050	No	2000	-	-	-
HILLS CREEK	8	8	5.875%	2051	No	2001	-	-	-
HILLS CREEK	2	2	5.500%	2052	No	2002	-	-	-
HILLS CREEK	46	46	5.125%	2055	No	2005	-	-	-
HUNGRY HORSE	75,076	-	6.840%	2003	No	1953	-	-	-
HUNGRY HORSE	2,126	-	6.840%	2003	No	1953	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1954	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1954	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1955	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1955	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1956	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1956	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1957	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1957	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1958	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1958	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1959	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1959	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1960	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1960	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1961	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1961	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1962	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1962	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1963	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1963	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HUNGRY HORSE	17	-	6.840%	2003	Yes	1964	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1964	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1965	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1965	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1966	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1966	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1967	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1967	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1968	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1968	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1969	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1969	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1970	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1970	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1971	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1971	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1972	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1972	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1973	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1973	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1974	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1974	-	-	-
HUNGRY HORSE	17	-	6.840%	2003	Yes	1975	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1975	-	-	-
HUNGRY HORSE	10	-	6.840%	2003	Yes	1976	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1976	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1977	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1977	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1978	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1978	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1979	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1979	-	-	-
HUNGRY HORSE	18	-	6.840%	2003	Yes	1980	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1980	-	-	-
HUNGRY HORSE	22	-	6.840%	2003	Yes	1981	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1981	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1982	-	-	-
HUNGRY HORSE	12	-	6.840%	2003	Yes	1983	-	-	-
HUNGRY HORSE	1	-	6.840%	2003	Yes	1983	-	-	-
HUNGRY HORSE	32	-	10.750%	2003	No	1984	-	-	-
HUNGRY HORSE	1	-	10.750%	2003	No	1984	-	-	-
HUNGRY HORSE	37	-	12.375%	2003	No	1985	-	-	-
HUNGRY HORSE	36	-	12.375%	2003	No	1985	-	-	-
HUNGRY HORSE	101	-	9.250%	2003	No	1989	-	-	-
HUNGRY HORSE	58	-	8.875%	2003	No	1990	-	-	-
HUNGRY HORSE	19	-	8.750%	2003	No	1991	-	-	-
HUNGRY HORSE	9	-	8.500%	2003	No	1992	-	-	-
HUNGRY HORSE	4,136	-	7.875%	2003	No	1993	-	-	-
HUNGRY HORSE	2	-	7.875%	2003	No	1993	-	-	-
HUNGRY HORSE	56	-	7.125%	2019	No	1994	-	-	-
HUNGRY HORSE	156	-	6.620%	2000	Yes	1995	-	-	-
HUNGRY HORSE	84	-	6.620%	2000	No	1995	-	-	-
HUNGRY HORSE	450	-	7.930%	2020	No	1995	-	-	-
HUNGRY HORSE	1,198	1,195	7.150%	2030	Yes	1995	-	-	-
HUNGRY HORSE	536	536	7.150%	2030	Yes	1995	-	-	-
HUNGRY HORSE	14,354	-	7.860%	2045	No	1995	-	-	-
HUNGRY HORSE	6,190	6,190	7.150%	2045	No	1995	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
HUNGRY HORSE	15	15	7.150%	2046	No	1996	-	-	-
HUNGRY HORSE	2	2	7.150%	2046	No	1996	-	-	-
HUNGRY HORSE	154	154	6.950%	2007	No	1997	-	-	-
HUNGRY HORSE	216	216	7.150%	2047	No	1997	-	-	-
HUNGRY HORSE	552	552	5.875%	2051	No	2001	-	-	-
HUNGRY HORSE	3,001	3,001	5.125%	2055	No	2005	-	-	-
ICE HARBOR	59,699	-	7.160%	2012	No	1962	-	-	-
ICE HARBOR	664	-	7.160%	2012	No	1962	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1963	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1963	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1964	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1964	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1965	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1965	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1966	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1966	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1967	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1967	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1968	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1968	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1969	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1969	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1970	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1970	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1971	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1971	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1972	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1972	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1973	-	-	-
ICE HARBOR	1	1	7.160%	2012	Yes	1973	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1974	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1974	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1975	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1975	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1976	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1976	-	-	-
ICE HARBOR	20,472	20,472	7.150%	2026	No	1976	-	-	-
ICE HARBOR	228	228	7.150%	2026	No	1976	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1977	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1977	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1978	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1978	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1979	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1979	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1980	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1980	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1981	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1981	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1982	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1982	-	-	-
ICE HARBOR	46	-	7.160%	2012	Yes	1983	-	-	-
ICE HARBOR	1	-	7.160%	2012	Yes	1983	-	-	-
ICE HARBOR	41	-	7.160%	2012	No	1985	-	-	-
ICE HARBOR	21	21	7.150%	2026	No	1985	-	-	-
ICE HARBOR	137	-	7.160%	2012	No	1986	-	-	-
ICE HARBOR	71	-	8.875%	2012	No	1987	-	-	-
ICE HARBOR	1	-	8.875%	2012	No	1987	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
ICE HARBOR	3	-	7.160%	2012	No	1987	-	-	-
ICE HARBOR	57	-	8.500%	2012	No	1988	-	-	-
ICE HARBOR	8	-	8.500%	2012	No	1988	-	-	-
ICE HARBOR	51	-	9.250%	2012	No	1989	-	-	-
ICE HARBOR	427	-	8.875%	2012	No	1990	-	-	-
ICE HARBOR	348	-	8.750%	2012	No	1991	-	-	-
ICE HARBOR	177	-	8.500%	2012	No	1992	-	-	-
ICE HARBOR	3,192	-	7.875%	2012	No	1993	-	-	-
ICE HARBOR	1,645	-	7.875%	2012	No	1993	-	-	-
ICE HARBOR	520	-	7.125%	2029	No	1994	-	-	-
ICE HARBOR	328	-	7.125%	2029	No	1994	-	-	-
ICE HARBOR	2	-	7.330%	2000	No	1995	-	-	-
ICE HARBOR	849	849	7.270%	2019	No	1995	-	-	-
ICE HARBOR	171	171	7.270%	2019	No	1995	-	-	-
ICE HARBOR	84	84	7.270%	2019	No	1995	-	-	-
ICE HARBOR	78	78	7.150%	2031	No	1996	-	-	-
ICE HARBOR	371	371	7.150%	2041	Yes	1996	-	-	-
ICE HARBOR	66	66	7.230%	2022	No	1997	-	-	-
ICE HARBOR	67	67	7.150%	2047	No	1997	-	-	-
ICE HARBOR	5,516	5,516	5.375%	2049	No	1999	-	-	-
ICE HARBOR	548	548	6.125%	2050	No	2000	-	-	-
ICE HARBOR	764	764	5.875%	2051	No	2001	-	-	-
ICE HARBOR	1,014	1,014	5.500%	2052	No	2002	-	-	-
ICE HARBOR	50	50	5.125%	2053	No	2003	-	-	-
ICE HARBOR	3,334	3,334	5.375%	2054	No	2004	-	-	-
JOHN DAY	27,254	-	7.280%	2018	No	1968	-	-	-
JOHN DAY	96,104	59,257	7.270%	2019	No	1969	-	-	-
JOHN DAY	23,656	23,656	7.250%	2020	No	1970	-	-	-
JOHN DAY	34,974	34,974	7.230%	2021	No	1971	-	-	-
JOHN DAY	11,502	11,502	7.210%	2022	No	1972	-	-	-
JOHN DAY	3,677	-	10.750%	2022	No	1984	-	-	-
JOHN DAY	1,209	-	12.375%	2022	No	1985	-	-	-
JOHN DAY	6,490	6,490	7.210%	2022	No	1985	-	-	-
JOHN DAY	713	-	11.375%	2022	No	1986	-	-	-
JOHN DAY	3,227	3,227	7.210%	2022	No	1986	-	-	-
JOHN DAY	4,353	-	8.875%	2022	No	1987	-	-	-
JOHN DAY	706	706	7.210%	2022	No	1987	-	-	-
JOHN DAY	332	-	8.500%	2022	No	1988	-	-	-
JOHN DAY	199	-	8.500%	2022	No	1988	-	-	-
JOHN DAY	377	-	9.250%	2022	No	1989	-	-	-
JOHN DAY	30	30	7.210%	2022	No	1989	-	-	-
JOHN DAY	543	-	8.875%	2022	No	1990	-	-	-
JOHN DAY	37	37	7.210%	2022	No	1990	-	-	-
JOHN DAY	13,218	-	8.750%	2022	No	1991	-	-	-
JOHN DAY	144	-	8.750%	2022	No	1991	-	-	-
JOHN DAY	95	-	8.500%	2022	No	1992	-	-	-
JOHN DAY	19	19	7.210%	2022	No	1992	-	-	-
JOHN DAY	9,585	-	7.875%	2022	No	1993	-	-	-
JOHN DAY	7,810	-	7.875%	2022	No	1993	-	-	-
JOHN DAY	14	-	7.125%	2019	No	1994	-	-	-
JOHN DAY	1,252	-	7.125%	2029	No	1994	-	-	-
JOHN DAY	9	-	7.330%	2000	No	1995	-	-	-
JOHN DAY	2	-	7.330%	2000	No	1995	-	-	-
JOHN DAY	79	79	7.250%	2020	No	1995	-	-	-
JOHN DAY	121	121	7.150%	2035	No	1995	-	-	-
JOHN DAY	52	52	7.150%	2035	No	1995	-	-	-
JOHN DAY	22	22	7.150%	2035	No	1995	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
JOHN DAY	7,653	7,653	7.150%	2045	Yes	1995	-	-	-
JOHN DAY	608	608	7.150%	2045	No	1995	-	-	-
JOHN DAY	37	37	7.150%	2045	No	1995	-	-	-
JOHN DAY	237	-	7.130%	2011	No	1996	-	-	-
JOHN DAY	1,072	-	7.290%	2016	No	1996	-	-	-
JOHN DAY	133	133	7.230%	2022	No	1997	-	-	-
JOHN DAY	179	179	7.150%	2047	No	1997	-	-	-
JOHN DAY	3,510	3,510	5.375%	2049	No	1999	-	-	-
JOHN DAY	2,761	2,761	6.125%	2050	No	2000	-	-	-
JOHN DAY	619	619	5.875%	2051	No	2001	-	-	-
JOHN DAY	2,830	2,830	5.375%	2054	No	2004	-	-	-
JOHN DAY	2,805	2,805	5.125%	2055	No	2005	-	-	-
LIBBY	54,644	48,138	7.160%	2025	No	1975	-	-	-
LIBBY	153,432	153,432	7.150%	2026	No	1976	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1977	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1978	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1979	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1980	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1981	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1982	-	-	-
LIBBY	1,465	1,465	7.150%	2026	Yes	1983	-	-	-
LIBBY	104	-	10.750%	2026	No	1984	-	-	-
LIBBY	518	518	7.150%	2026	No	1985	-	-	-
LIBBY	283	283	7.150%	2026	No	1986	-	-	-
LIBBY	2	2	7.150%	2026	No	1987	-	-	-
LIBBY	35	-	8.505%	2026	No	1988	-	-	-
LIBBY	18,043	14,781	7.150%	2038	No	1988	-	-	-
LIBBY	131	-	9.250%	2026	No	1989	-	-	-
LIBBY	1	1	7.150%	2026	No	1989	-	-	-
LIBBY	11	-	8.875%	2026	No	1990	-	-	-
LIBBY	134	-	8.750%	2026	No	1991	-	-	-
LIBBY	100	-	8.500%	2026	No	1992	-	-	-
LIBBY	70	-	8.500%	2026	No	1992	-	-	-
LIBBY	600	-	7.875%	2026	No	1993	-	-	-
LIBBY	286	152	7.150%	2029	No	1994	-	-	-
LIBBY	215	-	7.125%	2029	No	1994	-	-	-
LIBBY	94	94	7.150%	2030	Yes	1995	-	-	-
LIBBY	41	41	7.150%	2030	No	1995	-	-	-
LIBBY	15	15	7.150%	2030	Yes	1995	-	-	-
LIBBY	432	432	7.230%	2022	No	1997	-	-	-
LIBBY	660	660	7.150%	2047	No	1997	-	-	-
LIBBY	5,562	5,562	5.875%	2051	No	2001	-	-	-
LITTLE GOOSE	22,326	21,301	7.250%	2020	No	1970	-	-	-
LITTLE GOOSE	42,962	42,962	7.230%	2021	No	1971	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1972	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1973	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1974	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1975	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1976	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1977	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1978	-	-	-
LITTLE GOOSE	49,578	49,578	7.150%	2028	No	1978	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1979	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1980	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1981	-	-	-
LITTLE GOOSE	28	28	7.230%	2021	Yes	1982	-	-	-
LITTLE GOOSE	29	29	7.230%	2021	Yes	1983	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LITTLE GOOSE	201	-	10.750%	2021	No	1984	-	-	-
LITTLE GOOSE	174	174	7.230%	2021	No	1985	-	-	-
LITTLE GOOSE	47	47	7.150%	2028	No	1985	-	-	-
LITTLE GOOSE	239	239	7.230%	2021	No	1986	-	-	-
LITTLE GOOSE	72	-	8.875%	2021	No	1987	-	-	-
LITTLE GOOSE	6	6	7.230%	2021	No	1987	-	-	-
LITTLE GOOSE	68	-	8.500%	2021	No	1988	-	-	-
LITTLE GOOSE	12	-	8.500%	2021	No	1988	-	-	-
LITTLE GOOSE	77	-	9.250%	2021	No	1989	-	-	-
LITTLE GOOSE	408	-	8.875%	2021	No	1990	-	-	-
LITTLE GOOSE	21	-	8.875%	2021	No	1990	-	-	-
LITTLE GOOSE	266	-	8.750%	2021	No	1991	-	-	-
LITTLE GOOSE	66	-	8.500%	2021	No	1992	-	-	-
LITTLE GOOSE	27	-	8.500%	2021	No	1992	-	-	-
LITTLE GOOSE	3,359	-	7.875%	2021	No	1993	-	-	-
LITTLE GOOSE	276	-	7.875%	2021	No	1993	-	-	-
LITTLE GOOSE	37	-	7.125%	2019	No	1994	-	-	-
LITTLE GOOSE	2,044	-	7.125%	2029	No	1994	-	-	-
LITTLE GOOSE	733	733	7.150%	2040	Yes	1995	-	-	-
LITTLE GOOSE	450	450	7.150%	2040	No	1995	-	-	-
LITTLE GOOSE	17	17	7.150%	2040	No	1995	-	-	-
LITTLE GOOSE	3,909	3,909	7.150%	2046	Yes	1996	-	-	-
LITTLE GOOSE	520	520	7.150%	2046	Yes	1996	-	-	-
LITTLE GOOSE	241	241	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	211	211	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	10	10	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	10	10	7.150%	2046	No	1996	-	-	-
LITTLE GOOSE	1	1	7.150%	2047	No	1997	-	-	-
LITTLE GOOSE	4,608	4,608	5.875%	2051	No	2001	-	-	-
LITTLE GOOSE	27	27	5.500%	2052	No	2002	-	-	-
LITTLE GOOSE	146	146	5.125%	2053	No	2003	-	-	-
LITTLE GOOSE	67	67	5.375%	2054	No	2004	-	-	-
LOOKOUT POINT-DEXTER	34,290	-	6.910%	2005	No	1955	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1956	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1957	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1958	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1959	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1960	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1961	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1962	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1963	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1964	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1965	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1966	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1967	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1968	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1969	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1970	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1971	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1972	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1973	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1974	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1975	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1976	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1977	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1978	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	Yes	1979	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1980	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1981	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1982	-	-	-
LOOKOUT POINT-DEXTER	51	-	6.910%	2005	Yes	1983	-	-	-
LOOKOUT POINT-DEXTER	185	-	10.750%	2005	No	1984	-	-	-
LOOKOUT POINT-DEXTER	52	-	6.910%	2005	No	1985	-	-	-
LOOKOUT POINT-DEXTER	42	-	6.910%	2005	No	1986	-	-	-
LOOKOUT POINT-DEXTER	12	-	8.875%	2005	No	1987	-	-	-
LOOKOUT POINT-DEXTER	9	-	6.910%	2005	No	1987	-	-	-
LOOKOUT POINT-DEXTER	46	-	8.500%	2005	No	1988	-	-	-
LOOKOUT POINT-DEXTER	17	-	8.500%	2005	No	1988	-	-	-
LOOKOUT POINT-DEXTER	23	-	9.250%	2005	No	1989	-	-	-
LOOKOUT POINT-DEXTER	147	-	8.875%	2005	No	1990	-	-	-
LOOKOUT POINT-DEXTER	4	-	8.875%	2005	No	1990	-	-	-
LOOKOUT POINT-DEXTER	50	-	8.750%	2005	No	1991	-	-	-
LOOKOUT POINT-DEXTER	6	-	8.750%	2005	No	1991	-	-	-
LOOKOUT POINT-DEXTER	181	-	8.500%	2005	No	1992	-	-	-
LOOKOUT POINT-DEXTER	4	-	8.500%	2005	No	1992	-	-	-
LOOKOUT POINT-DEXTER	189	-	7.875%	2005	No	1993	-	-	-
LOOKOUT POINT-DEXTER	18	-	7.875%	2005	No	1993	-	-	-
LOOKOUT POINT-DEXTER	73	-	7.125%	2019	No	1994	-	-	-
LOOKOUT POINT-DEXTER	157	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	31	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	15	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	9	-	7.860%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	80	39	7.150%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	33	33	7.150%	2045	No	1995	-	-	-
LOOKOUT POINT-DEXTER	5,098	5,098	6.125%	2050	No	2000	-	-	-
LOOKOUT POINT-DEXTER	135	135	5.125%	2053	No	2003	-	-	-
LOOKOUT POINT-DEXTER	4,132	4,132	5.125%	2055	No	2005	-	-	-
LOST CREEK	13,505	13,413	7.150%	2027	No	1977	-	-	-
LOST CREEK	58	58	7.150%	2027	Yes	1978	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1979	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1980	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1981	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1982	-	-	-
LOST CREEK	60	60	7.150%	2027	Yes	1983	-	-	-
LOST CREEK	243	-	10.750%	2027	No	1984	-	-	-
LOST CREEK	12	12	7.150%	2027	No	1985	-	-	-
LOST CREEK	5	-	11.375%	2027	No	1986	-	-	-
LOST CREEK	6	6	7.150%	2027	No	1986	-	-	-
LOST CREEK	3	-	8.875%	2027	No	1987	-	-	-
LOST CREEK	4	4	7.150%	2027	No	1987	-	-	-
LOST CREEK	7	-	8.500%	2027	No	1988	-	-	-
LOST CREEK	9	-	9.250%	2027	No	1989	-	-	-
LOST CREEK	1	-	8.875%	2027	No	1990	-	-	-
LOST CREEK	31	-	8.750%	2027	No	1991	-	-	-
LOST CREEK	1	-	8.500%	2027	No	1992	-	-	-
LOST CREEK	1	-	8.500%	2027	No	1992	-	-	-
LOST CREEK	14	-	7.875%	2027	No	1993	-	-	-
LOST CREEK	1	-	7.875%	2027	No	1993	-	-	-
LOST CREEK	4	-	7.330%	2000	No	1995	-	-	-
LOST CREEK	94	94	7.150%	2045	No	1995	-	-	-
LOST CREEK	31	31	7.150%	2031	No	1996	-	-	-
LOST CREEK	24	24	7.150%	2046	No	1996	-	-	-
LOST CREEK	154	154	5.875%	2051	No	2001	-	-	-
LOWER GRANITE	119,237	117,645	7.160%	2025	No	1975	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOWER GRANITE	510	510	7.160%	2025	Yes	1976	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1977	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1978	-	-	-
LOWER GRANITE	40,611	40,611	7.150%	2028	No	1978	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1979	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1980	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1981	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1982	-	-	-
LOWER GRANITE	510	510	7.160%	2025	Yes	1983	-	-	-
LOWER GRANITE	311	-	10.750%	2025	No	1984	-	-	-
LOWER GRANITE	328	328	7.160%	2025	No	1985	-	-	-
LOWER GRANITE	4	-	11.375%	2025	No	1986	-	-	-
LOWER GRANITE	215	215	7.160%	2025	No	1986	-	-	-
LOWER GRANITE	60	-	8.875%	2025	No	1987	-	-	-
LOWER GRANITE	8	8	7.160%	2025	No	1987	-	-	-
LOWER GRANITE	95	-	8.500%	2025	No	1988	-	-	-
LOWER GRANITE	22	-	8.500%	2025	No	1988	-	-	-
LOWER GRANITE	112	-	9.250%	2025	No	1989	-	-	-
LOWER GRANITE	392	-	8.875%	2025	No	1990	-	-	-
LOWER GRANITE	281	-	8.750%	2025	No	1991	-	-	-
LOWER GRANITE	6	-	8.750%	2025	No	1991	-	-	-
LOWER GRANITE	121	-	8.500%	2025	No	1992	-	-	-
LOWER GRANITE	83	-	8.500%	2025	No	1992	-	-	-
LOWER GRANITE	3,272	-	7.875%	2025	No	1993	-	-	-
LOWER GRANITE	26	-	7.875%	2025	No	1993	-	-	-
LOWER GRANITE	38	-	7.125%	2019	No	1994	-	-	-
LOWER GRANITE	3,543	1,551	7.150%	2029	No	1994	-	-	-
LOWER GRANITE	458	-	7.290%	2017	No	1995	-	-	-
LOWER GRANITE	388	-	7.290%	2017	No	1995	-	-	-
LOWER GRANITE	77	-	7.290%	2017	Yes	1995	-	-	-
LOWER GRANITE	96	96	7.160%	2025	No	1995	-	-	-
LOWER GRANITE	255	-	7.130%	2011	No	1996	-	-	-
LOWER GRANITE	206	206	7.150%	2031	No	1996	-	-	-
LOWER GRANITE	625	625	7.150%	2046	No	1996	-	-	-
LOWER GRANITE	9	9	7.150%	2046	Yes	1996	-	-	-
LOWER GRANITE	677	677	7.150%	2047	No	1997	-	-	-
LOWER GRANITE	856	856	5.375%	2049	No	1999	-	-	-
LOWER GRANITE	2,025	2,025	5.875%	2051	No	2001	-	-	-
LOWER GRANITE	1,275	1,275	5.500%	2052	No	2002	-	-	-
LOWER GRANITE	42	42	5.125%	2053	No	2003	-	-	-
LOWER GRANITE	215	215	5.125%	2055	No	2005	-	-	-
LOWER MONUMENTAL	26,974	25,083	7.270%	2019	No	1969	-	-	-
LOWER MONUMENTAL	51,218	51,218	7.250%	2020	No	1970	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1971	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1972	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1973	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1974	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1975	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1976	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1977	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1978	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1979	-	-	-
LOWER MONUMENTAL	40,669	40,669	7.150%	2029	No	1979	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1980	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1981	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1982	-	-	-
LOWER MONUMENTAL	214	214	7.250%	2020	Yes	1983	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
LOWER MONUMENTAL	8	8	7.250%	2020	No	1985	-	-	-
LOWER MONUMENTAL	256	256	7.150%	2029	No	1985	-	-	-
LOWER MONUMENTAL	132	132	7.250%	2020	No	1986	-	-	-
LOWER MONUMENTAL	50	-	8.875%	2020	No	1987	-	-	-
LOWER MONUMENTAL	3	3	7.250%	2020	No	1987	-	-	-
LOWER MONUMENTAL	58	-	8.500%	2020	No	1988	-	-	-
LOWER MONUMENTAL	1	-	8.500%	2020	No	1988	-	-	-
LOWER MONUMENTAL	93	-	9.250%	2020	No	1989	-	-	-
LOWER MONUMENTAL	358	-	8.875%	2020	No	1990	-	-	-
LOWER MONUMENTAL	594	-	8.750%	2020	No	1991	-	-	-
LOWER MONUMENTAL	4,484	-	8.500%	2020	No	1992	-	-	-
LOWER MONUMENTAL	2,175	-	7.875%	2020	No	1993	-	-	-
LOWER MONUMENTAL	24	-	7.875%	2020	No	1993	-	-	-
LOWER MONUMENTAL	107	-	7.125%	2019	No	1994	-	-	-
LOWER MONUMENTAL	2,167	-	7.125%	2029	No	1994	-	-	-
LOWER MONUMENTAL	6	-	7.330%	2000	No	1995	-	-	-
LOWER MONUMENTAL	1,122	1,122	7.150%	2045	Yes	1995	-	-	-
LOWER MONUMENTAL	624	624	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	99	99	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	41	41	7.150%	2045	No	1995	-	-	-
LOWER MONUMENTAL	668	-	7.290%	2016	No	1996	-	-	-
LOWER MONUMENTAL	51	51	7.230%	2021	No	1996	-	-	-
LOWER MONUMENTAL	37	37	7.230%	2021	No	1996	-	-	-
LOWER MONUMENTAL	264	264	7.150%	2036	Yes	1996	-	-	-
LOWER MONUMENTAL	10	10	7.150%	2046	No	1996	-	-	-
LOWER MONUMENTAL	3,301	3,301	5.875%	2051	No	2001	-	-	-
LOWER MONUMENTAL	29	29	5.500%	2052	No	2002	-	-	-
LOWER MONUMENTAL	22	22	5.125%	2053	No	2003	-	-	-
LOWER MONUMENTAL	3,423	3,423	5.375%	2054	No	2004	-	-	-
LOWER MONUMENTAL	527	527	5.125%	2055	No	2005	-	-	-
LOWER SNAKE F AND W	30,983	9,967	7.150%	2033	No	1983	-	-	-
LOWER SNAKE F AND W	47,921	47,921	7.150%	2035	No	1985	-	-	-
LOWER SNAKE F AND W	72,536	72,536	7.150%	2037	No	1987	-	-	-
LOWER SNAKE F AND W	805	805	7.150%	2038	No	1988	-	-	-
LOWER SNAKE F AND W	1,557	1,557	7.150%	2040	No	1990	-	-	-
LOWER SNAKE F AND W	4,411	4,411	7.150%	2041	No	1991	-	-	-
LOWER SNAKE F AND W	71,632	71,632	7.150%	2043	No	1993	-	-	-
LOWER SNAKE F AND W	4,722	4,722	7.150%	2044	No	1994	-	-	-
LOWER SNAKE F AND W	12,085	12,085	7.150%	2046	No	1996	-	-	-
LOWER SNAKE F AND W	2,173	2,173	7.150%	2047	No	1997	-	-	-
LOWER SNAKE F AND W	7	7	5.375%	2049	No	1999	-	-	-
LOWER SNAKE F AND W	1,529	1,529	6.125%	2050	No	2000	-	-	-
LOWER SNAKE F AND W	325	325	5.875%	2051	No	2001	-	-	-
LOWER SNAKE F AND W	849	849	5.500%	2052	No	2002	-	-	-
LOWER SNAKE F AND W	98	98	5.125%	2053	No	2003	-	-	-
LOWER SNAKE F AND W	230	230	5.375%	2054	No	2004	-	-	-
LOWER SNAKE F AND W	4	4	5.125%	2055	No	2005	-	-	-
MCNARY	80,256	-	6.880%	2004	No	1954	-	-	-
MCNARY	53,493	-	6.910%	2005	No	1955	-	-	-
MCNARY	38,748	38,748	6.950%	2006	No	1956	-	-	-
MCNARY	24,985	-	6.980%	2007	No	1957	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1958	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1959	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1960	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1961	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1962	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1963	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MCNARY	468	-	6.980%	2007	Yes	1964	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1965	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1966	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1967	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1968	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1969	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1970	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1971	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1972	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1973	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1974	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1975	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1976	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1977	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1978	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1979	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1980	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1981	-	-	-
MCNARY	467	-	6.980%	2007	Yes	1982	-	-	-
MCNARY	468	-	6.980%	2007	Yes	1983	-	-	-
MCNARY	557	-	6.980%	2007	No	1985	-	-	-
MCNARY	454	-	6.980%	2007	No	1986	-	-	-
MCNARY	24	-	6.980%	2007	No	1987	-	-	-
MCNARY	509	-	7.090%	2010	No	1995	-	-	-
MCNARY	16	16	7.150%	2045	No	1995	-	-	-
MCNARY	778	778	6.950%	2006	No	1996	-	-	-
MCNARY	3	-	7.130%	2011	No	1996	-	-	-
MCNARY	277	277	7.150%	2026	No	1996	-	-	-
MCNARY	74	74	7.150%	2026	No	1996	-	-	-
MCNARY	619	619	7.150%	2046	No	1996	-	-	-
MCNARY	30	30	7.150%	2032	No	1997	-	-	-
MCNARY	1,046	1,046	5.875%	2051	No	2001	-	-	-
MCNARY	1,046	1,046	5.750%	2053	No	2003	-	-	-
MCNARY	6,138	6,138	5.375%	2054	No	2004	-	-	-
MCNARY	523	523	5.125%	2055	No	2005	-	-	-
MINIDOKA	854	-	3.000%	1959	No	1909	-	-	-
MINIDOKA	226	-	3.000%	1959	No	1909	-	-	-
MINIDOKA	1,709	-	3.000%	1960	No	1910	-	-	-
MINIDOKA	451	-	3.000%	1960	No	1910	-	-	-
MINIDOKA	1,709	-	3.000%	1961	No	1911	-	-	-
MINIDOKA	451	-	3.000%	1961	No	1911	-	-	-
MINIDOKA	854	-	3.000%	1977	No	1927	-	-	-
MINIDOKA	226	-	3.000%	1977	No	1927	-	-	-
MINIDOKA	854	-	3.000%	1992	No	1942	-	-	-
MINIDOKA	226	-	3.000%	1992	No	1942	-	-	-
MINIDOKA	2,561	-	3.000%	2007	No	1957	-	-	-
MINIDOKA	677	-	3.000%	2007	No	1957	-	-	-
MINIDOKA	854	-	3.000%	2008	No	1958	-	-	-
MINIDOKA	226	-	3.000%	2008	No	1958	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1959	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1959	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1960	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1960	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1961	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1961	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1962	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1962	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MINIDOKA	108	-	3.000%	2008	No	1963	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1963	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1964	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1964	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1965	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1965	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1966	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1966	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1967	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1967	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1968	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1968	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1969	-	-	-
MINIDOKA	3	-	3.000%	2008	No	1969	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1970	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1970	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1971	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1971	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1972	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1972	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1973	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1973	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1974	-	-	-
MINIDOKA	28	-	3.000%	2008	No	1974	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1975	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1975	-	-	-
MINIDOKA	108	-	3.000%	2008	No	1976	-	-	-
MINIDOKA	29	-	3.000%	2008	No	1976	-	-	-
MINIDOKA	83	-	7.020%	2008	Yes	1977	-	-	-
MINIDOKA	28	-	7.020%	2008	Yes	1977	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1978	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1978	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1979	-	-	-
MINIDOKA	19	-	7.020%	2008	Yes	1979	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1980	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1980	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1981	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1981	-	-	-
MINIDOKA	75	-	7.020%	2008	Yes	1982	-	-	-
MINIDOKA	19	-	7.020%	2008	Yes	1982	-	-	-
MINIDOKA	65	-	7.020%	2008	Yes	1983	-	-	-
MINIDOKA	20	-	7.020%	2008	Yes	1983	-	-	-
MINIDOKA	44	-	10.075%	2008	Yes	1984	-	-	-
MINIDOKA	11	-	10.075%	2008	Yes	1984	-	-	-
MINIDOKA	21	-	7.020%	2008	No	1985	-	-	-
MINIDOKA	48	-	11.375%	2008	No	1986	-	-	-
MINIDOKA	21	-	7.020%	2008	No	1986	-	-	-
MINIDOKA	16	-	7.020%	2008	No	1987	-	-	-
MINIDOKA	31	-	8.500%	2008	No	1988	-	-	-
MINIDOKA	20	-	9.250%	2008	No	1989	-	-	-
MINIDOKA	33	-	8.875%	2008	No	1990	-	-	-
MINIDOKA	62	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	32	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	11	-	8.750%	2008	No	1991	-	-	-
MINIDOKA	6	-	8.500%	2008	No	1992	-	-	-
MINIDOKA	351	-	7.125%	2029	No	1994	-	-	-
MINIDOKA	6	-	7.330%	2000	No	1995	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
MINIDOKA	40	-	7.890%	2010	No	1995	-	-	-
MINIDOKA	54	-	7.130%	2011	No	1996	-	-	-
MINIDOKA	66	66	6.950%	2007	No	1997	-	-	-
MINIDOKA	50,979	50,979	7.150%	2047	No	1997	-	-	-
MINIDOKA	61	61	5.875%	2051	No	2001	-	-	-
THE DALLES	15,908	-	2.500%	2007	No	1957	-	-	-
THE DALLES	45,837	-	7.020%	2008	No	1958	-	-	-
THE DALLES	40,415	-	7.060%	2009	No	1959	-	-	-
THE DALLES	39,179	-	7.090%	2010	No	1960	-	-	-
THE DALLES	9,492	-	7.130%	2011	No	1961	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1962	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1963	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1964	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1965	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1966	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1967	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1968	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1969	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1970	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1971	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1972	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1973	-	-	-
THE DALLES	21,983	21,983	7.190%	2023	No	1973	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1974	-	-	-
THE DALLES	7,268	7,268	7.170%	2024	No	1974	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1975	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1976	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1977	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1978	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1979	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1980	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1981	-	-	-
THE DALLES	57	-	7.130%	2011	Yes	1982	-	-	-
THE DALLES	56	-	7.130%	2011	Yes	1983	-	-	-
THE DALLES	961	-	10.750%	2011	No	1984	-	-	-
THE DALLES	280	-	12.375%	2011	No	1985	-	-	-
THE DALLES	95	-	7.130%	2011	No	1985	-	-	-
THE DALLES	4	-	11.375%	2011	No	1986	-	-	-
THE DALLES	95	-	7.130%	2011	No	1986	-	-	-
THE DALLES	81	-	8.875%	2011	No	1987	-	-	-
THE DALLES	1,417	-	7.130%	2011	No	1987	-	-	-
THE DALLES	685	-	8.500%	2011	No	1988	-	-	-
THE DALLES	1	-	8.500%	2011	No	1988	-	-	-
THE DALLES	898	-	9.250%	2011	No	1989	-	-	-
THE DALLES	745	-	8.875%	2011	No	1990	-	-	-
THE DALLES	319	-	8.875%	2011	No	1990	-	-	-
THE DALLES	2,452	-	8.750%	2011	No	1991	-	-	-
THE DALLES	89	-	8.750%	2011	No	1991	-	-	-
THE DALLES	130	-	8.500%	2011	No	1992	-	-	-
THE DALLES	57	-	8.500%	2011	No	1992	-	-	-
THE DALLES	2,929	-	7.875%	2011	No	1993	-	-	-
THE DALLES	2,028	-	7.875%	2011	No	1993	-	-	-
THE DALLES	1,425	-	7.125%	2029	No	1994	-	-	-
THE DALLES	196	-	7.020%	2008	No	1996	-	-	-
THE DALLES	457	-	7.130%	2011	No	1996	-	-	-
THE DALLES	1,991	1,991	7.150%	2046	No	1996	-	-	-
THE DALLES	2,588	2,588	6.125%	2050	No	2000	-	-	-

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
THE DALLES	1,226	1,226	5.500%	2052	No	2002	-	-	-
THE DALLES	182	182	5.375%	2054	No	2004	-	-	-
THE DALLES	33,320	33,320	5.125%	2055	No	2005	-	-	-
UNASSIGNED BOND	11,146	11,146	5.875%	2051	No	2001	-	-	-
YAKIMA-CHANDLER	1,068	193	7.210%	2022	No	1956	-	-	-
YAKIMA-CHANDLER	481	216	7.210%	2022	No	1956	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1959	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1960	-	-	-
YAKIMA-CHANDLER	1	1	7.210%	2022	Yes	1961	-	-	-
YAKIMA-CHANDLER	35	-	10.750%	2022	Yes	1984	-	-	-
YAKIMA-CHANDLER	10	-	10.750%	2022	Yes	1984	-	-	-
YAKIMA-CHANDLER	357	-	12.375%	2022	No	1985	-	-	-
YAKIMA-CHANDLER	7	-	11.375%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	109	-	8.750%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	456	455	7.210%	2022	No	1986	-	-	-
YAKIMA-CHANDLER	126	-	8.875%	2022	Yes	1987	-	-	-
YAKIMA-CHANDLER	18	-	9.250%	2022	Yes	1989	-	-	-
YAKIMA-CHANDLER	40	-	8.875%	2022	Yes	1990	-	-	-
YAKIMA-ROZA	1,194	-	7.020%	2008	No	1958	-	-	-
YAKIMA-ROZA	383	-	7.020%	2008	No	1958	-	-	-
YAKIMA-ROZA	17	-	10.750%	2008	No	1984	-	-	-
YAKIMA-ROZA	5	-	10.750%	2008	No	1984	-	-	-
YAKIMA-ROZA	5	-	12.375%	2008	No	1985	-	-	-
YAKIMA-ROZA	69	-	7.020%	2008	No	1985	-	-	-
YAKIMA-ROZA	6	-	7.020%	2008	No	1986	-	-	-
YAKIMA-ROZA	9	-	8.875%	2008	Yes	1987	-	-	-
YAKIMA-ROZA	2	-	7.020%	2008	No	1987	-	-	-
YAKIMA-ROZA	15	15	5.875%	2051	No	2001	-	-	-
YAKIMA-ROZA	834	834	5.125%	2055	No	2005	-	-	-
BPA PROGRAM	38	-	8.350%	2033	No	1993	10	-	-
BPA PROGRAM	67	-	7.700%	2025	No	1995	7	-	-
BPA PROGRAM	5,622	-	5.900%	2003	No	1996	1	-	-
BPA PROGRAM	7,400	-	6.800%	2004	No	1997	1	-	-
BPA PROGRAM	3,181	3,181	5.750%	2008	No	1998	8	2038	7.100%
BPA PROGRAM	950	950	5.900%	2014	No	1999	2	-	-
BPA PROGRAM	10,948	-	7.000%	2004	No	2000	7	-	-
BPA PROGRAM	68	68	6.050%	2010	No	2001	1	-	-
BPA PROGRAM	1,990	-	4.600%	2005	No	2002	3	-	-
BPA PROGRAM	45,062	45,062	3.000%	2006	No	2003	10	-	-
BPA PROGRAM	13,357	13,357	2.500%	2007	No	2004	1	2039	6.790%
BPA PROGRAM	7,990	7,990	3.750%	2009	No	2005	11	-	-
BUREAU DIRECT FUND	35,000	-	7.500%	2015	No	1995	5	-	-
BUREAU DIRECT FUND	50,000	-	6.500%	2000	No	1997	5	-	-
BUREAU DIRECT FUND	25,000	25,000	6.000%	2008	No	1998	4	2036	7.010%
BUREAU DIRECT FUND	20,000	-	6.400%	2004	No	1999	9	-	-
BUREAU DIRECT FUND	40,000	-	6.850%	2003	No	2000	4	-	-
BUREAU DIRECT FUND	20,000	-	6.700%	2005	No	2000	9	-	-
BUREAU DIRECT FUND	50,000	-	4.750%	2004	No	2001	6	-	-
BUREAU DIRECT FUND	30,000	-	4.600%	2005	No	2002	3	-	-
BUREAU DIRECT FUND	20,000	20,000	3.050%	2006	No	2002	9	2042	6.480%
BUREAU DIRECT FUND	25,000	25,000	2.500%	2006	No	2003	9	-	-
BUREAU DIRECT FUND	40,000	40,000	2.400%	2006	No	2003	4	2043	6.480%
BUREAU DIRECT FUND	25,000	25,000	2.400%	2006	No	2003	4	-	-
BUREAU DIRECT FUND	30,000	30,000	2.300%	2006	No	2003	7	-	-
BUREAU DIRECT FUND	40,000	40,000	3.050%	2007	No	2003	12	2042	6.790%
BUREAU DIRECT FUND	25,000	25,000	3.450%	2007	No	2004	7	2038	6.790%
BUREAU DIRECT FUND	30,000	30,000	3.100%	2007	No	2004	9	2040	6.790%

TABLE 5A: Historical Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BUREAU DIRECT FUND	35,000	35,000	2.950%	2007	No	2004	4	2045	6.790%
BUREAU DIRECT FUND	25,000	25,000	2.500%	2007	No	2004	1	2039	6.790%
BUREAU DIRECT FUND	25,000	25,000	4.250%	2008	No	2005	9	2047	7.100%
BUREAU DIRECT FUND	30,000	30,000	3.950%	2008	No	2005	6	2045	7.100%
BUREAU DIRECT FUND	20,000	20,000	3.600%	2008	No	2005	1	2046	7.100%
BUREAU DIRECT FUND	20,000	20,000	3.500%	2008	No	2005	11	2044	7.100%
CONSERVATION	140,000	-	12.200%	2003	No	1983	9	-	-
CONSERVATION	150,000	-	13.050%	2004	No	1984	9	-	-
CONSERVATION	50,000	-	10.150%	1990	No	1985	9	-	-
CONSERVATION	50,000	-	7.800%	1991	No	1986	3	-	-
CONSERVATION	50,000	-	8.150%	1996	No	1986	3	-	-
CONSERVATION	50,000	-	8.350%	1992	No	1987	6	-	-
CONSERVATION	75,000	-	9.300%	2007	No	1987	4	-	-
CONSERVATION	90,000	-	9.900%	2008	No	1988	4	-	-
CONSERVATION	66,000	-	8.600%	1995	No	1989	9	-	-
CONSERVATION	66,000	-	8.650%	2002	No	1989	9	-	-
CONSERVATION	40,000	40,000	8.550%	2009	No	1989	7	-	-
CONSERVATION	80,200	-	5.800%	1997	No	1992	7	-	-
CONSERVATION	100,000	-	7.140%	2007	No	1992	7	-	-
CONSERVATION	50,000	-	8.050%	2013	No	1993	10	-	-
CONSERVATION	50,000	-	7.400%	2013	No	1993	2	-	-
CONSERVATION	40,000	-	6.750%	2013	No	1993	8	-	-
CONSERVATION	50,000	-	7.100%	1998	No	1994	5	-	-
CONSERVATION	50,000	-	6.750%	2014	No	1994	1	-	-
CONSERVATION	85,000	-	7.500%	2015	No	1995	5	-	-
CONSERVATION	30,000	-	6.700%	2011	No	1996	1	-	-
CONSERVATION	40,000	-	7.200%	2017	No	1997	11	-	-
CONSERVATION	104,300	104,300	5.300%	2008	No	1998	9	-	-
CONSERVATION	37,700	37,700	6.000%	2009	No	1998	5	2014	6.010%
CONSERVATION	52,800	52,800	5.600%	2013	No	1998	9	-	-
CONSERVATION	32,000	-	6.950%	2003	No	2000	7	-	-
CONSERVATION	40,000	-	3.750%	2005	No	2002	6	-	-
CONSERVATION	30,000	30,000	2.950%	2008	No	2004	1	2010	5.130%
FISH, WILDLIFE	25,000	-	8.950%	1999	No	1989	5	-	-
FISH, WILDLIFE	50,000	-	7.950%	1996	No	1991	5	-	-
FISH, WILDLIFE	20,000	-	6.950%	2008	No	1993	2	-	-
FISH, WILDLIFE	20,000	-	7.650%	1999	No	1994	9	-	-
FISH, WILDLIFE	35,000	-	7.200%	2010	No	1995	8	-	-
FISH, WILDLIFE	60,000	60,000	6.100%	2013	No	1998	1	-	-
FISH, WILDLIFE	20,000	-	6.300%	2003	No	1999	9	-	-
FISH, WILDLIFE	25,000	-	5.650%	2005	No	2001	1	-	-
FISH, WILDLIFE	20,000	20,000	3.100%	2007	No	2003	9	-	-
FISH, WILDLIFE	20,000	20,000	4.250%	2008	No	2005	9	2019	6.260%

TABLE 5B: Projected Federal Investments ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
BPA PROGRAM	7,842	7,842	5.760%	2041	No	2006	-	-	-
BPA PROGRAM	12,125	12,125	6.000%	2042	No	2007	-	-	-
BPA PROGRAM	13,875	13,875	6.320%	2043	No	2008	-	-	-
BPA PROGRAM	16,500	12,261	6.630%	2044	No	2009	-	-	-
BUREAU DIRECT FUND	125,000	125,000	5.760%	2051	No	2006	-	-	-
BUREAU DIRECT FUND	133,000	133,000	6.000%	2052	No	2007	-	-	-
BUREAU DIRECT FUND	145,000	145,000	6.320%	2053	No	2008	-	-	-
BUREAU DIRECT FUND	137,000	137,000	6.630%	2054	No	2009	-	-	-
COLUMBIA RIVER FISH MITIGATION	393,475	393,475	4.500%	2056	No	2006	-	-	-
COLUMBIA RIVER FISH MITIGATION	82,621	82,621	5.100%	2057	No	2007	-	-	-
COLUMBIA RIVER FISH MITIGATION	59,825	59,825	5.420%	2058	No	2008	-	-	-
COLUMBIA RIVER FISH MITIGATION	62,425	62,425	5.730%	2060	No	2009	-	-	-
CONSERVATION	26,000	26,000	5.000%	2011	No	2006	-	-	-
CONSERVATION	32,000	32,000	5.280%	2012	No	2007	-	-	-
CONSERVATION	32,000	32,000	5.530%	2013	No	2008	-	-	-
CONSERVATION	32,000	32,000	5.800%	2014	No	2009	-	-	-
FISH, WILDLIFE	36,000	36,000	5.440%	2021	No	2006	-	-	-
FISH, WILDLIFE	36,000	36,000	5.660%	2022	No	2007	-	-	-
FISH, WILDLIFE	36,000	36,000	5.940%	2023	No	2008	-	-	-
FISH, WILDLIFE	36,000	36,000	6.230%	2024	No	2009	-	-	-

TABLE 5C: Irrigation Assistance ($000s) (FY 2009)

Project	Original Principal	Current Principal	Interest Rate	Due Date	In Service Date
IRRIGATION ASSISTANCE	2,950	2,950	-	2008	-
IRRIGATION ASSISTANCE	4,583	4,583	-	2009	-
IRRIGATION ASSISTANCE	2,007	2,007	-	2009	-
IRRIGATION ASSISTANCE	706	706	-	2012	-
IRRIGATION ASSISTANCE	44,178	44,178	-	2013	-
IRRIGATION ASSISTANCE	42,744	42,744	-	2014	-
IRRIGATION ASSISTANCE	43,752	43,752	-	2015	-
IRRIGATION ASSISTANCE	56,186	56,186	-	2016	-
IRRIGATION ASSISTANCE	54,357	54,357	-	2017	-
IRRIGATION ASSISTANCE	1,057	1,057	-	2017	-
IRRIGATION ASSISTANCE	1,053	1,053	-	2017	-
IRRIGATION ASSISTANCE	674	674	-	2018	-
IRRIGATION ASSISTANCE	21,540	21,540	-	2018	-
IRRIGATION ASSISTANCE	729	729	-	2018	-
IRRIGATION ASSISTANCE	567	567	-	2019	-
IRRIGATION ASSISTANCE	2,065	2,065	-	2019	-
IRRIGATION ASSISTANCE	1,105	1,105	-	2019	-
IRRIGATION ASSISTANCE	52,014	52,014	-	2019	-
IRRIGATION ASSISTANCE	2,065	2,065	-	2019	-
IRRIGATION ASSISTANCE	30,682	30,682	-	2020	-
IRRIGATION ASSISTANCE	2,049	2,049	-	2020	-
IRRIGATION ASSISTANCE	12,894	12,894	-	2021	-
IRRIGATION ASSISTANCE	2,026	2,026	-	2021	-
IRRIGATION ASSISTANCE	12,670	12,670	-	2022	-
IRRIGATION ASSISTANCE	648	648	-	2022	-
IRRIGATION ASSISTANCE	8,422	8,422	-	2023	-
IRRIGATION ASSISTANCE	1,191	1,191	-	2023	-
IRRIGATION ASSISTANCE	1,958	1,958	-	2024	-
IRRIGATION ASSISTANCE	13,530	13,530	-	2024	-
IRRIGATION ASSISTANCE	5,660	5,660	-	2024	-
IRRIGATION ASSISTANCE	10,050	10,050	-	2025	-
IRRIGATION ASSISTANCE	1,184	1,184	-	2025	-
IRRIGATION ASSISTANCE	901	901	-	2026	-
IRRIGATION ASSISTANCE	3,810	3,810	-	2026	-
IRRIGATION ASSISTANCE	10,338	10,338	-	2026	-
IRRIGATION ASSISTANCE	3,079	3,079	-	2026	-
IRRIGATION ASSISTANCE	4,041	4,041	-	2027	-
IRRIGATION ASSISTANCE	1,344	1,344	-	2027	-
IRRIGATION ASSISTANCE	8,516	8,516	-	2028	-
IRRIGATION ASSISTANCE	4,203	4,203	-	2028	-
IRRIGATION ASSISTANCE	4,092	4,092	-	2029	-
IRRIGATION ASSISTANCE	2,314	2,314	-	2030	-
IRRIGATION ASSISTANCE	12,067	12,067	-	2031	-
IRRIGATION ASSISTANCE	7,098	7,098	-	2033	-
IRRIGATION ASSISTANCE	8,469	8,469	-	2035	-
IRRIGATION ASSISTANCE	3,660	3,660	-	2036	-
IRRIGATION ASSISTANCE	9,218	9,218	-	2036	-
IRRIGATION ASSISTANCE	16,163	16,163	-	2036	-
IRRIGATION ASSISTANCE	17,209	17,209	-	2037	-
IRRIGATION ASSISTANCE	4,491	4,491	-	2037	-
IRRIGATION ASSISTANCE	14,417	14,417	-	2039	-
IRRIGATION ASSISTANCE	73,699	73,699	-	2042	-
IRRIGATION ASSISTANCE	21,775	21,775	-	2045	-

TABLE 5D: Corps and Bureau Replacements ($000s) (FY 2009)

Original Principal	Interest Rate	Due Date	Replace-ment?	In Service Date	Month	Rollover Date	Rollover Rate
126,180	7.220%	2055	Yes	2010	-	-	-
117,932	7.220%	2056	Yes	2011	-	-	-
110,125	7.220%	2057	Yes	2012	-	-	-
102,832	7.220%	2058	Yes	2013	-	-	-
103,207	7.220%	2059	Yes	2014	-	-	-
103,601	7.220%	2060	Yes	2015	-	-	-
103,993	7.220%	2061	Yes	2016	-	-	-
104,447	7.220%	2062	Yes	2017	-	-	-
104,961	7.220%	2063	Yes	2018	-	-	-
105,532	7.220%	2064	Yes	2019	-	-	-
106,154	7.220%	2065	Yes	2020	-	-	-
106,827	7.220%	2066	Yes	2021	-	-	-
107,545	7.220%	2067	Yes	2022	-	-	-
95,731	7.220%	2068	Yes	2023	-	-	-
85,358	7.220%	2069	Yes	2024	-	-	-
76,207	7.220%	2070	Yes	2025	-	-	-
68,142	7.220%	2071	Yes	2026	-	-	-
61,037	7.220%	2072	Yes	2027	-	-	-
54,710	7.220%	2073	Yes	2028	-	-	-
49,119	7.220%	2074	Yes	2029	-	-	-
44,228	7.220%	2075	Yes	2030	-	-	-
39,875	7.220%	2076	Yes	2031	-	-	-
36,033	7.220%	2077	Yes	2032	-	-	-
51,481	7.220%	2078	Yes	2033	-	-	-
51,949	7.220%	2079	Yes	2034	-	-	-
52,461	7.220%	2080	Yes	2035	-	-	-
52,957	7.220%	2081	Yes	2036	-	-	-
53,494	7.220%	2082	Yes	2037	-	-	-
54,070	7.220%	2083	Yes	2038	-	-	-
54,684	7.220%	2084	Yes	2039	-	-	-
55,280	7.220%	2085	Yes	2040	-	-	-
55,911	7.220%	2086	Yes	2041	-	-	-
56,577	7.220%	2087	Yes	2042	-	-	-
53,302	7.220%	2088	Yes	2043	-	-	-
50,220	7.220%	2089	Yes	2044	-	-	-
47,374	7.220%	2090	Yes	2045	-	-	-
44,703	7.220%	2091	Yes	2046	-	-	-
42,201	7.220%	2092	Yes	2047	-	-	-
39,862	7.220%	2093	Yes	2048	-	-	-
35,966	7.220%	2094	Yes	2049	-	-	-
32,499	7.220%	2095	Yes	2050	-	-	-
29,444	7.220%	2096	Yes	2051	-	-	-
26,740	7.220%	2097	Yes	2052	-	-	-
41,875	7.220%	2098	Yes	2053	-	-	-
42,436	7.220%	2099	Yes	2054	-	-	-
43,028	7.220%	2100	Yes	2055	-	-	-
43,649	7.220%	2101	Yes	2056	-	-	-
44,255	7.220%	2102	Yes	2057	-	-	-
44,890	7.220%	2103	Yes	2058	-	-	-
45,553	7.220%	2104	Yes	2059	-	-	-

6. REPAYMENT STUDY RESULTS, CURRENT YEAR, FY 2009

This page intentionally left blank.

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2006	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2006	BOISE	HISTORICAL	4,463	6.670%	298	-	298
FY 2006	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2006	BONNEVILLE	HISTORICAL	124,124	5.781%	7,176	-	7,176
FY 2006	CHIEF JOSEPH	HISTORICAL	232,621	7.121%	16,565	-	16,565
FY 2006	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2006	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2006	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2006	DETROIT-BIG CLIFF	HISTORICAL	1,532	5.346%	82	-	82
FY 2006	DWORSHAK	HISTORICAL	152,099	7.158%	10,887	-	10,887
FY 2006	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	298,068	5.644%	16,824	-	16,824
FY 2006	GREEN PETER-FOSTER	HISTORICAL	261	6.189%	16	-	16
FY 2006	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2006	HUNGRY HORSE	HISTORICAL	11,861	6.576%	780	-	780
FY 2006	ICE HARBOR	HISTORICAL	33,633	6.589%	2,216	-	2,216
FY 2006	JOHN DAY	HISTORICAL	161,307	7.107%	11,464	-	11,464
FY 2006	LIBBY	HISTORICAL	234,366	7.122%	16,691	-	16,691
FY 2006	LITTLE GOOSE	HISTORICAL	125,599	7.144%	8,973	-	8,973
FY 2006	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2006	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2006	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2006	LOWER MONUMENTAL	HISTORICAL	129,702	7.127%	9,244	-	9,244
FY 2006	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2006	MCNARY	HISTORICAL	49,296	6.690%	3,298	-	3,298
FY 2006	MINIDOKA	HISTORICAL	51,106	7.148%	3,653	-	3,653
FY 2006	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2006	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2006	YAKIMA-CHANDLER	HISTORICAL	867	7.210%	63	-	63
FY 2006	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2006	BUREAU DIRECT FUND	HISTORICAL	415,000	3.210%	13,323	-	13,323
FY 2006	BUREAU DIRECT FUND	NEW	125,000	2.880%	3,600	-	3,600
FY 2006	CONSERVATION	HISTORICAL	264,800	5.684%	15,052	-	15,052
FY 2006	CONSERVATION	NEW	26,000	2.500%	650	-	650
FY 2006	FISH, WILDLIFE	HISTORICAL	100,000	5.130%	5,130	-	5,130
FY 2006	FISH, WILDLIFE	NEW	36,000	2.720%	979	-	979
FY 2006	BPA PROGRAM	HISTORICAL	70,608	3.156%	2,228	-	2,228
FY 2006	BPA PROGRAM	NEW	7,842	2.880%	226	-	226
FY 2006	Float	HISTORICAL	-	-	-11,268	-	-11,268
Subtotal			**$4,132,777**	**-**	**$240,499**	**-**	**$240,499**
FY 2007	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2007	BOISE	HISTORICAL	4,456	6.669%	297	-	297
FY 2007	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2007	BONNEVILLE	HISTORICAL	124,124	5.781%	7,176	-	7,176
FY 2007	CHIEF JOSEPH	HISTORICAL	218,978	7.132%	15,617	-	15,617
FY 2007	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2007	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2007	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2007	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2007	DWORSHAK	HISTORICAL	152,099	7.158%	10,887	-	10,887
FY 2007	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	691,543	4.993%	34,530	-	34,530
FY 2007	GREEN PETER-FOSTER	HISTORICAL	261	6.189%	16	-	16
FY 2007	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2007	HUNGRY HORSE	HISTORICAL	11,861	6.576%	780	-	780
FY 2007	ICE HARBOR	HISTORICAL	32,529	6.566%	2,136	-	2,136
FY 2007	JOHN DAY	HISTORICAL	104,280	7.018%	7,318	-	7,318
FY 2007	LIBBY	HISTORICAL	234,366	7.122%	16,691	-	16,691
FY 2007	LITTLE GOOSE	HISTORICAL	125,599	7.144%	8,973	-	8,973
FY 2007	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2007	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2007	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2007	LOWER MONUMENTAL	HISTORICAL	104,619	7.093%	7,420	-	7,420
FY 2007	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2007	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2007	MINIDOKA	HISTORICAL	51,106	7.148%	3,653	-	3,653
FY 2007	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2007	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2007	YAKIMA-CHANDLER	HISTORICAL	867	7.210%	63	-	63
FY 2007	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2007	BUREAU DIRECT FUND	HISTORICAL	460,000	4.490%	20,656	-	20,656
FY 2007	BUREAU DIRECT FUND	NEW	133,000	3.000%	3,990	-	3,990
FY 2007	CONSERVATION	HISTORICAL	290,800	5.623%	16,352	-	16,352
FY 2007	CONSERVATION	NEW	32,000	2.640%	845	-	845
FY 2007	FISH, WILDLIFE	HISTORICAL	136,000	5.212%	7,088	-	7,088
FY 2007	FISH, WILDLIFE	NEW	36,000	2.830%	1,019	-	1,019
FY 2007	BPA PROGRAM	HISTORICAL	33,388	3.978%	1,328	-	1,328
FY 2007	BPA PROGRAM	NEW	12,125	3.000%	364	-	364
FY 2007	Float	HISTORICAL	-	-	-10,421	-	-10,421
Subtotal			**$4,477,901**	**-**	**$259,758**	**-**	**$259,758**
FY 2008	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2008	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2008	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2008	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2008	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2008	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2008	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2008	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2008	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2008	DWORSHAK	HISTORICAL	151,889	7.158%	10,872	-	10,872
FY 2008	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	774,164	5.005%	38,744	-	38,744
FY 2008	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2008	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2008	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2008	ICE HARBOR	HISTORICAL	32,463	6.564%	2,131	-	2,131
FY 2008	JOHN DAY	HISTORICAL	37,786	6.632%	2,506	-	2,506
FY 2008	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2008	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2008	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2008	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2008	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2008	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2008	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2008	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2008	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2008	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2008	THE DALLES	HISTORICAL	68,557	6.108%	4,187	-	4,187
FY 2008	YAKIMA-CHANDLER	HISTORICAL	412	7.209%	30	-	30
FY 2008	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2008	BUREAU DIRECT FUND	HISTORICAL	593,000	5.646%	33,483	-	33,483
FY 2008	BUREAU DIRECT FUND	NEW	145,000	3.160%	4,582	-	4,582
FY 2008	CONSERVATION	HISTORICAL	322,800	5.589%	18,041	-	18,041
FY 2008	CONSERVATION	NEW	32,000	2.765%	885	-	885
FY 2008	FISH, WILDLIFE	HISTORICAL	152,000	5.596%	8,506	-	8,506
FY 2008	FISH, WILDLIFE	NEW	36,000	2.970%	1,069	-	1,069
FY 2008	BPA PROGRAM	HISTORICAL	45,513	5.585%	2,542	-	2,542
FY 2008	BPA PROGRAM	NEW	13,875	3.160%	438	-	438
FY 2008	Float	HISTORICAL	-	-	-11,016	-	-11,016
Subtotal			**$4,571,066**	**-**	**$267,091**	**-**	**$267,091**
FY 2009	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2009	BOISE	HISTORICAL	4,447	6.669%	297	-	297

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2009	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2009	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2009	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2009	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2009	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2009	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2009	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2009	DWORSHAK	HISTORICAL	54,690	7.100%	3,883	-	3,883
FY 2009	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	833,989	5.034%	41,986	-	41,986
FY 2009	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2009	HILLS CREEK	HISTORICAL	7,976	6.805%	543	-	543
FY 2009	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2009	ICE HARBOR	HISTORICAL	32,463	6.564%	2,131	-	2,131
FY 2009	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2009	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2009	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2009	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2009	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2009	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2009	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2009	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2009	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2009	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2009	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2009	THE DALLES	HISTORICAL	46,574	5.597%	2,607	-	2,607
FY 2009	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2009	BUREAU DIRECT FUND	HISTORICAL	738,000	6.123%	45,190	-	45,190
FY 2009	BUREAU DIRECT FUND	NEW	137,000	3.315%	4,542	-	4,542
FY 2009	CONSERVATION	HISTORICAL	250,500	5.993%	15,012	-	15,012
FY 2009	CONSERVATION	NEW	32,000	2.900%	928	-	928
FY 2009	FISH, WILDLIFE	HISTORICAL	188,000	5.825%	10,950	-	10,950
FY 2009	FISH, WILDLIFE	NEW	36,000	3.115%	1,121	-	1,121
FY 2009	BPA PROGRAM	HISTORICAL	59,388	5.794%	3,441	-	3,441
FY 2009	BPA PROGRAM	NEW	12,261	3.315%	406	-	406
FY 2009	Float	HISTORICAL	-	-	-7,921	-	-7,921
Subtotal			**$4,607,669**	**-**	**$275,677**	**-**	**$275,677**
FY 2010	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2010	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2010	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2010	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2010	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2010	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2010	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2010	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2010	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2010	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2010	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2010	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2010	HILLS CREEK	HISTORICAL	3,325	6.310%	210	-	210
FY 2010	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2010	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2010	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2010	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2010	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2010	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2010	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2010	LOWER GRANITE	HISTORICAL	170,464	7.118%	12,133	-	12,133
FY 2010	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2010	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2010	MCNARY	HISTORICAL	9,770	5.640%	551	-	551

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2010	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2010	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2010	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2010	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2010	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2010	CONSERVATION	HISTORICAL	242,500	5.514%	13,373	-	13,373
FY 2010	FISH, WILDLIFE	HISTORICAL	224,000	5.890%	13,193	-	13,193
FY 2010	BPA PROGRAM	HISTORICAL	63,659	6.211%	3,954	-	3,954
FY 2010	Float	HISTORICAL	-	-	-10,114	-	-10,114
Subtotal			**$4,567,029**	**-**	**$276,307**	**-**	**$276,307**
FY 2011	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2011	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2011	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2011	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2011	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2011	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2011	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2011	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2011	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2011	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2011	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2011	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2011	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2011	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2011	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2011	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2011	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2011	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2011	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2011	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2011	LOWER GRANITE	HISTORICAL	133,590	7.106%	9,493	-	9,493
FY 2011	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2011	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2011	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2011	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2011	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2011	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2011	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2011	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2011	CONSERVATION	HISTORICAL	212,500	5.533%	11,759	-	11,759
FY 2011	FISH, WILDLIFE	HISTORICAL	224,000	5.890%	13,193	-	13,193
FY 2011	BPA PROGRAM	HISTORICAL	63,591	6.212%	3,950	-	3,950
FY 2011	Float	HISTORICAL	-	-	-9,743	-	-9,743
Subtotal			**$4,499,475**	**-**	**$272,375**	**-**	**$272,375**
FY 2012	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2012	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2012	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2012	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2012	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2012	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2012	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2012	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2012	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2012	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2012	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2012	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2012	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2012	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2012	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2012	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2012	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2012	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2012	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2012	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2012	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2012	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2012	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2012	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2012	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2012	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2012	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2012	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2012	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2012	CONSERVATION	HISTORICAL	186,500	5.608%	10,459	-	10,459
FY 2012	FISH, WILDLIFE	HISTORICAL	224,000	5.890%	13,193	-	13,193
FY 2012	BPA PROGRAM	HISTORICAL	63,591	6.212%	3,950	-	3,950
FY 2012	Float	HISTORICAL	-	-	-7,652	-	-7,652
Subtotal			**$4,436,236**	**-**	**$270,500**	**-**	**$270,500**
FY 2013	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2013	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2013	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2013	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2013	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2013	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2013	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2013	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2013	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2013	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2013	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2013	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2013	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2013	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2013	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2013	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2013	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2013	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2013	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2013	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2013	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2013	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2013	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2013	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2013	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2013	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2013	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2013	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2013	ALBENI FALLS	HISTORICAL	85,987	7.220%	6,208	-	6,208
FY 2013	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2013	CONSERVATION	HISTORICAL	154,500	5.676%	8,769	-	8,769
FY 2013	FISH, WILDLIFE	HISTORICAL	224,000	5.890%	13,193	-	13,193
FY 2013	BPA PROGRAM	HISTORICAL	63,591	6.212%	3,950	-	3,950
FY 2013	Float	HISTORICAL	-	-	-9,112	-	-9,112
Subtotal			**$4,490,223**	**-**	**$273,558**	**-**	**$273,558**
FY 2014	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2014	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2014	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2014	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2014	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2014	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2014	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2014	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2014	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2014	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2014	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2014	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2014	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2014	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2014	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2014	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2014	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2014	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2014	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2014	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2014	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2014	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2014	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2014	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2014	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2014	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2014	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2014	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2014	ALBENI FALLS	HISTORICAL	188,819	7.220%	13,633	-	13,633
FY 2014	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2014	CONSERVATION	HISTORICAL	69,700	5.800%	4,043	-	4,043
FY 2014	FISH, WILDLIFE	HISTORICAL	164,000	5.813%	9,533	-	9,533
FY 2014	BPA PROGRAM	HISTORICAL	63,591	6.212%	3,950	-	3,950
FY 2014	Float	HISTORICAL	-	-	-9,773	-	-9,773
Subtotal			**$4,448,255**	**-**	**$271,936**	**-**	**$271,936**
FY 2015	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2015	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2015	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2015	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2015	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2015	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2015	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2015	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2015	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2015	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2015	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2015	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2015	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2015	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2015	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2015	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2015	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2015	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2015	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2015	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2015	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2015	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2015	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2015	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2015	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2015	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2015	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2015	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2015	ALBENI FALLS	HISTORICAL	228,234	7.220%	16,479	-	16,479
FY 2015	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2015	FISH, WILDLIFE	HISTORICAL	164,000	5.813%	9,533	-	9,533
FY 2015	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2015	Float	HISTORICAL	-	-	-10,723	-	-10,723
Subtotal			**$4,417,020**	**-**	**$269,732**	**-**	**$269,732**
FY 2016	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2016	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2016	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2016	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2016	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2016	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2016	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2016	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2016	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2016	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2016	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2016	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2016	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2016	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2016	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2016	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2016	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2016	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2016	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2016	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2016	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2016	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2016	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2016	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2016	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2016	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2016	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2016	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2016	ALBENI FALLS	HISTORICAL	231,853	7.220%	16,740	-	16,740
FY 2016	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2016	FISH, WILDLIFE	HISTORICAL	164,000	5.813%	9,533	-	9,533
FY 2016	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2016	Float	HISTORICAL	-	-	-6,601	-	-6,601
Subtotal			**$4,420,639**	**-**	**$274,116**	**-**	**$274,116**
FY 2017	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2017	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2017	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2017	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2017	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2017	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2017	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2017	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2017	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2017	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2017	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2017	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2017	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2017	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2017	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2017	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2017	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2017	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2017	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2017	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2017	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2017	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2017	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2017	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2017	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2017	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2017	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2017	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2017	ALBENI FALLS	HISTORICAL	335,846	7.220%	24,248	-	24,248
FY 2017	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2017	FISH, WILDLIFE	HISTORICAL	164,000	5.813%	9,533	-	9,533
FY 2017	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2017	Float	HISTORICAL	-	-	-5,877	-	-5,877
Subtotal			**$4,524,632**	**-**	**$282,348**	**-**	**$282,348**
FY 2018	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2018	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2018	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2018	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2018	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2018	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2018	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2018	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2018	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2018	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2018	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2018	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2018	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2018	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2018	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2018	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2018	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2018	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2018	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2018	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2018	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2018	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2018	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2018	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2018	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2018	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2018	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2018	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2018	ALBENI FALLS	HISTORICAL	440,293	7.220%	31,789	-	31,789
FY 2018	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2018	FISH, WILDLIFE	HISTORICAL	164,000	5.813%	9,533	-	9,533
FY 2018	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2018	Float	HISTORICAL	-	-	-7,987	-	-7,987
Subtotal			**$4,629,079**	**-**	**$287,780**	**-**	**$287,780**
FY 2019	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2019	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2019	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2019	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2019	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2019	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2019	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2019	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2019	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2019	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2019	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2019	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2019	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2019	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2019	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2019	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2019	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2019	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2019	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2019	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2019	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2019	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2019	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2019	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2019	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2019	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2019	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2019	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2019	ALBENI FALLS	HISTORICAL	484,419	7.220%	34,975	-	34,975
FY 2019	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2019	FISH, WILDLIFE	HISTORICAL	164,000	5.813%	9,533	-	9,533
FY 2019	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2019	Float	HISTORICAL	-	-	-13,855	-	-13,855
Subtotal			**$4,673,205**	**-**	**$285,097**	**-**	**$285,097**
FY 2020	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2020	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2020	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2020	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2020	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2020	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2020	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2020	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2020	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2020	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2020	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2020	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2020	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2020	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2020	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2020	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2020	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2020	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2020	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2020	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2020	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2020	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2020	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2020	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2020	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2020	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2020	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2020	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2020	ALBENI FALLS	HISTORICAL	333,178	7.220%	24,055	-	24,055
FY 2020	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2020	FISH, WILDLIFE	HISTORICAL	144,000	5.817%	8,377	-	8,377
FY 2020	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2020	Float	HISTORICAL	-	-	-12,324	-	-12,324
Subtotal			**$4,501,964**	**-**	**$274,553**	**-**	**$274,553**
FY 2021	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2021	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2021	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2021	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2021	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2021	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2021	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2021	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2021	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2021	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2021	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2021	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2021	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2021	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2021	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2021	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2021	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2021	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2021	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2021	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2021	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2021	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2021	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2021	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2021	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2021	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2021	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2021	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2021	ALBENI FALLS	HISTORICAL	192,263	7.220%	13,881	-	13,881
FY 2021	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2021	FISH, WILDLIFE	HISTORICAL	144,000	5.818%	8,377	-	8,377
FY 2021	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2021	Float	HISTORICAL	-	-	-12,320	-	-12,320
Subtotal			**$4,361,049**	**-**	**$264,383**	**-**	**$264,383**
FY 2022	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2022	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2022	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2022	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2022	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2022	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2022	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2022	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2022	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2022	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2022	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2022	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2022	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2022	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2022	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2022	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2022	LIBBY	HISTORICAL	233,934	7.122%	16,660	-	16,660
FY 2022	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2022	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2022	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2022	LOWER GRANITE	HISTORICAL	96,351	7.085%	6,827	-	6,827
FY 2022	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2022	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2022	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2022	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2022	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2022	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2022	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2022	ALBENI FALLS	HISTORICAL	60,202	7.220%	4,347	-	4,347

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2022	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2022	FISH, WILDLIFE	HISTORICAL	108,000	5.943%	6,419	-	6,419
FY 2022	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2022	Float	HISTORICAL	-	-	-12,339	-	-12,339
Subtotal			**$4,192,989**	**-**	**$252,871**	**-**	**$252,871**
FY 2023	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2023	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2023	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2023	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2023	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2023	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	455,389	7.151%	32,565	-	32,565
FY 2023	COLUMBIA BASIN	HISTORICAL	87,458	5.889%	5,151	-	5,151
FY 2023	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2023	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2023	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2023	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2023	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2023	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2023	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2023	ICE HARBOR	HISTORICAL	32,462	6.564%	2,131	-	2,131
FY 2023	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2023	LIBBY	HISTORICAL	198,105	7.115%	14,095	-	14,095
FY 2023	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2023	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2023	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2023	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2023	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2023	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2023	MCNARY	HISTORICAL	9,770	5.640%	551	-	551
FY 2023	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2023	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2023	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2023	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2023	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2023	FISH, WILDLIFE	HISTORICAL	72,000	6.085%	4,381	-	4,381
FY 2023	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2023	Float	HISTORICAL	-	-	-12,349	-	-12,349
Subtotal			**$4,012,698**	**-**	**$240,456**	**-**	**$240,456**
FY 2024	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2024	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2024	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2024	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2024	CHIEF JOSEPH	HISTORICAL	209,987	7.138%	14,990	-	14,990
FY 2024	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	411,264	7.150%	29,405	-	29,405
FY 2024	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2024	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2024	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2024	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2024	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2024	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2024	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2024	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2024	ICE HARBOR	HISTORICAL	32,441	6.564%	2,129	-	2,129
FY 2024	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2024	LIBBY	HISTORICAL	71,045	7.050%	5,009	-	5,009
FY 2024	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2024	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2024	LOST CREEK	HISTORICAL	14,096	7.136%	1,006	-	1,006
FY 2024	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2024	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2024	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2024	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2024	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2024	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2024	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2024	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2024	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2024	FISH, WILDLIFE	HISTORICAL	36,000	6.230%	2,243	-	2,243
FY 2024	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2024	Float	HISTORICAL	-	-	-13,026	-	-13,026
Subtotal			**$3,805,065**	**-**	**$225,363**	**-**	**$225,363**
FY 2025	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2025	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2025	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2025	BONNEVILLE	HISTORICAL	123,960	5.779%	7,164	-	7,164
FY 2025	CHIEF JOSEPH	HISTORICAL	181,210	7.136%	12,932	-	12,932
FY 2025	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	311,169	7.150%	22,249	-	22,249
FY 2025	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2025	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2025	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2025	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2025	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2025	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2025	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2025	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2025	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649
FY 2025	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2025	LIBBY	HISTORICAL	21,305	6.817%	1,452	-	1,452
FY 2025	LITTLE GOOSE	HISTORICAL	60,575	7.045%	4,268	-	4,268
FY 2025	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2025	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2025	LOWER GRANITE	HISTORICAL	48,092	7.010%	3,371	-	3,371
FY 2025	LOWER MONUMENTAL	HISTORICAL	50,388	6.923%	3,488	-	3,488
FY 2025	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2025	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2025	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2025	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2025	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2025	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2025	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2025	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2025	Float	HISTORICAL	-	-	-15,345	-	-15,345
Subtotal			**$3,555,960**	**-**	**$205,564**	**-**	**$205,564**
FY 2026	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2026	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2026	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	366,796	7.150%	26,226	-	26,226
FY 2026	BONNEVILLE	HISTORICAL	108,290	5.581%	6,044	-	6,044
FY 2026	CHIEF JOSEPH	HISTORICAL	69,581	7.115%	4,951	-	4,951
FY 2026	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	186,421	7.150%	13,329	-	13,329
FY 2026	COLUMBIA BASIN	HISTORICAL	87,382	5.888%	5,145	-	5,145
FY 2026	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2026	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2026	DWORSHAK	HISTORICAL	11,535	6.765%	780	-	780
FY 2026	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2026	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2026	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2026	HUNGRY HORSE	HISTORICAL	11,707	6.571%	769	-	769
FY 2026	ICE HARBOR	HISTORICAL	11,741	5.530%	649	-	649

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2026	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2026	LIBBY	HISTORICAL	21,153	6.815%	1,441	-	1,441
FY 2026	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2026	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2026	LOST CREEK	HISTORICAL	303	6.503%	20	-	20
FY 2026	LOWER GRANITE	HISTORICAL	5,930	6.016%	357	-	357
FY 2026	LOWER MONUMENTAL	HISTORICAL	9,463	5.941%	562	-	562
FY 2026	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2026	MCNARY	HISTORICAL	9,419	5.584%	526	-	526
FY 2026	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2026	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2026	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2026	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2026	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2026	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2026	Float	HISTORICAL	-	-	-15,348	-	-15,348
Subtotal			**$3,171,049**	**-**	**$178,039**	**-**	**$178,039**
FY 2027	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2027	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2027	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	99,682	7.150%	7,127	-	7,127
FY 2027	BONNEVILLE	HISTORICAL	107,750	5.573%	6,005	-	6,005
FY 2027	CHIEF JOSEPH	HISTORICAL	9,309	6.887%	641	-	641
FY 2027	COLUMBIA BASIN - 3RD PWR HOUSE	HISTORICAL	103,602	7.150%	7,408	-	7,408
FY 2027	COLUMBIA BASIN	HISTORICAL	87,022	5.883%	5,119	-	5,119
FY 2027	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2027	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2027	DWORSHAK	HISTORICAL	11,108	6.751%	750	-	750
FY 2027	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	896,414	5.083%	45,563	-	45,563
FY 2027	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2027	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2027	HUNGRY HORSE	HISTORICAL	9,976	6.470%	645	-	645
FY 2027	ICE HARBOR	HISTORICAL	11,663	5.520%	644	-	644
FY 2027	JOHN DAY	HISTORICAL	21,197	6.180%	1,310	-	1,310
FY 2027	LIBBY	HISTORICAL	21,003	6.812%	1,431	-	1,431
FY 2027	LITTLE GOOSE	HISTORICAL	10,950	6.572%	720	-	720
FY 2027	LOOKOUT POINT-DEXTER	HISTORICAL	9,437	5.681%	536	-	536
FY 2027	LOST CREEK	HISTORICAL	272	6.428%	18	-	18
FY 2027	LOWER GRANITE	HISTORICAL	5,724	5.975%	342	-	342
FY 2027	LOWER MONUMENTAL	HISTORICAL	9,463	5.941%	562	-	562
FY 2027	LOWER SNAKE F AND W	HISTORICAL	230,851	7.133%	16,466	-	16,466
FY 2027	MCNARY	HISTORICAL	9,389	5.579%	524	-	524
FY 2027	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2027	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2027	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2027	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2027	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	-	54,273
FY 2027	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	-	3,894
FY 2027	Float	HISTORICAL	-	-	-15,343	-	-15,343
Subtotal			**$2,757,291**	**-**	**$148,461**	**-**	**$148,461**
FY 2028	ALBENI FALLS	HISTORICAL	2,510	7.150%	179	-	179
FY 2028	BOISE	HISTORICAL	4,447	6.669%	297	-	297
FY 2028	BONNEVILLE - 2ND POWER HOUSE	HISTORICAL	4,167	7.150%	298	-	298
FY 2028	BONNEVILLE	HISTORICAL	107,750	5.573%	6,005	-	6,005
FY 2028	CHIEF JOSEPH	HISTORICAL	5,292	6.687%	354	-	354
FY 2028	COLUMBIA BASIN	HISTORICAL	87,022	5.883%	5,119	-	5,119
FY 2028	COUGAR	HISTORICAL	51,092	5.203%	2,658	-	2,658
FY 2028	DETROIT-BIG CLIFF	HISTORICAL	1,508	5.321%	80	-	80
FY 2028	DWORSHAK	HISTORICAL	11,108	6.751%	750	-	750
FY 2028	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	883,516	5.053%	44,641	-	44,641

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2028	GREEN PETER-FOSTER	HISTORICAL	226	6.023%	14	-	14
FY 2028	HILLS CREEK	HISTORICAL	2,713	6.118%	166	-	166
FY 2028	HUNGRY HORSE	HISTORICAL	3,786	5.359%	203	-	203
FY 2028	ICE HARBOR	HISTORICAL	11,292	5.466%	617	-	617
FY 2028	JOHN DAY	HISTORICAL	12,704	5.532%	703	-	703
FY 2028	LIBBY	HISTORICAL	6,222	6.010%	374	-	374
FY 2028	LITTLE GOOSE	HISTORICAL	9,750	6.500%	634	-	634
FY 2028	LOOKOUT POINT-DEXTER	HISTORICAL	9,365	5.669%	531	-	531
FY 2028	LOST CREEK	HISTORICAL	178	6.048%	11	-	11
FY 2028	LOWER GRANITE	HISTORICAL	5,724	5.975%	342	-	342
FY 2028	LOWER MONUMENTAL	HISTORICAL	7,313	5.585%	408	-	408
FY 2028	LOWER SNAKE F AND W	HISTORICAL	17,300	6.918%	1,197	-	1,197
FY 2028	MCNARY	HISTORICAL	9,373	5.576%	523	-	523
FY 2028	MINIDOKA	HISTORICAL	51,040	7.148%	3,649	-	3,649
FY 2028	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2028	THE DALLES	HISTORICAL	39,306	5.306%	2,086	-	2,086
FY 2028	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2028	BUREAU DIRECT FUND	HISTORICAL	875,000	6.203%	54,273	10,339	64,612
FY 2028	BPA PROGRAM	HISTORICAL	62,641	6.216%	3,894	747	4,641
FY 2028	Float	HISTORICAL	-	-	-15,337	-	-15,337
Subtotal			**$2,294,341**	**-**	**$115,366**	**$11,087**	**$126,453**
FY 2029	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2029	BONNEVILLE	HISTORICAL	103,833	5.514%	5,725	-	5,725
FY 2029	CHIEF JOSEPH	HISTORICAL	1,339	5.319%	71	-	71
FY 2029	COLUMBIA BASIN	HISTORICAL	80,090	5.773%	4,624	-	4,624
FY 2029	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2029	DETROIT-BIG CLIFF	HISTORICAL	1,470	5.273%	78	-	78
FY 2029	DWORSHAK	HISTORICAL	2,305	5.226%	120	-	120
FY 2029	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	832,129	4.951%	41,198	-	41,198
FY 2029	GREEN PETER-FOSTER	HISTORICAL	200	5.876%	12	-	12
FY 2029	HILLS CREEK	HISTORICAL	55	5.247%	3	-	3
FY 2029	HUNGRY HORSE	HISTORICAL	3,553	5.242%	186	-	186
FY 2029	ICE HARBOR	HISTORICAL	10,678	5.422%	579	-	579
FY 2029	JOHN DAY	HISTORICAL	9,763	5.335%	521	-	521
FY 2029	LIBBY	HISTORICAL	5,562	5.875%	327	-	327
FY 2029	LITTLE GOOSE	HISTORICAL	4,848	5.843%	283	-	283
FY 2029	LOOKOUT POINT-DEXTER	HISTORICAL	4,267	5.125%	219	-	219
FY 2029	LOST CREEK	HISTORICAL	154	5.874%	9	-	9
FY 2029	LOWER GRANITE	HISTORICAL	4,413	5.626%	248	-	248
FY 2029	LOWER MONUMENTAL	HISTORICAL	7,303	5.583%	408	-	408
FY 2029	LOWER SNAKE F AND W	HISTORICAL	1,513	5.536%	84	-	84
FY 2029	MCNARY	HISTORICAL	8,754	5.465%	478	-	478
FY 2029	MINIDOKA	HISTORICAL	61	5.879%	4	-	4
FY 2029	UNASSIGNED BOND	HISTORICAL	11,146	5.875%	655	-	655
FY 2029	THE DALLES	HISTORICAL	34,727	5.140%	1,785	-	1,785
FY 2029	YAKIMA-ROZA	HISTORICAL	849	5.138%	44	-	44
FY 2029	BUREAU DIRECT FUND	HISTORICAL	593,000	6.075%	36,026	7,599	43,624
FY 2029	BPA PROGRAM	HISTORICAL	36,505	6.038%	2,204	425	2,629
FY 2029	Float	HISTORICAL	-	-	-15,566	-	-15,566
Subtotal			**$1,810,640**	**-**	**$83,034**	**$8,024**	**$91,057**
FY 2030	BOISE	HISTORICAL	1,057	5.125%	54	-	54
FY 2030	BONNEVILLE	HISTORICAL	76,410	5.306%	4,055	-	4,055
FY 2030	CHIEF JOSEPH	HISTORICAL	992	5.125%	51	-	51
FY 2030	COLUMBIA BASIN	HISTORICAL	10,865	5.125%	557	-	557
FY 2030	COUGAR	HISTORICAL	51,066	5.202%	2,656	-	2,656
FY 2030	DETROIT-BIG CLIFF	HISTORICAL	1,169	5.125%	60	-	60
FY 2030	DWORSHAK	HISTORICAL	2,107	5.200%	110	-	110
FY 2030	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	710,398	4.815%	34,207	-	34,207
FY 2030	HILLS CREEK	HISTORICAL	46	5.115%	2	-	2

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2030	HUNGRY HORSE	HISTORICAL	3,001	5.125%	154	-	154
FY 2030	ICE HARBOR	HISTORICAL	8,899	5.374%	478	-	478
FY 2030	JOHN DAY	HISTORICAL	9,145	5.298%	485	-	485
FY 2030	LITTLE GOOSE	HISTORICAL	213	5.205%	11	-	11
FY 2030	LOOKOUT POINT-DEXTER	HISTORICAL	4,267	5.125%	219	-	219
FY 2030	LOWER GRANITE	HISTORICAL	1,113	5.317%	59	-	59
FY 2030	LOWER MONUMENTAL	HISTORICAL	3,972	5.340%	212	-	212
FY 2030	LOWER SNAKE F AND W	HISTORICAL	339	5.300%	18	-	18
FY 2030	MCNARY	HISTORICAL	6,661	5.355%	357	-	357
FY 2030	THE DALLES	HISTORICAL	33,501	5.126%	1,717	-	1,717
FY 2030	YAKIMA-ROZA	HISTORICAL	834	5.126%	43	-	43
FY 2030	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2030	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2030	Float	HISTORICAL	-	-	-15,753	-	-15,753
Subtotal			**$1,277,592**	**-**	**$51,621**	**-**	**$51,621**
FY 2031	COLUMBIA RIVER FISH MITIGATION	HISTORICAL	347,187	4.500%	15,623	-	15,623
FY 2031	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2031	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2031	Float	HISTORICAL	-	-	-15,746	-	-15,746
Subtotal			**$698,725**	**-**	**$21,748**	**-**	**$21,748**
FY 2032	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2032	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2032	Float	HISTORICAL	-	-	-15,738	-	-15,738
Subtotal			**$351,538**	**-**	**$6,132**	**-**	**$6,132**
FY 2033	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2033	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2033	Float	HISTORICAL	-	-	-15,730	-	-15,730
Subtotal			**$351,538**	**-**	**$6,141**	**-**	**$6,141**
FY 2034	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2034	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2034	Float	HISTORICAL	-	-	-15,721	-	-15,721
Subtotal			**$351,538**	**-**	**$6,149**	**-**	**$6,149**
FY 2035	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2035	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2035	Float	HISTORICAL	-	-	-15,712	-	-15,712
Subtotal			**$351,538**	**-**	**$6,159**	**-**	**$6,159**
FY 2036	BUREAU DIRECT FUND	HISTORICAL	335,000	6.223%	20,846	-	20,846
FY 2036	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2036	Float	HISTORICAL	-	-	-15,702	-	-15,702
Subtotal			**$351,538**	**-**	**$6,169**	**-**	**$6,169**
FY 2037	BUREAU DIRECT FUND	HISTORICAL	310,000	6.211%	19,253	-	19,253
FY 2037	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2037	Float	HISTORICAL	-	-	-15,710	-	-15,710
Subtotal			**$326,538**	**-**	**$4,568**	**-**	**$4,568**
FY 2038	BUREAU DIRECT FUND	HISTORICAL	310,000	6.211%	19,253	-	19,253
FY 2038	BPA PROGRAM	HISTORICAL	16,538	6.198%	1,025	-	1,025
FY 2038	Float	HISTORICAL	-	-	-15,698	-	-15,698
Subtotal			**$326,538**	**-**	**$4,580**	**-**	**$4,580**
FY 2039	BUREAU DIRECT FUND	HISTORICAL	285,000	6.217%	17,718	-	17,718
FY 2039	BPA PROGRAM	HISTORICAL	13,357	6.140%	820	-	820
FY 2039	Float	HISTORICAL	-	-	-15,707	-	-15,707
Subtotal			**$298,357**	**-**	**$2,832**	**-**	**$2,832**

TABLE 6A: Interest Calculation Summary ($000s) (FY 2009)

Date	Project	TYPE	Principal	Rate	Interest	Premium	Total
FY 2040	BUREAU DIRECT FUND	HISTORICAL	260,000	6.224%	16,183	-	16,183
FY 2040	Float	HISTORICAL	-	-	-15,721	-	-15,721
Subtotal			**$260,000**	**-**	**$462**	**-**	**$462**
FY 2041	BUREAU DIRECT FUND	HISTORICAL	230,000	6.235%	14,341	-	14,341
FY 2041	Float	HISTORICAL	-	-	-15,729	-	-15,729
Subtotal			**$230,000**	**-**	**-1,388**	**-**	**-1,388**
FY 2042	BUREAU DIRECT FUND	HISTORICAL	230,000	6.235%	14,341	-	14,341
FY 2042	Float	HISTORICAL	-	-	-15,714	-	-15,714
Subtotal			**$230,000**	**-**	**-1,373**	**-**	**-1,373**
FY 2043	BUREAU DIRECT FUND	HISTORICAL	170,000	6.282%	10,679	-	10,679
FY 2043	Float	HISTORICAL	-	-	-15,741	-	-15,741
Subtotal			**$170,000**	**-**	**-5,062**	**-**	**-5,062**
FY 2044	BUREAU DIRECT FUND	HISTORICAL	130,000	6.359%	8,267	-	8,267
FY 2044	Float	HISTORICAL	-	-	-15,753	-	-15,753
Subtotal			**$130,000**	**-**	**-7,486**	**-**	**-7,486**
FY 2045	BUREAU DIRECT FUND	HISTORICAL	110,000	6.345%	6,979	-	6,979
FY 2045	Float	HISTORICAL	-	-	-15,750	-	-15,750

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2006	BOISE	1996	2006	7	7	6.950%	No	No	7
FY 2006	CHIEF JOSEPH	1956	2006	13,643	13,643	6.950%	No	No	13,643
FY 2006	DETROIT-BIG CLIFF	1996	2006	24	24	6.950%	No	No	24
FY 2006	MCNARY	1956	2006	38,748	38,748	6.950%	No	No	38,748
FY 2006	MCNARY	1996	2006	778	778	6.950%	No	No	778
FY 2006	BPA PROGRAM	2003	2006	45,062	45,062	3.000%	No	No	45,062
FY 2006	BUREAU DIRECT FUND	2003	2006	25,000	25,000	2.500%	No	No	25,000
FY 2006	BUREAU DIRECT FUND	2003	2006	25,000	25,000	2.400%	No	No	25,000
FY 2006	BUREAU DIRECT FUND	2003	2006	30,000	30,000	2.300%	No	No	30,000
FY 2006	ICE HARBOR	1995	2019	84	84	7.270%	No	No	84
FY 2006	ICE HARBOR	1995	2019	171	171	7.270%	No	No	171
FY 2006	ICE HARBOR	1995	2019	849	849	7.270%	No	No	849
FY 2006	JOHN DAY	1969	2019	96,104	59,257	7.270%	No	No	57,027
FY 2006	LOWER MONUMENTAL	1969	2019	26,974	25,083	7.270%	No	No	25,083
Subtotal		**-**	**-**	**$302,444**	**$263,706**	**-**	**No**	**No**	**$261,476**
FY 2007	CHIEF JOSEPH	1957	2007	39,586	8,991	6.980%	No	No	8,991
FY 2007	BOISE	1997	2007	9	9	6.950%	No	No	9
FY 2007	HUNGRY HORSE	1997	2007	154	154	6.950%	No	No	154
FY 2007	MINIDOKA	1997	2007	66	66	6.950%	No	No	66
FY 2007	FISH, WILDLIFE	2003	2007	20,000	20,000	3.100%	No	No	20,000
FY 2007	JOHN DAY	1969	2019	96,104	2,230	7.270%	No	No	2,230
FY 2007	BONNEVILLE	1995	2020	20	20	7.250%	No	No	20
FY 2007	BONNEVILLE	1995	2020	22	22	7.250%	Yes	No	22
FY 2007	GREEN PETER-FOSTER	1995	2020	11	11	7.250%	No	No	11
FY 2007	GREEN PETER-FOSTER	1995	2020	24	24	7.250%	No	No	24
FY 2007	JOHN DAY	1970	2020	23,656	23,656	7.250%	No	No	23,656
FY 2007	JOHN DAY	1995	2020	79	79	7.250%	No	No	79
FY 2007	LITTLE GOOSE	1970	2020	22,326	21,301	7.250%	No	No	21,301
FY 2007	LOWER MONUMENTAL	1970	2020	51,218	51,218	7.250%	No	No	51,218
FY 2007	LOWER MONUMENTAL	1971	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1972	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1973	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1974	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1975	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1976	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1977	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1978	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1979	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1980	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1981	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1982	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1983	2020	214	214	7.250%	Yes	No	214
FY 2007	LOWER MONUMENTAL	1985	2020	8	8	7.250%	No	No	8
FY 2007	LOWER MONUMENTAL	1986	2020	132	132	7.250%	No	No	132
FY 2007	LOWER MONUMENTAL	1987	2020	3	3	7.250%	No	No	3
FY 2007	DWORSHAK	1996	2021	26	26	7.230%	No	No	26
FY 2007	DWORSHAK	1996	2021	184	184	7.230%	No	No	184
FY 2007	JOHN DAY	1971	2021	34,974	34,974	7.230%	No	No	34,974
FY 2007	LITTLE GOOSE	1971	2021	42,962	42,962	7.230%	No	No	42,962
FY 2007	LITTLE GOOSE	1972	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1973	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1974	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1975	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1976	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1977	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1978	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1979	2021	29	29	7.230%	Yes	No	29

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2007	LITTLE GOOSE	1980	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1981	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1982	2021	28	28	7.230%	Yes	No	28
FY 2007	LITTLE GOOSE	1983	2021	29	29	7.230%	Yes	No	29
FY 2007	LITTLE GOOSE	1985	2021	174	174	7.230%	No	No	174
FY 2007	LITTLE GOOSE	1986	2021	239	239	7.230%	No	No	239
FY 2007	LITTLE GOOSE	1987	2021	6	6	7.230%	No	No	6
FY 2007	LOWER MONUMENTAL	1996	2021	37	37	7.230%	No	No	37
FY 2007	LOWER MONUMENTAL	1996	2021	51	51	7.230%	No	No	51
FY 2007	BONNEVILLE	1997	2022	122	122	7.230%	No	No	122
FY 2007	ICE HARBOR	1997	2022	66	66	7.230%	No	No	66
FY 2007	JOHN DAY	1997	2022	133	133	7.230%	No	No	133
FY 2007	LIBBY	1997	2022	432	432	7.230%	No	No	432
FY 2007	JOHN DAY	1985	2022	6,490	6,490	7.210%	No	No	1,403
FY 2007	JOHN DAY	1986	2022	3,227	3,227	7.210%	No	No	3,227
FY 2007	JOHN DAY	1987	2022	706	706	7.210%	No	No	706
FY 2007	JOHN DAY	1989	2022	30	30	7.210%	No	No	30
FY 2007	JOHN DAY	1990	2022	37	37	7.210%	No	No	37
FY 2007	JOHN DAY	1992	2022	19	19	7.210%	No	No	19
FY 2007	YAKIMA-CHANDLER	1986	2022	456	455	7.210%	No	No	455
Subtotal		**-**	**-**	**$346,913**	**$221,418**	**-**	**Yes**	**No**	**$216,331**
FY 2008	CONSERVATION	1998	2008	104,300	104,300	5.300%	No	No	104,300
FY 2008	JOHN DAY	1972	2022	11,502	11,502	7.210%	No	No	11,502
FY 2008	JOHN DAY	1985	2022	6,490	5,087	7.210%	No	No	5,087
FY 2008	YAKIMA-CHANDLER	1956	2022	1,068	193	7.210%	No	No	193
FY 2008	YAKIMA-CHANDLER	1956	2022	481	216	7.210%	No	No	216
FY 2008	YAKIMA-CHANDLER	1959	2022	1	1	7.210%	Yes	No	1
FY 2008	YAKIMA-CHANDLER	1960	2022	1	1	7.210%	Yes	No	1
FY 2008	YAKIMA-CHANDLER	1961	2022	1	1	7.210%	Yes	No	1
FY 2008	DWORSHAK	1973	2023	138,443	132,996	7.190%	No	No	89,841
FY 2008	DWORSHAK	1973	2023	836	803	7.190%	No	No	803
FY 2008	DWORSHAK	1974	2023	515	515	7.190%	Yes	No	515
FY 2008	DWORSHAK	1974	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1975	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1975	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1976	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1976	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1977	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1977	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1978	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1978	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1979	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1979	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1980	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1980	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1981	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1981	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1982	2023	518	518	7.190%	Yes	No	518
FY 2008	DWORSHAK	1982	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1983	2023	523	523	7.190%	Yes	No	523
FY 2008	DWORSHAK	1983	2023	3	3	7.190%	Yes	No	3
FY 2008	DWORSHAK	1985	2023	1,141	1,141	7.190%	No	No	1,141
FY 2008	DWORSHAK	1986	2023	197	197	7.190%	No	No	197
FY 2008	DWORSHAK	1987	2023	36	5	7.190%	No	No	5
FY 2008	THE DALLES	1973	2023	21,983	21,983	7.190%	No	No	21,983
Subtotal		**-**	**-**	**$291,692**	**$283,638**	**-**	**Yes**	**No**	**$240,483**

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2009	CONSERVATION	1989	2009	40,000	40,000	8.550%	No	No	40,000
FY 2009	BPA PROGRAM	2005	2009	7,990	7,990	3.750%	No	No	7,990
FY 2009	HILLS CREEK	1962	2012	10,353	5,159	7.160%	No	No	4,547
FY 2009	HILLS CREEK	1974	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1977	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1978	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1979	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1980	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1981	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1982	2012	13	13	7.160%	Yes	No	13
FY 2009	HILLS CREEK	1983	2012	13	13	7.160%	Yes	No	13
FY 2009	ICE HARBOR	1973	2012	1	1	7.160%	Yes	No	1
FY 2009	DWORSHAK	1973	2023	138,443	43,155	7.190%	No	No	43,155
FY 2009	THE DALLES	1974	2024	7,268	7,268	7.170%	No	No	7,268
Subtotal		**-**	**-**	**$204,159**	**$103,677**	**-**	**Yes**	**No**	**$103,065**
FY 2010	BPA PROGRAM	2001	2010	68	68	6.050%	No	No	68
FY 2010	CONSERVATION	2004	2010	30,000	30,000	5.380%	No	Yes	30,000
FY 2010	HILLS CREEK	1962	2012	10,353	612	7.160%	No	No	612
FY 2010	LOWER GRANITE	1975	2025	119,237	117,645	7.160%	No	No	32,147
FY 2010	LOWER GRANITE	1976	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1977	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1978	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1979	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1980	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1981	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1982	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1983	2025	510	510	7.160%	Yes	No	510
FY 2010	LOWER GRANITE	1985	2025	328	328	7.160%	No	No	328
FY 2010	LOWER GRANITE	1986	2025	215	215	7.160%	No	No	215
FY 2010	LOWER GRANITE	1987	2025	8	8	7.160%	No	No	8
FY 2010	LOWER GRANITE	1995	2025	96	96	7.160%	No	No	96
FY 2010	ALBENI FALLS	2010	2055	126,180	126,180	7.220%	Yes	No	126,180
Subtotal		**-**	**-**	**$290,565**	**$279,232**	**-**	**Yes**	**Yes**	**$193,734**
FY 2011	CONSERVATION	2006	2011	26,000	26,000	5.000%	No	No	26,000
FY 2011	LOWER GRANITE	1975	2025	119,237	85,498	7.160%	No	No	37,239
FY 2011	ALBENI FALLS	2011	2056	117,932	117,932	7.220%	Yes	No	117,932
Subtotal		**-**	**-**	**$263,169**	**$229,430**	**-**	**Yes**	**No**	**$181,171**
FY 2012	CONSERVATION	2007	2012	32,000	32,000	5.280%	No	No	32,000
FY 2012	ALBENI FALLS	2012	2057	110,125	110,125	7.220%	Yes	No	24,138
Subtotal		**-**	**-**	**$142,125**	**$142,125**	**-**	**Yes**	**No**	**$56,138**
FY 2013	FISH, WILDLIFE	1998	2013	60,000	60,000	6.100%	No	No	60,000
FY 2013	CONSERVATION	1998	2013	52,800	52,800	5.600%	No	No	52,800
FY 2013	CONSERVATION	2008	2013	32,000	32,000	5.530%	No	No	32,000
Subtotal		**-**	**-**	**$144,800**	**$144,800**	**-**	**No**	**No**	**$144,800**
FY 2014	BPA PROGRAM	1999	2014	950	950	5.900%	No	No	950
FY 2014	CONSERVATION	1998	2014	37,700	37,700	5.800%	No	Yes	37,700
FY 2014	CONSERVATION	2009	2014	32,000	32,000	5.800%	No	No	32,000
FY 2014	ALBENI FALLS	2012	2057	110,125	85,987	7.220%	Yes	No	63,791
Subtotal		**-**	**-**	**$180,775**	**$156,637**	**-**	**Yes**	**Yes**	**$134,441**
FY 2015	ALBENI FALLS	2012	2057	110,125	22,195	7.220%	Yes	No	22,195
FY 2015	ALBENI FALLS	2013	2058	102,832	102,832	7.220%	Yes	No	77,787
Subtotal		**-**	**-**	**$212,957**	**$125,027**	**-**	**Yes**	**No**	**$99,983**

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2018	ALBENI FALLS	2013	2058	102,832	25,045	7.220%	Yes	No	25,045
FY 2018	ALBENI FALLS	2014	2059	103,207	103,207	7.220%	Yes	No	35,790
Subtotal		**-**	**-**	**$206,039**	**$128,252**	**-**	**Yes**	**No**	**$60,835**
FY 2019	FISH, WILDLIFE	2005	2019	20,000	20,000	5.780%	No	Yes	20,000
FY 2019	ALBENI FALLS	2014	2059	103,207	67,417	7.220%	Yes	No	67,417
FY 2019	ALBENI FALLS	2015	2060	103,601	103,601	7.220%	Yes	No	103,601
FY 2019	ALBENI FALLS	2016	2061	103,993	103,993	7.220%	Yes	No	85,755
Subtotal		**-**	**-**	**$330,801**	**$295,011**	**-**	**Yes**	**Yes**	**$276,773**
FY 2020	ALBENI FALLS	2016	2061	103,993	18,238	7.220%	Yes	No	18,238
FY 2020	ALBENI FALLS	2017	2062	104,447	104,447	7.220%	Yes	No	104,447
FY 2020	ALBENI FALLS	2018	2063	104,961	104,961	7.220%	Yes	No	104,961
FY 2020	ALBENI FALLS	2019	2064	105,532	105,532	7.220%	Yes	No	19,423
Subtotal		**-**	**-**	**$418,933**	**$333,178**	**-**	**Yes**	**No**	**$247,069**
FY 2021	FISH, WILDLIFE	2006	2021	36,000	36,000	5.440%	No	No	36,000
FY 2021	ALBENI FALLS	2019	2064	105,532	86,109	7.220%	Yes	No	86,109
FY 2021	ALBENI FALLS	2020	2065	106,154	106,154	7.220%	Yes	No	106,154
FY 2021	ALBENI FALLS	2021	2066	106,827	106,827	7.220%	Yes	No	46,625
Subtotal		**-**	**-**	**$354,513**	**$335,090**	**-**	**Yes**	**No**	**$274,887**
FY 2022	FISH, WILDLIFE	2007	2022	36,000	36,000	5.660%	No	No	36,000
FY 2022	LIBBY	1975	2025	54,644	48,138	7.160%	No	No	35,828
FY 2022	LOWER GRANITE	1975	2025	119,237	48,259	7.160%	No	No	48,259
FY 2022	ALBENI FALLS	2021	2066	106,827	60,202	7.220%	Yes	No	60,202
FY 2022	ALBENI FALLS	2022	2067	107,545	107,545	7.220%	Yes	No	107,545
Subtotal		**-**	**-**	**$424,253**	**$300,145**	**-**	**Yes**	**No**	**$287,835**
FY 2023	FISH, WILDLIFE	2008	2023	36,000	36,000	5.940%	No	No	36,000
FY 2023	COLUMBIA BASIN - 3RD PWR H(	1975	2025	47,328	36,690	7.160%	No	No	36,690
FY 2023	COLUMBIA BASIN - 3RD PWR H(	1975	2025	8,702	7,435	7.160%	No	No	7,435
FY 2023	LIBBY	1975	2025	54,644	12,310	7.160%	No	No	12,310
FY 2023	COLUMBIA BASIN	1996	2026	76	76	7.150%	No	No	76
FY 2023	ICE HARBOR	1985	2026	21	21	7.150%	No	No	21
FY 2023	LIBBY	1976	2026	153,432	153,432	7.150%	No	No	103,692
FY 2023	LIBBY	1977	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2023	LIBBY	1978	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2023	LIBBY	1979	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2023	LIBBY	1980	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2023	LIBBY	1981	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2023	LIBBY	1982	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2023	LIBBY	1983	2026	1,465	1,465	7.150%	Yes	No	1,465
FY 2023	LIBBY	1985	2026	518	518	7.150%	No	No	518
FY 2023	LIBBY	1986	2026	283	283	7.150%	No	No	283
FY 2023	LIBBY	1987	2026	2	2	7.150%	No	No	2
FY 2023	LIBBY	1989	2026	1	1	7.150%	No	No	1
FY 2023	MCNARY	1996	2026	74	74	7.150%	No	No	74
FY 2023	MCNARY	1996	2026	277	277	7.150%	No	No	277
FY 2023	ALBENI FALLS	2023	2068	95,731	95,731	7.220%	Yes	No	95,731
Subtotal		**-**	**-**	**$407,344**	**$353,105**	**-**	**Yes**	**No**	**$303,364**
FY 2024	FISH, WILDLIFE	2009	2024	36,000	36,000	6.230%	No	No	36,000
FY 2024	COLUMBIA BASIN - 3RD PWR H(	1976	2026	41,330	41,330	7.150%	No	No	41,330
FY 2024	COLUMBIA BASIN - 3RD PWR H(	1976	2026	8,037	8,037	7.150%	No	No	8,037
FY 2024	ICE HARBOR	1976	2026	20,472	20,472	7.150%	No	No	20,472
FY 2024	ICE HARBOR	1976	2026	228	228	7.150%	No	No	228

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2024	LIBBY	1976	2026	153,432	49,740	7.150%	No	No	49,740
FY 2024	CHIEF JOSEPH	1977	2027	30,512	30,512	7.150%	No	No	28,777
FY 2024	COLUMBIA BASIN - 3RD PWR HO	1977	2027	42,764	42,764	7.150%	No	No	42,764
FY 2024	COLUMBIA BASIN - 3RD PWR HO	1977	2027	7,964	7,964	7.150%	No	No	7,964
FY 2024	LOST CREEK	1977	2027	13,505	13,413	7.150%	No	No	13,413
FY 2024	LOST CREEK	1978	2027	58	58	7.150%	Yes	No	58
FY 2024	LOST CREEK	1979	2027	60	60	7.150%	Yes	No	60
FY 2024	LOST CREEK	1980	2027	60	60	7.150%	Yes	No	60
FY 2024	LOST CREEK	1981	2027	60	60	7.150%	Yes	No	60
FY 2024	LOST CREEK	1982	2027	60	60	7.150%	Yes	No	60
FY 2024	LOST CREEK	1983	2027	60	60	7.150%	Yes	No	60
FY 2024	LOST CREEK	1985	2027	12	12	7.150%	No	No	12
FY 2024	LOST CREEK	1986	2027	6	6	7.150%	No	No	6
FY 2024	LOST CREEK	1987	2027	4	4	7.150%	No	No	4
FY 2024	ALBENI FALLS	2024	2069	85,358	85,358	7.220%	Yes	No	85,358
Subtotal		**-**	**-**	**$439,982**	**$336,198**	**-**	**Yes**	**No**	**$334,463**
FY 2025	CHIEF JOSEPH	1977	2027	30,512	1,735	7.150%	No	No	1,735
FY 2025	BONNEVILLE	1977	2027	15,670	15,670	7.150%	No	No	15,670
FY 2025	CHIEF JOSEPH	1978	2028	75,669	75,669	7.150%	No	No	75,669
FY 2025	COLUMBIA BASIN - 3RD PWR HO	1978	2028	42,399	42,399	7.150%	No	No	42,399
FY 2025	COLUMBIA BASIN - 3RD PWR HO	1978	2028	7,896	7,896	7.150%	No	No	7,896
FY 2025	LITTLE GOOSE	1978	2028	49,578	49,578	7.150%	No	No	49,578
FY 2025	LITTLE GOOSE	1985	2028	47	47	7.150%	No	No	47
FY 2025	LOWER GRANITE	1978	2028	40,611	40,611	7.150%	No	No	40,611
FY 2025	CHIEF JOSEPH	1985	2029	16,372	16,372	7.150%	No	No	16,372
FY 2025	CHIEF JOSEPH	1986	2029	5,363	5,363	7.150%	No	No	5,363
FY 2025	CHIEF JOSEPH	1987	2029	3,036	3,036	7.150%	No	No	3,036
FY 2025	CHIEF JOSEPH	1988	2029	2,722	2,722	7.150%	No	No	2,722
FY 2025	CHIEF JOSEPH	1989	2029	2,227	2,227	7.150%	No	No	2,227
FY 2025	CHIEF JOSEPH	1990	2029	4,505	4,505	7.150%	No	No	4,505
FY 2025	COLUMBIA BASIN - 3RD PWR HO	1979	2029	84,118	84,118	7.150%	No	No	58,787
FY 2025	COLUMBIA BASIN - 3RD PWR HO	1979	2029	15,666	15,666	7.150%	No	No	15,666
FY 2025	LIBBY	1994	2029	286	152	7.150%	No	No	152
FY 2025	LOWER GRANITE	1994	2029	3,543	1,551	7.150%	No	No	1,551
FY 2025	LOWER MONUMENTAL	1979	2029	40,669	40,669	7.150%	No	No	40,669
FY 2025	LOWER MONUMENTAL	1985	2029	256	256	7.150%	No	No	256
FY 2025	ALBENI FALLS	2025	2070	76,207	76,207	7.220%	Yes	No	76,207
Subtotal		**-**	**-**	**$517,352**	**$486,449**	**-**	**Yes**	**No**	**$461,118**
FY 2026	LIBBY	1976	2026	153,432	-0	7.150%	No	No	-0
FY 2026	CHIEF JOSEPH	1979	2029	60,079	60,079	7.150%	No	No	60,079
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1979	2029	84,118	25,331	7.150%	No	No	25,331
FY 2026	DWORSHAK	1995	2030	218	218	7.150%	No	No	218
FY 2026	HUNGRY HORSE	1995	2030	536	536	7.150%	Yes	No	536
FY 2026	HUNGRY HORSE	1995	2030	1,198	1,195	7.150%	Yes	No	1,195
FY 2026	LIBBY	1995	2030	15	15	7.150%	Yes	No	15
FY 2026	LIBBY	1995	2030	41	41	7.150%	No	No	41
FY 2026	LIBBY	1995	2030	94	94	7.150%	Yes	No	94
FY 2026	BONNEVILLE - 2ND POWER HOU	1981	2031	40,964	40,964	7.150%	No	No	40,964
FY 2026	BONNEVILLE - 2ND POWER HOU	1981	2031	455	455	7.150%	No	No	455
FY 2026	CHIEF JOSEPH	1996	2031	27	27	7.150%	Yes	No	27
FY 2026	BONNEVILLE	1996	2031	22	22	7.150%	No	No	22
FY 2026	COLUMBIA BASIN	1996	2031	109	109	7.150%	No	No	109
FY 2026	COLUMBIA BASIN	1996	2031	251	251	7.150%	No	No	251
FY 2026	DWORSHAK	1996	2031	6	6	7.150%	No	No	6
FY 2026	DWORSHAK	1996	2031	203	203	7.150%	No	No	203
FY 2026	ICE HARBOR	1996	2031	78	78	7.150%	No	No	78

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2026	LOST CREEK	1996	2031	31	31	7.150%	No	No	31
FY 2026	LOWER GRANITE	1996	2031	206	206	7.150%	No	No	206
FY 2026	BONNEVILLE - 2ND POWER HOU	1982	2032	203,535	203,535	7.150%	No	No	203,535
FY 2026	BONNEVILLE - 2ND POWER HOU	1982	2032	2,264	2,264	7.150%	No	No	2,264
FY 2026	CHIEF JOSEPH	1997	2032	166	166	7.150%	No	No	166
FY 2026	BONNEVILLE	1997	2032	518	518	7.150%	No	No	518
FY 2026	MCNARY	1997	2032	30	30	7.150%	No	No	30
FY 2026	BONNEVILLE - 2ND POWER HOU	1986	2033	30,578	30,578	7.150%	No	No	13,004
FY 2026	BONNEVILLE - 2ND POWER HOU	1987	2033	2,801	2,801	7.150%	No	No	2,801
FY 2026	BONNEVILLE - 2ND POWER HOU	1988	2033	1,271	1,271	7.150%	No	No	1,271
FY 2026	BONNEVILLE - 2ND POWER HOU	1989	2033	1,232	1,232	7.150%	No	No	1,232
FY 2026	BONNEVILLE - 2ND POWER HOU	1990	2033	1,588	1,588	7.150%	No	No	1,588
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1986	2033	1,851	1,851	7.150%	No	No	1,851
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1986	2033	15,538	15,538	7.150%	No	No	15,538
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1987	2033	1,730	1,730	7.150%	No	No	1,730
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1987	2033	14,439	14,439	7.150%	No	No	14,439
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1988	2033	2,294	2,294	7.150%	No	No	2,294
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1988	2033	4,351	4,351	7.150%	No	No	4,351
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1989	2033	10,902	10,902	7.150%	No	No	10,902
FY 2026	COLUMBIA BASIN - 3RD PWR HO	1990	2033	6,383	6,383	7.150%	No	No	6,383
FY 2026	ALBENI FALLS	2026	2071	68,142	68,142	7.220%	Yes	No	68,142
Subtotal		**-**	**-**	**$711,696**	**$499,474**	**-**	**Yes**	**No**	**$481,900**
FY 2027	CHIEF JOSEPH	1977	2027	30,512	0	7.150%	No	No	0
FY 2027	BONNEVILLE - 2ND POWER HOU	1983	2033	62,409	62,409	7.150%	No	No	62,409
FY 2027	BONNEVILLE - 2ND POWER HOU	1983	2033	694	694	7.150%	No	No	694
FY 2027	BONNEVILLE - 2ND POWER HOU	1985	2033	9,138	9,138	7.150%	No	No	9,138
FY 2027	BONNEVILLE - 2ND POWER HOU	1986	2033	30,578	17,574	7.150%	No	No	17,574
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1983	2033	712	712	7.150%	No	No	712
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1983	2033	13,003	13,003	7.150%	No	No	13,003
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1984	2033	16,965	16,965	7.150%	No	No	16,965
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1984	2033	13,192	13,192	7.150%	No	No	13,192
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1984	2033	3,160	3,160	7.150%	No	No	3,160
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1985	2033	2,060	2,060	7.150%	No	No	2,060
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1985	2033	41,772	41,772	7.150%	No	No	41,772
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1985	2033	107	107	7.150%	No	No	107
FY 2027	LOWER SNAKE F AND W	1983	2033	30,983	9,967	7.150%	No	No	9,967
FY 2027	JOHN DAY	1995	2035	22	22	7.150%	No	No	22
FY 2027	JOHN DAY	1995	2035	52	52	7.150%	No	No	52
FY 2027	JOHN DAY	1995	2035	121	121	7.150%	No	No	121
FY 2027	LOWER SNAKE F AND W	1985	2035	47,921	47,921	7.150%	No	No	47,921
FY 2027	LOWER MONUMENTAL	1996	2036	264	264	7.150%	Yes	No	264
FY 2027	LOWER SNAKE F AND W	1987	2037	72,536	72,536	7.150%	No	No	72,536
FY 2027	LIBBY	1988	2038	18,043	14,781	7.150%	No	No	14,781
FY 2027	LOWER SNAKE F AND W	1988	2038	805	805	7.150%	No	No	805
FY 2027	LITTLE GOOSE	1995	2040	17	17	7.150%	No	No	17
FY 2027	LITTLE GOOSE	1995	2040	450	450	7.150%	No	No	450
FY 2027	LITTLE GOOSE	1995	2040	733	733	7.150%	Yes	No	733
FY 2027	LOWER SNAKE F AND W	1990	2040	1,557	1,557	7.150%	No	No	1,557
FY 2027	ICE HARBOR	1996	2041	371	371	7.150%	Yes	No	371
FY 2027	LOWER SNAKE F AND W	1991	2041	4,411	4,411	7.150%	No	No	4,411
FY 2027	LOWER SNAKE F AND W	1993	2043	71,632	71,632	7.150%	No	No	71,632
FY 2027	BONNEVILLE - 2ND POWER HOU	1994	2044	5,700	5,700	7.150%	No	No	5,700
FY 2027	CHIEF JOSEPH	1994	2044	4,280	4,017	7.150%	No	No	4,017
FY 2027	COLUMBIA BASIN - 3RD PWR HO	1994	2044	12,631	12,631	7.150%	No	No	12,631
FY 2027	LOWER SNAKE F AND W	1994	2044	4,722	4,722	7.150%	No	No	4,722
FY 2027	COLUMBIA RIVER FISH MITIGA	1995	2045	43,343	39,282	7.150%	No	No	12,898
FY 2027	HUNGRY HORSE	1995	2045	6,190	6,190	7.150%	No	No	6,190

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2027	JOHN DAY	1995	2045	37	37	7.150%	No	No	37
FY 2027	JOHN DAY	1995	2045	608	608	7.150%	No	No	608
FY 2027	JOHN DAY	1995	2045	7,653	7,653	7.150%	Yes	No	7,653
FY 2027	LOOKOUT POINT-DEXTER	1995	2045	80	39	7.150%	No	No	39
FY 2027	LOOKOUT POINT-DEXTER	1995	2045	33	33	7.150%	No	No	33
FY 2027	LOST CREEK	1995	2045	94	94	7.150%	No	No	94
FY 2027	LOWER MONUMENTAL	1995	2045	41	41	7.150%	No	No	41
FY 2027	LOWER MONUMENTAL	1995	2045	99	99	7.150%	No	No	99
FY 2027	LOWER MONUMENTAL	1995	2045	624	624	7.150%	No	No	624
FY 2027	LOWER MONUMENTAL	1995	2045	1,122	1,122	7.150%	Yes	No	1,122
FY 2027	MCNARY	1995	2045	16	16	7.150%	No	No	16
FY 2027	ALBENI FALLS	2027	2072	61,037	61,037	7.220%	Yes	No	61,037
Subtotal		**-**	**-**	**$622,530**	**$550,371**	**-**	**Yes**	**No**	**$523,987**
FY 2028	BPA PROGRAM	2008	2043	13,875	13,875	6.320%	No	No	13,875
FY 2028	BPA PROGRAM	2009	2044	16,500	12,261	6.630%	No	No	12,261
FY 2028	BONNEVILLE - 2ND POWER HOU	1995	2045	3,791	3,791	7.150%	No	No	3,791
FY 2028	CHIEF JOSEPH	1995	2045	147	147	7.150%	No	No	147
FY 2028	CHIEF JOSEPH	1995	2045	562	562	7.150%	No	No	562
FY 2028	CHIEF JOSEPH	1995	2045	712	712	7.150%	Yes	No	712
FY 2028	CHIEF JOSEPH	1995	2045	784	784	7.150%	No	No	784
FY 2028	BONNEVILLE	1995	2045	243	243	7.150%	No	No	243
FY 2028	BONNEVILLE	1995	2045	410	410	7.150%	Yes	No	410
FY 2028	BONNEVILLE	1995	2045	440	440	7.150%	Yes	No	440
FY 2028	COLUMBIA BASIN	1995	2045	292	292	7.150%	Yes	No	292
FY 2028	COLUMBIA BASIN	1995	2045	2,511	2,453	7.150%	No	No	2,453
FY 2028	DETROIT-BIG CLIFF	1995	2045	38	38	7.150%	No	No	38
FY 2028	DWORSHAK	1995	2045	1,162	1,162	7.150%	No	No	1,162
FY 2028	COLUMBIA RIVER FISH MITIGA	1995	2045	43,343	26,384	7.150%	No	No	26,384
FY 2028	ALBENI FALLS	1995	2045	443	443	7.150%	No	No	443
FY 2028	ALBENI FALLS	1995	2045	531	531	7.150%	No	No	531
FY 2028	ALBENI FALLS	1995	2045	1,105	1,105	7.150%	No	No	1,105
FY 2028	BOISE	1996	2046	450	450	7.150%	No	No	450
FY 2028	BOISE	1996	2046	656	656	7.150%	No	No	656
FY 2028	BONNEVILLE - 2ND POWER HOU	1996	2046	376	376	7.150%	No	No	376
FY 2028	CHIEF JOSEPH	1996	2046	3	3	7.150%	Yes	No	3
FY 2028	CHIEF JOSEPH	1996	2046	4	4	7.150%	Yes	No	4
FY 2028	CHIEF JOSEPH	1996	2046	355	355	7.150%	No	No	355
FY 2028	CHIEF JOSEPH	1996	2046	729	729	7.150%	No	No	729
FY 2028	BONNEVILLE	1996	2046	18	18	7.150%	No	No	18
FY 2028	BONNEVILLE	1996	2046	18	18	7.150%	No	No	18
FY 2028	BONNEVILLE	1996	2046	80	80	7.150%	No	No	80
FY 2028	BONNEVILLE	1996	2046	109	109	7.150%	No	No	109
FY 2028	BONNEVILLE	1996	2046	142	142	7.150%	No	No	142
FY 2028	BONNEVILLE	1996	2046	223	223	7.150%	No	No	223
FY 2028	BONNEVILLE	1996	2046	751	751	7.150%	No	No	751
FY 2028	BONNEVILLE	1996	2046	1,322	1,322	7.150%	Yes	No	1,322
FY 2028	COLUMBIA BASIN	1996	2046	426	426	7.150%	No	No	426
FY 2028	COLUMBIA BASIN	1996	2046	368	368	7.150%	No	No	368
FY 2028	GREEN PETER-FOSTER	1996	2046	26	26	7.150%	No	No	26
FY 2028	DWORSHAK	1996	2046	3	3	7.150%	Yes	No	3
FY 2028	DWORSHAK	1996	2046	4	4	7.150%	Yes	No	4
FY 2028	DWORSHAK	1996	2046	46	46	7.150%	No	No	46
FY 2028	COLUMBIA RIVER FISH MITIGA	1996	2046	2,431	2,431	7.150%	No	No	2,431
FY 2028	HILLS CREEK	1996	2046	28	28	7.150%	No	No	28
FY 2028	HUNGRY HORSE	1996	2046	15	15	7.150%	No	No	15
FY 2028	HUNGRY HORSE	1996	2046	2	2	7.150%	No	No	2
FY 2028	LITTLE GOOSE	1996	2046	10	10	7.150%	No	No	10

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2028	LITTLE GOOSE	1996	2046	10	10	7.150%	No	No	10
FY 2028	LITTLE GOOSE	1996	2046	211	211	7.150%	No	No	211
FY 2028	LITTLE GOOSE	1996	2046	241	241	7.150%	No	No	241
FY 2028	LITTLE GOOSE	1996	2046	520	520	7.150%	Yes	No	520
FY 2028	LITTLE GOOSE	1996	2046	3,909	3,909	7.150%	Yes	No	3,909
FY 2028	LOST CREEK	1996	2046	24	24	7.150%	No	No	24
FY 2028	LOWER GRANITE	1996	2046	9	9	7.150%	Yes	No	9
FY 2028	LOWER GRANITE	1996	2046	625	625	7.150%	No	No	625
FY 2028	LOWER MONUMENTAL	1996	2046	10	10	7.150%	No	No	10
FY 2028	LOWER SNAKE F AND W	1996	2046	12,085	12,085	7.150%	No	No	12,085
FY 2028	MCNARY	1996	2046	619	619	7.150%	No	No	619
FY 2028	THE DALLES	1996	2046	1,991	1,991	7.150%	No	No	1,991
FY 2028	BOISE	1997	2047	2,284	2,284	7.150%	No	No	2,284
FY 2028	CHIEF JOSEPH	1997	2047	657	657	7.150%	No	No	657
FY 2028	BONNEVILLE	1997	2047	161	161	7.150%	No	No	161
FY 2028	COUGAR	1997	2047	26	26	7.150%	No	No	26
FY 2028	COLUMBIA BASIN	1997	2047	3,393	3,393	7.150%	No	No	3,393
FY 2028	DWORSHAK	1997	2047	7,588	7,588	7.150%	No	No	7,588
FY 2028	HUNGRY HORSE	1997	2047	216	216	7.150%	No	No	216
FY 2028	ICE HARBOR	1997	2047	67	67	7.150%	No	No	67
FY 2028	JOHN DAY	1997	2047	179	179	7.150%	No	No	179
FY 2028	LIBBY	1997	2047	660	660	7.150%	No	No	660
FY 2028	LITTLE GOOSE	1997	2047	1	1	7.150%	No	No	1
FY 2028	LOWER GRANITE	1997	2047	677	677	7.150%	No	No	677
FY 2028	LOWER SNAKE F AND W	1997	2047	2,173	2,173	7.150%	No	No	2,173
FY 2028	MINIDOKA	1997	2047	50,979	50,979	7.150%	No	No	50,979
FY 2028	ALBENI FALLS	1997	2047	431	431	7.150%	No	No	431
FY 2028	COLUMBIA RIVER FISH MITIGA	2000	2050	47,006	47,006	6.125%	No	No	22,572
FY 2028	HILLS CREEK	2000	2050	2,630	2,630	6.125%	No	No	2,630
FY 2028	ICE HARBOR	2000	2050	548	548	6.125%	No	No	548
FY 2028	JOHN DAY	2000	2050	2,761	2,761	6.125%	No	No	2,761
FY 2028	LOOKOUT POINT-DEXTER	2000	2050	5,098	5,098	6.125%	No	No	5,098
FY 2028	LOWER SNAKE F AND W	2000	2050	1,529	1,529	6.125%	No	No	1,529
FY 2028	THE DALLES	2000	2050	2,588	2,588	6.125%	No	No	2,588
FY 2028	BUREAU DIRECT FUND	2008	2053	145,000	145,000	6.320%	No	No	145,000
FY 2028	BUREAU DIRECT FUND	2009	2054	137,000	137,000	6.630%	No	No	137,000
FY 2028	ALBENI FALLS	2028	2073	54,710	54,710	7.220%	Yes	No	54,710
Subtotal		**-**	**-**	**$584,101**	**$562,845**	**-**	**Yes**	**No**	**$538,411**
FY 2029	COLUMBIA BASIN - 3RD PWR H	1979	2029	84,118	-0	7.150%	No	No	-0
FY 2029	BPA PROGRAM	2006	2041	7,842	7,842	5.760%	No	No	7,842
FY 2029	BPA PROGRAM	2007	2042	12,125	12,125	6.000%	No	No	12,125
FY 2029	BONNEVILLE	2000	2050	24,446	24,446	6.125%	No	No	24,446
FY 2029	COLUMBIA RIVER FISH MITIGA	2000	2050	47,006	24,434	6.125%	No	No	24,434
FY 2029	CHIEF JOSEPH	2001	2051	345	345	5.875%	No	No	345
FY 2029	BONNEVILLE	2001	2051	2,530	2,530	5.875%	No	No	2,530
FY 2029	COLUMBIA BASIN	2001	2051	69,226	69,226	5.875%	No	No	69,226
FY 2029	GREEN PETER-FOSTER	2001	2051	200	200	5.875%	No	No	200
FY 2029	DETROIT-BIG CLIFF	2001	2051	282	282	5.875%	No	No	282
FY 2029	COLUMBIA RIVER FISH MITIGA	2001	2051	6,168	6,168	5.875%	No	No	6,168
FY 2029	HILLS CREEK	2001	2051	8	8	5.875%	No	No	8
FY 2029	HUNGRY HORSE	2001	2051	552	552	5.875%	No	No	552
FY 2029	ICE HARBOR	2001	2051	764	764	5.875%	No	No	764
FY 2029	JOHN DAY	2001	2051	619	619	5.875%	No	No	619
FY 2029	LIBBY	2001	2051	5,562	5,562	5.875%	No	No	5,562
FY 2029	LITTLE GOOSE	2001	2051	4,608	4,608	5.875%	No	No	4,608
FY 2029	LOST CREEK	2001	2051	154	154	5.875%	No	No	154
FY 2029	LOWER GRANITE	2001	2051	2,025	2,025	5.875%	No	No	2,025

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2029	LOWER MONUMENTAL	2001	2051	3,301	3,301	5.875%	No	No	3,301
FY 2029	LOWER SNAKE F AND W	2001	2051	325	325	5.875%	No	No	325
FY 2029	MCNARY	2001	2051	1,046	1,046	5.875%	No	No	1,046
FY 2029	MINIDOKA	2001	2051	61	61	5.875%	No	No	61
FY 2029	UNASSIGNED BOND	2001	2051	11,146	11,146	5.875%	No	No	11,146
FY 2029	YAKIMA-ROZA	2001	2051	15	15	5.875%	No	No	15
FY 2029	BUREAU DIRECT FUND	2006	2051	125,000	125,000	5.760%	No	No	125,000
FY 2029	BUREAU DIRECT FUND	2007	2052	133,000	133,000	6.000%	No	No	133,000
FY 2029	CHIEF JOSEPH	2002	2052	2	2	5.500%	No	No	2
FY 2029	BONNEVILLE	2002	2052	448	448	5.500%	No	No	448
FY 2029	DETROIT-BIG CLIFF	2002	2052	18	18	5.500%	No	No	18
FY 2029	DWORSHAK	2002	2052	199	199	5.500%	No	No	199
FY 2029	HILLS CREEK	2002	2052	2	2	5.500%	No	No	2
FY 2029	ICE HARBOR	2002	2052	1,014	1,014	5.500%	No	No	1,014
FY 2029	LITTLE GOOSE	2002	2052	27	27	5.500%	No	No	27
FY 2029	LOWER GRANITE	2002	2052	1,275	1,275	5.500%	No	No	1,275
FY 2029	LOWER MONUMENTAL	2002	2052	29	29	5.500%	No	No	29
FY 2029	LOWER SNAKE F AND W	2002	2052	849	849	5.500%	No	No	849
FY 2029	THE DALLES	2002	2052	1,226	1,226	5.500%	No	No	1,226
FY 2029	MCNARY	2003	2053	1,046	1,046	5.750%	No	No	1,046
FY 2029	COLUMBIA RIVER FISH MITIGA´	2008	2058	59,825	59,825	5.420%	No	No	28,705
FY 2029	COLUMBIA RIVER FISH MITIGA´	2009	2060	62,425	62,425	5.730%	No	No	62,425
FY 2029	ALBENI FALLS	2029	2074	49,119	49,119	7.220%	Yes	No	49,119
Subtotal		**-**	**-**	**$719,977**	**$613,287**	**-**	**Yes**	**No**	**$582,167**
FY 2030	BONNEVILLE	1999	2049	19,368	19,368	5.375%	No	No	19,368
FY 2030	DWORSHAK	1999	2049	630	630	5.375%	No	No	630
FY 2030	COLUMBIA RIVER FISH MITIGA´	1999	2049	14,115	14,115	5.375%	No	No	14,115
FY 2030	ICE HARBOR	1999	2049	5,516	5,516	5.375%	No	No	5,516
FY 2030	JOHN DAY	1999	2049	3,510	3,510	5.375%	No	No	3,510
FY 2030	LOWER GRANITE	1999	2049	856	856	5.375%	No	No	856
FY 2030	LOWER SNAKE F AND W	1999	2049	7	7	5.375%	No	No	7
FY 2030	COLUMBIA RIVER FISH MITIGA´	2002	2052	8,797	8,797	5.125%	No	No	8,797
FY 2030	CHIEF JOSEPH	2003	2053	992	992	5.125%	No	No	992
FY 2030	BONNEVILLE	2003	2053	4,581	4,581	5.125%	No	No	4,581
FY 2030	DETROIT-BIG CLIFF	2003	2053	223	223	5.125%	No	No	223
FY 2030	DWORSHAK	2003	2053	761	761	5.125%	No	No	761
FY 2030	COLUMBIA RIVER FISH MITIGA´	2003	2053	68,440	68,440	5.125%	No	No	68,440
FY 2030	ICE HARBOR	2003	2053	50	50	5.125%	No	No	50
FY 2030	LITTLE GOOSE	2003	2053	146	146	5.125%	No	No	146
FY 2030	LOOKOUT POINT-DEXTER	2003	2053	135	135	5.125%	No	No	135
FY 2030	LOWER GRANITE	2003	2053	42	42	5.125%	No	No	42
FY 2030	LOWER MONUMENTAL	2003	2053	22	22	5.125%	No	No	22
FY 2030	LOWER SNAKE F AND W	2003	2053	98	98	5.125%	No	No	98
FY 2030	BONNEVILLE	2004	2054	36,037	36,037	5.375%	No	No	36,037
FY 2030	COUGAR	2004	2054	15,748	15,748	5.375%	No	No	15,748
FY 2030	COLUMBIA RIVER FISH MITIGA´	2004	2054	60,581	60,581	5.375%	No	No	60,581
FY 2030	ICE HARBOR	2004	2054	3,334	3,334	5.375%	No	No	3,334
FY 2030	JOHN DAY	2004	2054	2,830	2,830	5.375%	No	No	2,830
FY 2030	LITTLE GOOSE	2004	2054	67	67	5.375%	No	No	68
FY 2030	LOWER MONUMENTAL	2004	2054	3,423	3,423	5.375%	No	No	3,423
FY 2030	LOWER SNAKE F AND W	2004	2054	230	230	5.375%	No	No	230
FY 2030	MCNARY	2004	2054	6,138	6,138	5.375%	No	No	6,138
FY 2030	THE DALLES	2004	2054	182	182	5.375%	No	No	182
FY 2030	BOISE	2005	2055	1,057	1,057	5.125%	No	No	1,057
FY 2030	BONNEVILLE	2005	2055	16,425	16,425	5.125%	No	No	16,425
FY 2030	COUGAR	2005	2055	35,317	35,317	5.125%	No	No	35,317
FY 2030	COLUMBIA BASIN	2005	2055	10,865	10,865	5.125%	No	No	10,865

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2030	DETROIT-BIG CLIFF	2005	2055	947	947	5.125%	No	No	947
FY 2030	DWORSHAK	2005	2055	716	716	5.125%	No	No	716
FY 2030	COLUMBIA RIVER FISH MITIGA	2005	2055	51,249	51,249	5.125%	No	No	51,249
FY 2030	HILLS CREEK	2005	2055	46	46	5.125%	No	No	46
FY 2030	HUNGRY HORSE	2005	2055	3,001	3,001	5.125%	No	No	3,001
FY 2030	JOHN DAY	2005	2055	2,805	2,805	5.125%	No	No	2,805
FY 2030	LOOKOUT POINT-DEXTER	2005	2055	4,132	4,132	5.125%	No	No	4,132
FY 2030	LOWER GRANITE	2005	2055	215	215	5.125%	No	No	215
FY 2030	LOWER MONUMENTAL	2005	2055	527	527	5.125%	No	No	527
FY 2030	LOWER SNAKE F AND W	2005	2055	4	4	5.125%	No	No	4
FY 2030	MCNARY	2005	2055	523	523	5.125%	No	No	523
FY 2030	THE DALLES	2005	2055	33,320	33,320	5.125%	No	No	33,320
FY 2030	YAKIMA-ROZA	2005	2055	834	834	5.125%	No	No	834
FY 2030	COLUMBIA RIVER FISH MITIGA	2006	2056	393,475	393,475	4.500%	No	No	46,288
FY 2030	COLUMBIA RIVER FISH MITIGA	2007	2057	82,621	82,621	5.100%	No	No	82,621
FY 2030	COLUMBIA RIVER FISH MITIGA	2008	2058	59,825	31,120	5.420%	No	No	31,120
FY 2030	ALBENI FALLS	2030	2075	44,228	44,228	7.220%	Yes	No	44,228
Subtotal		**-**	**-**	**$998,987**	**$970,282**	**-**	**Yes**	**No**	**$623,095**
FY 2031	COLUMBIA RIVER FISH MITIGA	2006	2056	393,475	347,187	4.500%	No	No	347,187
FY 2031	ALBENI FALLS	2031	2076	39,875	39,875	7.220%	Yes	No	39,875
Subtotal		**-**	**-**	**$433,350**	**$387,062**	**-**	**Yes**	**No**	**$387,062**
FY 2032	ALBENI FALLS	2032	2077	36,033	36,033	7.220%	Yes	No	36,033
Subtotal		**-**	**-**	**$36,033**	**$36,033**	**-**	**Yes**	**No**	**$36,033**
FY 2033	ALBENI FALLS	2033	2078	51,481	51,481	7.220%	Yes	No	51,481
Subtotal		**-**	**-**	**$51,481**	**$51,481**	**-**	**Yes**	**No**	**$51,481**
FY 2034	ALBENI FALLS	2034	2079	51,949	51,949	7.220%	Yes	No	51,949
Subtotal		**-**	**-**	**$51,949**	**$51,949**	**-**	**Yes**	**No**	**$51,949**
FY 2035	ALBENI FALLS	2035	2080	52,461	52,461	7.220%	Yes	No	52,461
Subtotal		**-**	**-**	**$52,461**	**$52,461**	**-**	**Yes**	**No**	**$52,461**
FY 2036	BUREAU DIRECT FUND	1998	2036	25,000	25,000	6.370%	No	Yes	25,000
FY 2036	ALBENI FALLS	2036	2081	52,957	52,957	7.220%	Yes	No	52,957
Subtotal		**-**	**-**	**$77,957**	**$77,957**	**-**	**Yes**	**Yes**	**$77,957**
FY 2037	ALBENI FALLS	2037	2082	53,494	53,494	7.220%	Yes	No	53,494
Subtotal		**-**	**-**	**$53,494**	**$53,494**	**-**	**Yes**	**No**	**$53,494**
FY 2038	BPA PROGRAM	1998	2038	3,181	3,181	6.440%	No	Yes	3,181
FY 2038	BUREAU DIRECT FUND	2004	2038	25,000	25,000	6.140%	No	Yes	25,000
FY 2038	ALBENI FALLS	2038	2083	54,070	54,070	7.220%	Yes	No	54,070
Subtotal		**-**	**-**	**$82,251**	**$82,251**	**-**	**Yes**	**Yes**	**$82,251**
FY 2039	BUREAU DIRECT FUND	2004	2039	25,000	25,000	6.140%	No	Yes	25,000
FY 2039	BPA PROGRAM	2004	2039	13,357	13,357	6.140%	No	Yes	13,357
FY 2039	ALBENI FALLS	2039	2084	54,684	54,684	7.220%	Yes	No	54,684
Subtotal		**-**	**-**	**$93,041**	**$93,041**	**-**	**Yes**	**Yes**	**$93,041**
FY 2040	BUREAU DIRECT FUND	2004	2040	30,000	30,000	6.140%	No	Yes	30,000
FY 2040	ALBENI FALLS	2040	2085	55,280	55,280	7.220%	Yes	No	55,280
Subtotal		**-**	**-**	**$85,280**	**$85,280**	**-**	**Yes**	**Yes**	**$85,280**
FY 2041	ALBENI FALLS	2041	2086	55,911	55,911	7.220%	Yes	No	55,911
Subtotal		**-**	**-**	**$55,911**	**$55,911**	**-**	**Yes**	**No**	**$55,911**

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2042	BUREAU DIRECT FUND	2003	2042	40,000	40,000	6.140%	No	Yes	40,000
FY 2042	BUREAU DIRECT FUND	2002	2042	20,000	20,000	6.030%	No	Yes	20,000
FY 2042	ALBENI FALLS	2042	2087	56,577	56,577	7.220%	Yes	No	56,577
Subtotal		**-**	**-**	**$116,577**	**$116,577**	**-**	**Yes**	**Yes**	**$116,577**
FY 2043	BUREAU DIRECT FUND	2003	2043	40,000	40,000	6.030%	No	Yes	40,000
FY 2043	ALBENI FALLS	2043	2088	53,302	53,302	7.220%	Yes	No	53,302
Subtotal		**-**	**-**	**$93,302**	**$93,302**	**-**	**Yes**	**Yes**	**$93,302**
FY 2044	BUREAU DIRECT FUND	2005	2044	20,000	20,000	6.440%	No	Yes	20,000
FY 2044	ALBENI FALLS	2044	2089	50,220	50,220	7.220%	Yes	No	50,220
Subtotal		**-**	**-**	**$70,220**	**$70,220**	**-**	**Yes**	**Yes**	**$70,220**
FY 2045	BUREAU DIRECT FUND	2005	2045	30,000	30,000	6.440%	No	Yes	30,000
FY 2045	BUREAU DIRECT FUND	2004	2045	35,000	35,000	6.140%	No	Yes	35,000
FY 2045	ALBENI FALLS	2045	2090	47,374	47,374	7.220%	Yes	No	47,374
Subtotal		**-**	**-**	**$112,374**	**$112,374**	**-**	**Yes**	**Yes**	**$112,374**
FY 2046	BUREAU DIRECT FUND	2005	2046	20,000	20,000	6.440%	No	Yes	20,000
FY 2046	ALBENI FALLS	2046	2091	44,703	44,703	7.220%	Yes	No	44,703
Subtotal		**-**	**-**	**$64,703**	**$64,703**	**-**	**Yes**	**Yes**	**$64,703**
FY 2047	ALBENI FALLS	1997	2047	431	-0	7.150%	No	No	-0
FY 2047	BUREAU DIRECT FUND	2005	2047	25,000	25,000	6.440%	No	Yes	25,000
FY 2047	ALBENI FALLS	2047	2092	42,201	42,201	7.220%	Yes	No	42,201
Subtotal		**-**	**-**	**$67,632**	**$67,201**	**-**	**Yes**	**Yes**	**$67,201**
FY 2048	ALBENI FALLS	2048	2093	39,862	39,862	7.220%	Yes	No	39,862
Subtotal		**-**	**-**	**$39,862**	**$39,862**	**-**	**Yes**	**No**	**$39,862**
FY 2049	BONNEVILLE	1999	2049	19,368	0	5.375%	No	No	0
FY 2049	DWORSHAK	1999	2049	630	-0	5.375%	No	No	-0
FY 2049	COLUMBIA RIVER FISH MITIGA	1999	2049	14,115	0	5.375%	No	No	0
FY 2049	ICE HARBOR	1999	2049	5,516	-0	5.375%	No	No	-0
FY 2049	JOHN DAY	1999	2049	3,510	0	5.375%	No	No	0
FY 2049	LOWER GRANITE	1999	2049	856	-0	5.375%	No	No	-0
FY 2049	ALBENI FALLS	2049	2094	35,966	35,966	7.220%	Yes	No	35,966
Subtotal		**-**	**-**	**$79,959**	**$35,966**	**-**	**Yes**	**No**	**$35,966**
FY 2050	BONNEVILLE	2000	2050	24,446	0	6.125%	No	No	0
FY 2050	COLUMBIA RIVER FISH MITIGA	2000	2050	47,006	-0	6.125%	No	No	-0
FY 2050	HILLS CREEK	2000	2050	2,630	0	6.125%	No	No	0
FY 2050	ICE HARBOR	2000	2050	548	0	6.125%	No	No	0
FY 2050	JOHN DAY	2000	2050	2,761	0	6.125%	No	No	0
FY 2050	LOOKOUT POINT-DEXTER	2000	2050	5,098	0	6.125%	No	No	0
FY 2050	THE DALLES	2000	2050	2,588	0	6.125%	No	No	0
FY 2050	ALBENI FALLS	2050	2095	32,499	32,499	7.220%	Yes	No	32,499
Subtotal		**-**	**-**	**$117,577**	**$32,499**	**-**	**Yes**	**No**	**$32,499**
FY 2051	CHIEF JOSEPH	2001	2051	345	0	5.875%	No	No	0
FY 2051	BONNEVILLE	2001	2051	2,530	0	5.875%	No	No	0
FY 2051	COLUMBIA BASIN	2001	2051	69,226	-0	5.875%	No	No	-0
FY 2051	GREEN PETER-FOSTER	2001	2051	200	0	5.875%	No	No	0
FY 2051	DETROIT-BIG CLIFF	2001	2051	282	0	5.875%	No	No	0
FY 2051	COLUMBIA RIVER FISH MITIGA	2001	2051	6,168	-0	5.875%	No	No	-0
FY 2051	HILLS CREEK	2001	2051	8	-0	5.875%	No	No	-0
FY 2051	HUNGRY HORSE	2001	2051	552	0	5.875%	No	No	0

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2051	ICE HARBOR	2001	2051	764	0	5.875%	No	No	0
FY 2051	JOHN DAY	2001	2051	619	-0	5.875%	No	No	-0
FY 2051	LIBBY	2001	2051	5,562	-0	5.875%	No	No	-0
FY 2051	LITTLE GOOSE	2001	2051	4,608	0	5.875%	No	No	0
FY 2051	LOST CREEK	2001	2051	154	0	5.875%	No	No	0
FY 2051	LOWER GRANITE	2001	2051	2,025	-0	5.875%	No	No	-0
FY 2051	LOWER MONUMENTAL	2001	2051	3,301	0	5.875%	No	No	0
FY 2051	MCNARY	2001	2051	1,046	-0	5.875%	No	No	-0
FY 2051	UNASSIGNED BOND	2001	2051	11,146	-0	5.875%	No	No	-0
FY 2051	YAKIMA-ROZA	2001	2051	15	0	5.875%	No	No	0
FY 2051	ALBENI FALLS	2051	2096	29,444	29,444	7.220%	Yes	No	29,444
Subtotal		**-**	**-**	**$137,995**	**$29,444**	**-**	**Yes**	**No**	**$29,444**
FY 2052	CHIEF JOSEPH	2002	2052	2	-0	5.500%	No	No	-0
FY 2052	BONNEVILLE	2002	2052	448	-0	5.500%	No	No	-0
FY 2052	DETROIT-BIG CLIFF	2002	2052	18	0	5.500%	No	No	0
FY 2052	DWORSHAK	2002	2052	199	0	5.500%	No	No	0
FY 2052	HILLS CREEK	2002	2052	2	0	5.500%	No	No	0
FY 2052	ICE HARBOR	2002	2052	1,014	-0	5.500%	No	No	-0
FY 2052	LITTLE GOOSE	2002	2052	27	0	5.500%	No	No	0
FY 2052	LOWER GRANITE	2002	2052	1,275	-0	5.500%	No	No	-0
FY 2052	LOWER MONUMENTAL	2002	2052	29	0	5.500%	No	No	0
FY 2052	THE DALLES	2002	2052	1,226	-0	5.500%	No	No	-0
FY 2052	ALBENI FALLS	2052	2097	26,740	26,740	7.220%	Yes	No	26,740
Subtotal		**-**	**-**	**$30,979**	**$26,740**	**-**	**Yes**	**No**	**$26,740**
FY 2053	MCNARY	2003	2053	1,046	-0	5.750%	No	No	-0
FY 2053	BONNEVILLE	2003	2053	4,581	0	5.125%	No	No	0
FY 2053	DETROIT-BIG CLIFF	2003	2053	223	0	5.125%	No	No	0
FY 2053	DWORSHAK	2003	2053	761	-0	5.125%	No	No	-0
FY 2053	COLUMBIA RIVER FISH MITIGA´	2003	2053	68,440	-0	5.125%	No	No	-0
FY 2053	ICE HARBOR	2003	2053	50	0	5.125%	No	No	0
FY 2053	LITTLE GOOSE	2003	2053	146	-0	5.125%	No	No	-0
FY 2053	LOOKOUT POINT-DEXTER	2003	2053	135	0	5.125%	No	No	0
FY 2053	LOWER MONUMENTAL	2003	2053	22	0	5.125%	No	No	0
FY 2053	LOWER SNAKE F AND W	2003	2053	98	-0	5.125%	No	No	-0
FY 2053	ALBENI FALLS	2053	2098	41,875	41,875	7.220%	Yes	No	41,875
Subtotal		**-**	**-**	**$117,377**	**$41,875**	**-**	**Yes**	**No**	**$41,875**
FY 2054	BONNEVILLE	2004	2054	36,037	-0	5.375%	No	No	-0
FY 2054	COUGAR	2004	2054	15,748	-0	5.375%	No	No	-0
FY 2054	COLUMBIA RIVER FISH MITIGA´	2004	2054	60,581	-0	5.375%	No	No	-0
FY 2054	LITTLE GOOSE	2004	2054	67	-0	5.375%	No	No	-0
FY 2054	LOWER MONUMENTAL	2004	2054	3,423	0	5.375%	No	No	0
FY 2054	LOWER SNAKE F AND W	2004	2054	230	0	5.375%	No	No	0
FY 2054	MCNARY	2004	2054	6,138	-0	5.375%	No	No	-0
FY 2054	THE DALLES	2004	2054	182	0	5.375%	No	No	0
FY 2054	ALBENI FALLS	2054	2099	42,436	42,436	7.220%	Yes	No	42,436
Subtotal		**-**	**-**	**$164,841**	**$42,436**	**-**	**Yes**	**No**	**$42,436**
FY 2055	BOISE	2005	2055	1,057	0	5.125%	No	No	0
FY 2055	BONNEVILLE	2005	2055	16,425	0	5.125%	No	No	0
FY 2055	COUGAR	2005	2055	35,317	-0	5.125%	No	No	-0
FY 2055	COLUMBIA BASIN	2005	2055	10,865	-0	5.125%	No	No	-0
FY 2055	DETROIT-BIG CLIFF	2005	2055	947	-0	5.125%	No	No	-0
FY 2055	DWORSHAK	2005	2055	716	-0	5.125%	No	No	-0
FY 2055	COLUMBIA RIVER FISH MITIGA´	2005	2055	51,249	0	5.125%	No	No	0
FY 2055	HILLS CREEK	2005	2055	46	-0	5.125%	No	No	-0

TABLE 6B: Application of Amortization ($000s) (FY 2009)

Date	Project	In Service	Due	Original Balance	Amount Available	Rate	Replace-ment?	Rollover?	Amount Amortized
FY 2055	HUNGRY HORSE	2005	2055	3,001	-0	5.125%	No	No	-0
FY 2055	JOHN DAY	2005	2055	2,805	0	5.125%	No	No	0
FY 2055	LOOKOUT POINT-DEXTER	2005	2055	4,132	-0	5.125%	No	No	-0
FY 2055	LOWER SNAKE F AND W	2005	2055	4	-0	5.125%	No	No	-0
FY 2055	MCNARY	2005	2055	523	0	5.125%	No	No	0
FY 2055	THE DALLES	2005	2055	33,320	-0	5.125%	No	No	-0
FY 2055	YAKIMA-ROZA	2005	2055	834	0	5.125%	No	No	0
FY 2055	ALBENI FALLS	2055	2100	43,028	43,028	7.220%	Yes	No	43,028
Subtotal		**-**	**-**	**$204,267**	**$43,028**	**-**	**Yes**	**No**	**$43,028**
FY 2056	ALBENI FALLS	2056	2101	43,649	43,649	7.220%	Yes	No	43,649
Subtotal		**-**	**-**	**$43,649**	**$43,649**	**-**	**Yes**	**No**	**$43,649**
FY 2057	ALBENI FALLS	2012	2057	110,125	-0	7.220%	Yes	No	-0
FY 2057	ALBENI FALLS	2057	2102	44,255	44,255	7.220%	Yes	No	44,255
Subtotal		**-**	**-**	**$154,380**	**$44,255**	**-**	**Yes**	**No**	**$44,255**
FY 2058	COLUMBIA RIVER FISH MITIGA	2008	2058	59,825	-0	5.420%	No	No	-0
FY 2058	ALBENI FALLS	2058	2103	44,890	44,890	7.220%	Yes	No	44,890
Subtotal		**-**	**-**	**$104,715**	**$44,890**	**-**	**Yes**	**No**	**$44,890**
FY 2059	ALBENI FALLS	2059	2104	45,553	45,553	7.220%	Yes	No	45,553
Subtotal		**-**	**-**	**$45,553**	**$45,553**	**-**	**Yes**	**No**	**$45,553**
Grand Total		**-**	**-**	**$11,955,278**	**$9,734,870**	**-**	**Yes**	**Yes**	**$8,649,021**

BONNEVILLE POWER ADMINISTRATION
GENERATION REPAYMENT STUDY
OCTOBER 1, 2004 - SEPTEMBER 30, 2009 COST EVALUATION PERIOD

TABLE 6C: Summary of Interest ($000s) (FY 2009)

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
BUREAU OF RECLAMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOISE	298	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	297	54	54	-
COLUMBIA BASIN - 3RD PWR HOUSE	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	32,565	29,405	22,249	13,329	7,408	-	-	-	-
COLUMBIA BASIN	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,151	5,145	5,145	5,145	5,119	5,119	4,624	557	-
HUNGRY HORSE	780	780	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	769	645	203	186	154	-
MINIDOKA	3,653	3,653	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	3,649	4	-	-
GREEN SPRINGS	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	-	-
YAKIMA-CHANDLER	63	63	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	43	-
TOTAL BUREAU	**43,207**	**43,207**	**43,158**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**43,128**	**39,963**	**32,807**	**23,887**	**17,816**	**9,966**	**5,566**	**808**	**-**
CORPS OF ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALBENI FALLS	179	179	179	179	179	179	179	6,388	13,812	16,658	16,919	24,428	31,969	35,154	24,235	14,061	4,526	179	179	179	179	179	179	-	-	-
BONNEVILLE - 2ND POWER HOUSE	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	26,226	7,127	298	-	-	-
BONNEVILLE	7,176	7,176	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	7,164	6,044	6,005	6,005	5,725	4,055	-
CHIEF JOSEPH	16,565	15,617	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	14,990	12,932	4,951	641	354	71	51	-
COUGAR	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,658	2,656	2,656	-
DETROIT-BIG CLIFF	82	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	78	60	-
DWORSHAK	10,887	10,887	10,872	3,883	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	750	750	120	110	-
COLUMBIA RIVER FISH MITIGATION	14,197	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	31,904	30,981	27,539	25,680	15,623
COLUMBIA RIVER FISH MITIGATION	2,627	2,627	6,840	10,083	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	13,660	8,527	-
GREEN PETER-FOSTER	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	12	-	-
HILLS CREEK	543	543	543	543	210	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	3	2	-
ICE HARBOR	2,216	2,136	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,131	2,129	649	649	644	617	579	478	-
JOHN DAY	11,464	7,318	2,506	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	1,310	703	521	485	-
LIBBY	16,691	16,691	16,660	16,660	16,660	16,660	16,660	16,660	16,660	16,660	16,660	16,660	16,660	16,660	16,660	16,660	16,660	14,095	5,009	1,452	1,441	1,431	374	327	-	-
LITTLE GOOSE	8,973	8,973	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	4,268	720	720	634	283	11	-
LOOKOUT POINT-DEXTER	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	536	531	219	219	-
LOST CREEK	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	20	20	18	11	9	-	-
LOWER GRANITE	12,133	12,133	12,133	12,133	12,133	9,493	6,827	6,827	6,827	6,827	6,827	6,827	6,827	6,827	6,827	6,827	6,827	3,371	3,371	3,371	357	342	342	248	59	-
LOWER MONUMENTAL	9,244	7,420	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	3,488	562	562	408	408	212	-
MCNARY	3,298	551	551	551	551	551	551	551	551	551	551	551	551	551	551	551	551	551	526	526	526	524	523	478	357	-
THE DALLES	4,187	4,187	4,187	2,607	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	2,086	1,785	1,717	-
TOTAL CORPS	**150,906**	**158,866**	**148,937**	**142,414**	**142,034**	**139,350**	**136,684**	**142,892**	**150,316**	**153,162**	**153,423**	**160,932**	**168,473**	**171,659**	**160,739**	**150,565**	**141,030**	**130,663**	**121,550**	**113,470**	**94,868**	**71,356**	**61,374**	**54,720**	**44,678**	**15,623**
LOWER SNAKE F AND W	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	16,466	1,197	84	18	-
TOTAL APPROPRIATIONS	**210,579**	**218,538**	**208,560**	**202,008**	**201,628**	**198,944**	**196,278**	**202,486**	**209,910**	**212,756**	**213,017**	**220,526**	**228,067**	**231,253**	**220,333**	**210,159**	**200,624**	**190,257**	**177,979**	**162,742**	**135,221**	**105,638**	**72,537**	**60,370**	**45,504**	**15,623**
BPA BORROWING																										
BUREAU DIRECT FUND	16,923	24,646	38,065	49,731	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	54,273	36,026	20,846	20,846
CONSERVATION	15,702	17,197	18,926	15,940	13,373	11,759	10,459	8,769	4,043	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH, WILDLIFE	6,109	8,107	9,575	12,072	13,193	13,193	13,193	13,193	9,533	9,533	9,533	9,533	9,533	9,533	8,377	8,377	6,419	4,381	2,243	-	-	-	-	-	-	-
BPA PROGRAM	2,454	1,692	2,980	3,847	3,954	3,950	3,950	3,950	3,950	3,894	3,894	3,894	3,894	3,894	3,894	3,894	3,894	3,894	3,894	3,894	3,894	3,894	3,894	2,204	1,025	1,025
PREMIUMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,087	8,024	-	-
(LESS INTEREST INCOME)	-11,268	-10,421	-11,016	-7,921	-10,114	-9,743	-7,652	-9,112	-9,773	-10,723	-6,601	-5,877	-7,987	-13,855	-12,324	-12,320	-12,339	-12,349	-13,026	-15,345	-15,348	-15,343	-15,337	-15,566	-15,753	-15,746
TOTAL BPA BORROWING	**29,920**	**41,220**	**58,531**	**73,669**	**74,679**	**73,432**	**74,223**	**71,072**	**62,026**	**56,976**	**61,099**	**61,823**	**59,713**	**53,845**	**54,220**	**54,224**	**52,246**	**50,199**	**47,384**	**42,822**	**42,818**	**42,824**	**53,916**	**30,687**	**6,117**	**6,125**
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6C: Summary of Interest ($000s) (FY 2009)

	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	Total
BUREAU OF RECLAMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOISE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,931
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	658,556
COLUMBIA BASIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	123,566
HUNGRY HORSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17,364
MINIDOKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83,930
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15,716
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	155
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,089
TOTAL BUREAU	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**907,308**
CORPS OF ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALBENI FALLS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190,482
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	558,170
BONNEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	171,141
CHIEF JOSEPH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	306,005
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66,455
DETROIT-BIG CLIFF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,985
DWORSHAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51,526
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	783,996
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	303,896
GREEN PETER-FOSTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	329
HILLS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,374
ICE HARBOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44,192
JOHN DAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47,887
LIBBY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	307,414
LITTLE GOOSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97,135
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12,763
LOST CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19,190
LOWER GRANITE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	156,714
LOWER MONUMENTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	81,605
MCNARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16,124
THE DALLES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58,300
TOTAL CORPS	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**3,280,682**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	363,545
TOTAL APPROPRIATIONS	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**4,551,536**
BPA BORROWING																													-
BUREAU DIRECT FUND	20,846	20,846	20,846	20,846	20,846	19,253	19,253	17,718	16,183	14,341	14,341	10,679	8,267	6,979	2,898	1,610	-	-	-	-	-	-	-	-	-	-	-	-	1,474,009
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	116,166
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	175,633
BPA PROGRAM	1,025	1,025	1,025	1,025	1,025	1,025	1,025	820	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97,493
PREMIUMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19,110
(LESS INTEREST INCOME)	-15,738	-15,730	-15,721	-15,712	-15,702	-15,710	-15,698	-15,707	-15,721	-15,729	-15,714	-15,741	-15,753	-15,750	-15,779	-15,773	-15,770	-15,746	-15,721	-15,693	-15,664	-15,633	-17,714	-24,030	-24,030	-24,030	-24,030	-24,030	-786,628
TOTAL BPA BORROWING	**6,132**	**6,141**	**6,149**	**6,159**	**6,169**	**4,568**	**4,580**	**2,832**	**462**	**-1,388**	**-1,373**	**-5,062**	**-7,486**	**-8,771**	**-12,881**	**-14,163**	**-15,770**	**-15,746**	**-15,721**	**-15,693**	**-15,664**	**-15,633**	**-17,714**	**-24,030**	**-24,030**	**-24,030**	**-24,030**	**-24,030**	**1,095,783**
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BONNEVILLE POWER ADMINISTRATION
GENERATION REPAYMENT STUDY
OCTOBER 1, 2004 - SEPTEMBER 30, 2009 COST EVALUATION PERIOD

TABLE 6D: Summary of Amortization ($000s) (FY 2009)

Project	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
BUREAU OF RECLAMATION																											
BOISE	7	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,390	-	1,057	-	-
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44,125	100,095	124,748	82,819	103,602	-	-	-	-	-
COLUMBIA BASIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76	-	-	360	-	6,932	69,226	10,865	-	-
HUNGRY HORSE	-	154	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,731	6,190	233	552	3,001	-	-
MINIDOKA	-	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50,979	61	-	-	-
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,146	-	-	-
YAKIMA-CHANDLER	-	455	412	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	834	-	-
TOTAL BUREAU	**7**	**684**	**412**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**44,201**	**100,095**	**124,748**	**84,910**	**109,792**	**61,534**	**81,000**	**15,756**	**-**	**-**
CORPS OF ENGINEERS																											
ALBENI FALLS	-	-	-	-	126,180	117,932	24,138	-	63,791	99,983	-	-	60,835	256,773	247,069	238,887	167,747	95,731	85,358	76,207	68,142	61,037	57,220	49,119	44,228	39,875	36,033
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	267,114	95,515	4,167	-	-	-	-
BONNEVILLE	-	164	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15,670	540	-	3,917	27,424	76,410	-	-
CHIEF JOSEPH	13,643	8,991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28,777	111,629	60,272	4,017	3,953	347	992	-	-
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	51,066	-	-
DETROIT-BIG CLIFF	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	301	1,169	-	-
DWORSHAK	-	210	97,199	43,155	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	427	-	8,803	199	2,107	-	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12,898	51,387	30,602	198,220	347,187	-
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	91,130	164,990	-	-
GREEN PETER-FOSTER	-	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	200	-	-	-
HILLS CREEK	-	-	-	4,651	612	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,658	9	46	-	-
ICE HARBOR	1,104	66	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	21	20,700	-	78	371	615	1,778	8,899	-	-
JOHN DAY	57,027	66,494	16,589	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,493	2,940	619	9,145	-	-
LIBBY	-	432	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35,828	127,060	49,740	152	150	14,781	660	5,562	-	-	-
LITTLE GOOSE	-	65,024	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49,625	-	1,200	4,902	4,635	213	-	-
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72	5,098	-	4,267	-	-
LOST CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13,793	-	31	94	24	154	-	-	-
LOWER GRANITE	-	-	-	-	36,874	37,239	-	-	-	-	-	-	-	-	-	-	48,259	-	-	42,162	206	-	1,311	3,300	1,113	-	-
LOWER MONUMENTAL	25,083	54,231	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40,925	-	2,150	10	3,331	3,972	-	-
MCNARY	39,526	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	351	-	-	30	16	619	2,093	6,661	-	-
THE DALLES	-	-	21,983	7,268	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,579	1,226	33,501	-	-
TOTAL CORPS	**136,407**	**195,647**	**135,771**	**55,075**	**163,666**	**155,171**	**24,138**	**-**	**63,791**	**99,983**	**-**	**-**	**60,835**	**256,773**	**247,069**	**238,887**	**251,835**	**223,163**	**198,368**	**336,370**	**396,990**	**200,644**	**152,954**	**222,026**	**607,000**	**387,062**	**36,033**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	213,551	15,787	1,174	339	-	-
TOTAL APPROPRIATIONS	**136,414**	**196,331**	**136,183**	**55,075**	**163,666**	**155,171**	**24,138**	**-**	**63,791**	**99,983**	**-**	**-**	**60,835**	**256,773**	**247,069**	**238,887**	**251,835**	**267,364**	**298,463**	**461,118**	**481,900**	**523,987**	**230,275**	**304,200**	**623,095**	**387,062**	**36,033**
BPA BORROWING																											
BUREAU DIRECT FUND	80,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	282,000	258,000	-	-	-
CONSERVATION	-	-	104,300	40,000	30,000	26,000	32,000	84,800	69,700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH, WILDLIFE	-	20,000	-	-	-	-	-	60,000	-	-	-	-	-	20,000	-	36,000	36,000	36,000	36,000	-	-	-	-	-	-	-	-
BPA PROGRAM	45,062	-	-	7,990	68	-	-	-	950	-	-	-	-	-	-	-	-	-	-	-	-	-	26,136	19,967	-	-	-
IRRIGATION ASSISTANCE	-	-	2,950	6,590	-	-	37,846	7,038	42,744	117,555	38,850	0	22,943	57,816	32,731	14,920	13,318	9,613	21,148	11,234	18,128	5,385	12,719	4,092	2,314	188,266	-
TOTAL BPA BORROWING	**125,062**	**20,000**	**107,250**	**54,580**	**30,068**	**26,000**	**69,846**	**151,838**	**113,394**	**117,555**	**38,850**	**0**	**22,943**	**77,816**	**32,731**	**50,920**	**49,318**	**45,613**	**57,148**	**11,234**	**18,128**	**5,385**	**320,855**	**282,059**	**2,314**	**188,266**	**-**
TOTALS	**261,476**	**216,331**	**243,433**	**109,655**	**193,734**	**181,171**	**93,984**	**151,838**	**177,185**	**217,537**	**38,850**	**0**	**83,778**	**334,589**	**279,800**	**289,807**	**301,153**	**312,977**	**355,611**	**472,352**	**500,028**	**529,372**	**551,130**	**586,259**	**625,409**	**575,328**	**36,033**

BONNEVILLE POWER ADMINISTRATION
GENERATION REPAYMENT STUDY
OCTOBER 1, 2004 - SEPTEMBER 30, 2009 COST EVALUATION PERIOD

TABLE 6D: Summary of Amortization ($000s) (FY 2009)

Project	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	Total
BUREAU OF RECLAMATION																												
BOISE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,463
COLUMBIA BASIN - 3RD PWR HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	455,389
COLUMBIA BASIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0	-	-	-	-	-	-	-	-	87,458
HUNGRY HORSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,861
MINIDOKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51,106
GREEN SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,146
YAKIMA-CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	867
YAKIMA-ROZA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	849
TOTAL BUREAU	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-0**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**623,139**
CORPS OF ENGINEERS																												
ALBENI FALLS	51,481	51,949	52,461	52,957	53,494	54,070	54,684	55,280	55,911	56,577	53,302	50,220	47,374	44,703	42,201	39,862	35,966	32,499	29,444	26,740	41,875	42,436	43,028	43,649	44,255	44,890	45,553	3,263,147
BONNEVILLE - 2ND POWER HOUSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	366,796
BONNEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	124,124
CHIEF JOSEPH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	232,621
COUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51,092
DETROIT-BIG CLIFF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,532
DWORSHAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	152,099
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0	-	-	-	-	-	640,294
COLUMBIA RIVER FISH MITIGATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	256,120
GREEN PETER-FOSTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	261
HILLS CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,976
ICE HARBOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33,633
JOHN DAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	161,307
LIBBY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	234,366
LITTLE GOOSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	125,599
LOOKOUT POINT-DEXTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,437
LOST CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,096
LOWER GRANITE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170,464
LOWER MONUMENTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129,702
MCNARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49,296
THE DALLES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68,557
TOTAL CORPS	**51,481**	**51,949**	**52,461**	**52,957**	**53,494**	**54,070**	**54,684**	**55,280**	**55,911**	**56,577**	**53,302**	**50,220**	**47,374**	**44,703**	**42,201**	**39,862**	**35,966**	**32,499**	**29,444**	**26,740**	**41,875**	**42,436**	**43,028**	**43,649**	**44,255**	**44,890**	**45,553**	**6,092,520**
LOWER SNAKE F AND W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	230,851
TOTAL APPROPRIATIONS	**51,481**	**51,949**	**52,461**	**52,957**	**53,494**	**54,070**	**54,684**	**55,280**	**55,911**	**56,577**	**53,302**	**50,220**	**47,374**	**44,703**	**42,201**	**39,862**	**35,966**	**32,499**	**29,444**	**26,740**	**41,875**	**42,436**	**43,028**	**43,649**	**44,255**	**44,890**	**45,553**	**6,946,510**
BPA BORROWING																												
BUREAU DIRECT FUND	-	-	-	25,000	-	25,000	25,000	30,000	-	60,000	40,000	20,000	65,000	20,000	25,000	-	-	-	-	-	-	-	-	-	-	-	-	955,000
CONSERVATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	386,800
FISH, WILDLIFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	244,000
BPA PROGRAM	-	-	-	-	-	3,181	13,357	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	116,711
IRRIGATION ASSISTANCE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	668,200
TOTAL BPA BORROWING	**-**	**-**	**-**	**25,000**	**-**	**28,181**	**38,357**	**30,000**	**-**	**60,000**	**40,000**	**20,000**	**65,000**	**20,000**	**25,000**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**2,370,711**
TOTALS	**51,481**	**51,949**	**52,461**	**77,957**	**53,494**	**82,251**	**93,041**	**85,280**	**55,911**	**116,577**	**93,302**	**70,220**	**112,374**	**64,703**	**67,201**	**39,862**	**35,966**	**32,499**	**29,444**	**26,740**	**41,875**	**42,436**	**43,028**	**43,649**	**44,255**	**44,890**	**45,553**	**9,317,221**

This page intentionally left blank.

7. REPAYMENT STUDY THEORY AND OPERATION

This page intentionally left blank.

1. REPAYMENT STUDY THEORY AND OPERATION

7.1 Introduction

The Bonneville Power Administration (BPA) is required to collect sufficient revenues to meet the annual expenses and cover the long-term obligations of the Federal Columbia River Power System (FCRPS).

The Repayment Program is used to determine whether a given set of annual revenues is sufficient to meet a given set of annual expenses and cover a given set of long-term obligations when applied in accordance with the requirements of Department of energy (DOE) Order RA 6120.2. The Program is also used to determine by what *minimum* factor the future revenues can be multiplied to obtain a new set of revenues which will be sufficient.

The revenues and expenses of the cost evaluation year will be assigned to all future years. This will have the effect of levelizing the long-term obligations over all future years.

7.2 Repayment Program Logic

The diagrams on the following pages show the flow of logic in BPA's repayment program. The first diagram shows the logic of the binary search used to locate minimum sufficient revenues. A necessary part of this search is the test for sufficiency. The logic of the test for sufficiency is shown on the remaining two diagrams.

The equations which are referred to are:

Revenue Equation: Net revenues of each year are expended on interest and payments on the principles.

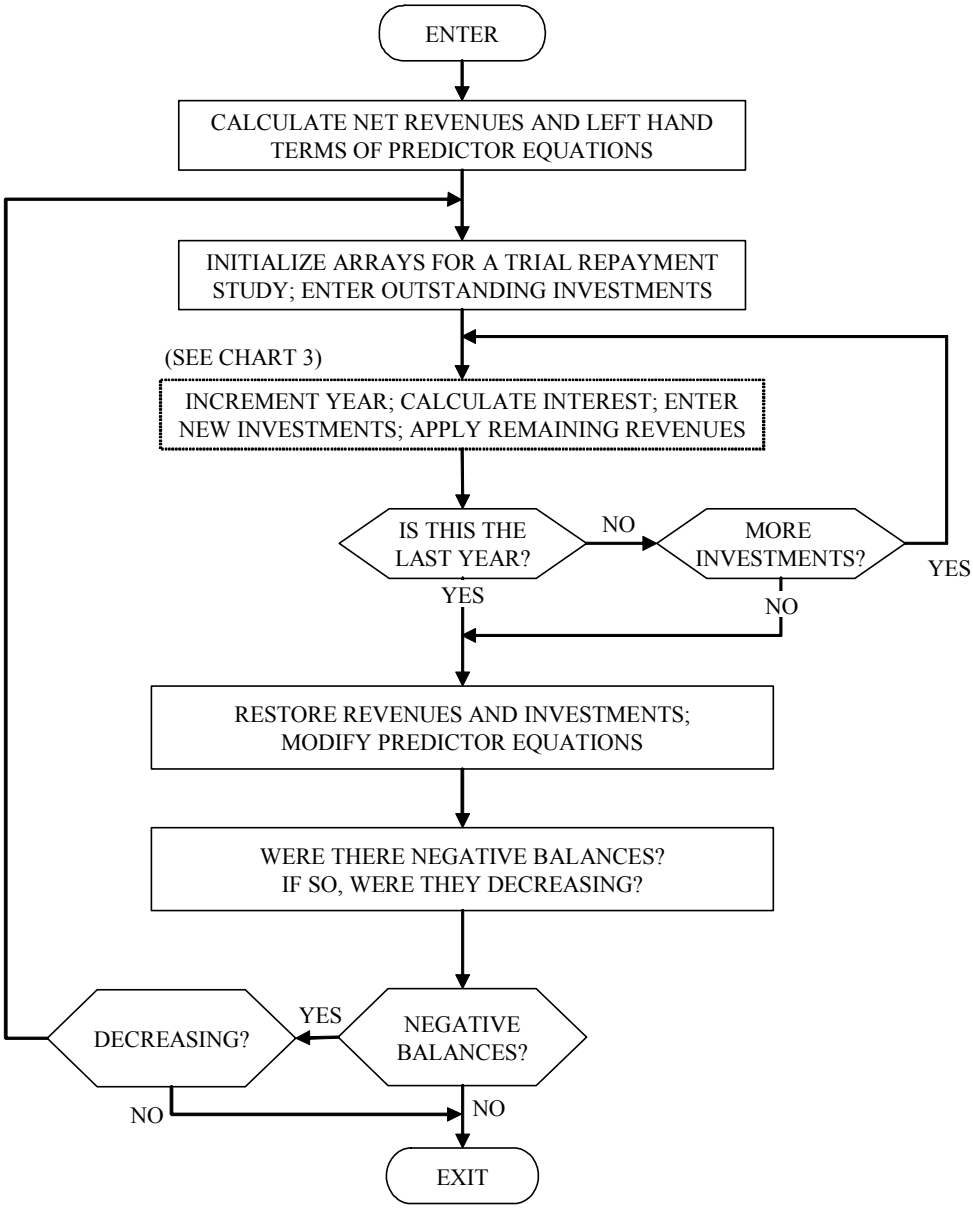
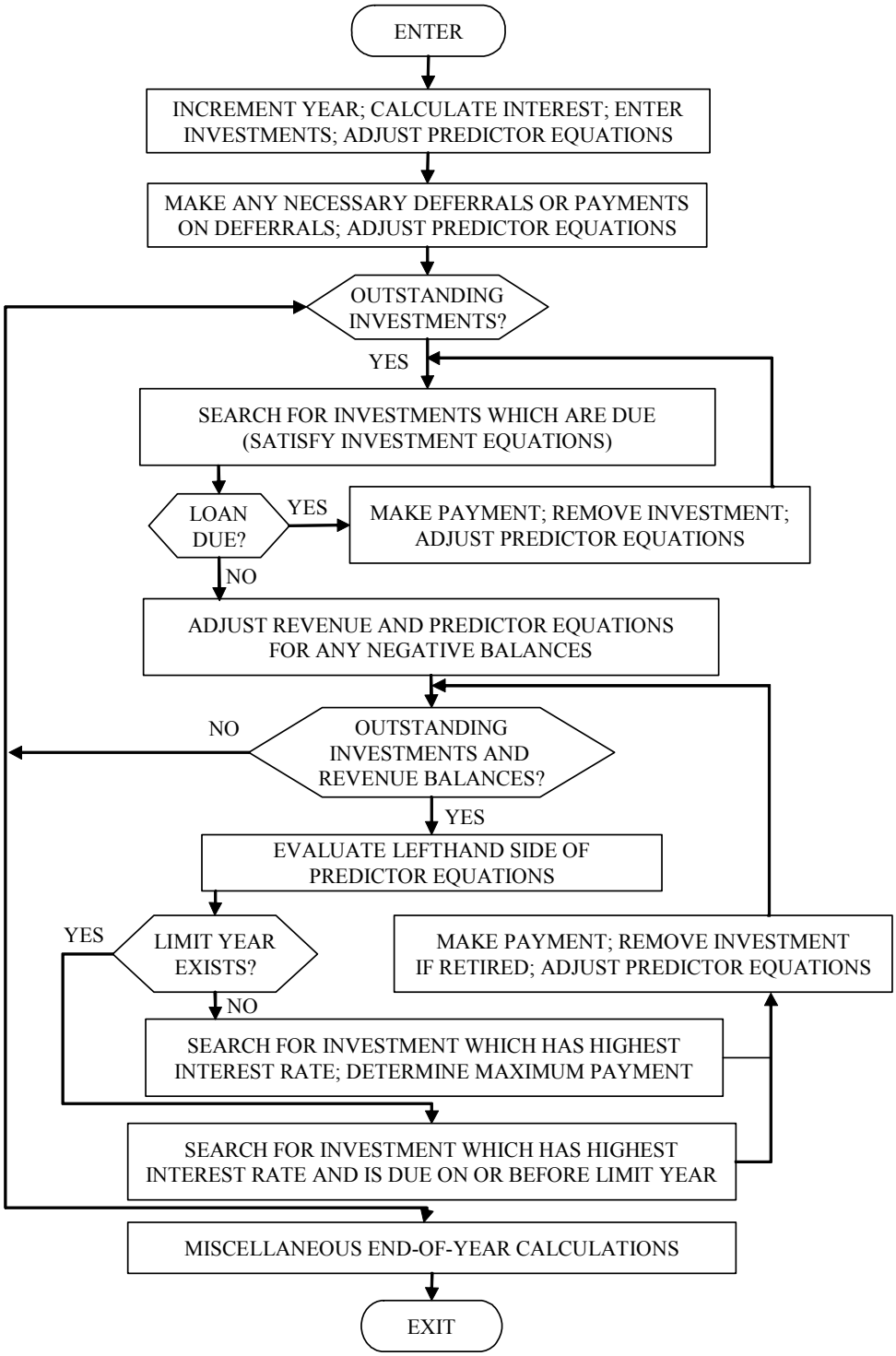
Investment equation: The payments on each investment are less than or equal to the principle of that investment (and equal to the principle of that investment after the investment is due).

Predictor equation: For each future year the accumulated revenues less the accumulated interest less the accumulated investments due is equal to the accumulated payments on high interest rate investments which are not due.

7.3 Bond Rollover Feature

Since the 2002 Wholesale Power Rate Case, BPA has incorporated a new data manipulation feature associated with the repayment program. This does not change any methodology of the model. It allows the user to assume that short-term bond(s) associated with assets with average service lives considerably longer than the bond maturity date are refinanced on the original maturity date, and recognizes replacement bonds with new maturity dates and corresponding interest rates. This feature reflects BPA's practice of rolling over a bond when it comes due if funds are not available to pay it at that time or if market conditions justify refinancing such bonds within the allowable repayment period of the associated assets. Reflecting this practice in the model allows a more realistic calculation of interest expense.

REPAYMENT PROGRAM
(TEST FOR SUFFICIENCY)



REPAYMENT PROGRAM
(APPLICATION OF REVENUES)