

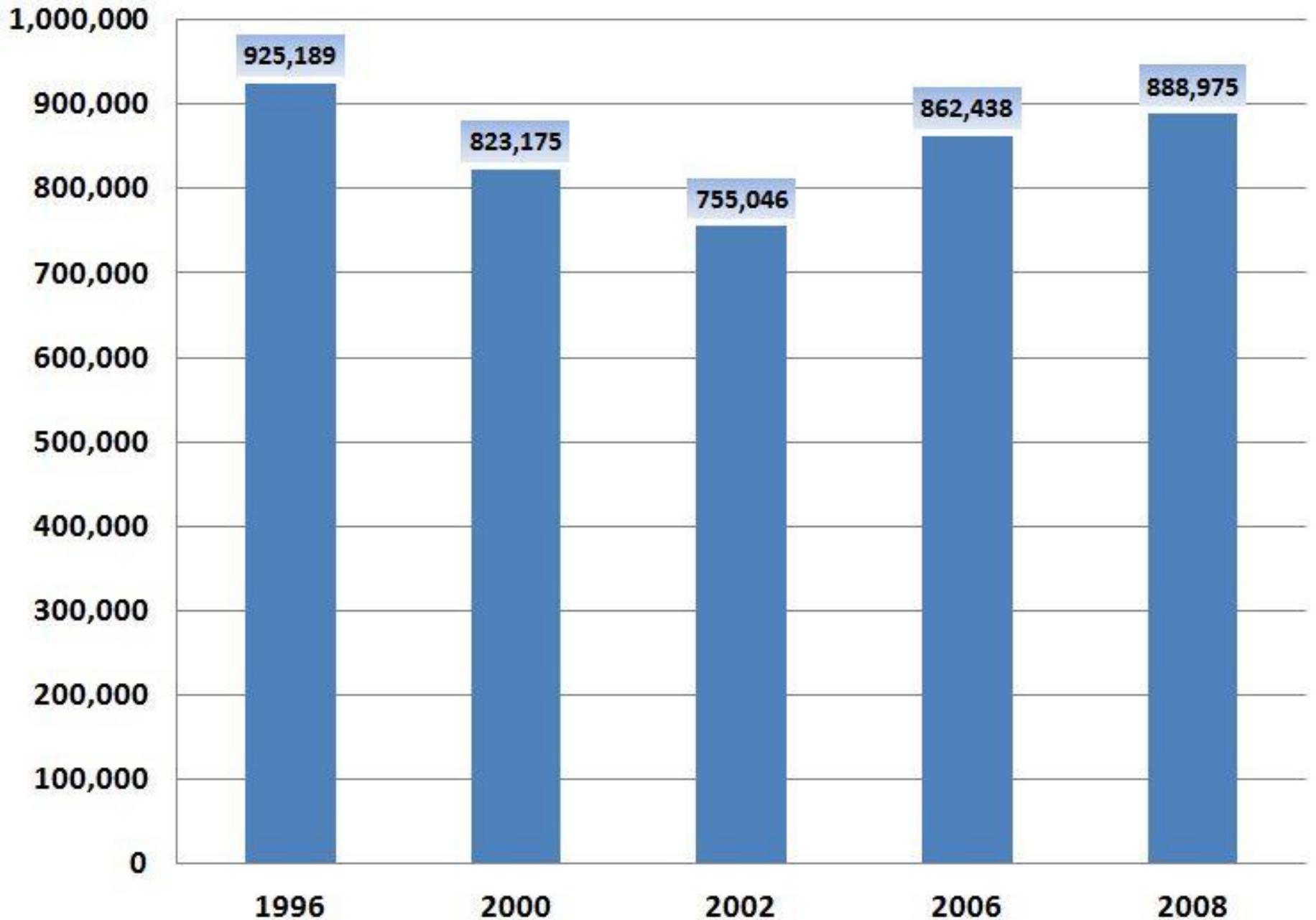
Analysis of METRIC ET data

**AFRD#2 and Northside Canal Co
1996, 2000, 2002, 2006 and 2008**

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METRIC ET for Irrigated Land by Irrigation Entity				
Irrigation Entity	Mean ET mm	Acres	ET Volume ac-ft	ET ac-ft/acre
1996				
American Falls Reservoir Dist #2	834	101,812	278,597	2.74
North Side Canal Co LTD	875	219,662	630,801	2.87
Irrigation Entities Overlap Area	894	5,385	15,791	2.93
Total		326,859	925,189	2.83
2000				
American Falls Reservoir Dist #2	815	86,932	232,592	2.68
North Side Canal Co LTD	859	204,558	576,611	2.82
Irrigation Entities Overlap Area	828	5,146	13,971	2.72
Total		296,636	823,175	2.78
2002				
American Falls Reservoir Dist #2	657	97,590	210,332	2.16
North Side Canal Co LTD	768	210,827	530,939	2.52
Irrigation Entities Overlap Area	779	5,389	13,775	2.56
Total		313,805	755,046	2.41
2006				
American Falls Reservoir Dist #2	796	100,004	261,306	2.61
North Side Canal Co LTD	831	215,011	586,337	2.73
Irrigation Entities Overlap Area	837	5,385	14,795	2.75
Total		320,399	862,438	2.69
2008				
American Falls Reservoir Dist #2	843	91,441	252,816	2.76
North Side Canal Co LTD	915	206,796	620,615	3.00
Irrigation Entities Overlap Area	927	5,109	15,545	3.04
Total		303,346	888,975	2.93
Note: The analysis used final irrigated land use data for 1996, 2002, 2006, and 2008, and preliminary irrigated land use data for 2000.				

Total ET Volume ac-ft



Potential METRIC Processing ESPA

1984 - too sparse

1985 - too sparse

1986 - yes (METRIC in Progress)

1987 - not as populated as 1986, but possible for METRIC

1988 - no April-May for METRIC on path 40

1989 - no Sept-Oct for METRIC on path 40, poor on path 39

1990 - possible METRIC on 40, not on 39

1991 - no

1992 - possible METRIC for 40 and 39

1993 - possible for METRIC, no April-May on 39

1994 - no May-June for METRIC path 40

1995 - no

1996 - yes (METRIC DONE)

1997 - yes, iffy METRIC for June-July on 39

1998 - no May for METRIC on 40 and 39

1999 - no for METRIC in spring

2000 - yes (METRIC DONE)

2001 - yes for METRIC on both paths

2002 - yes (METRIC DONE)

2003 - iffy for METRIC for both paths (path 40 DONE through August (no images after that))

2004 - yes for METRIC on both paths

2005 - iffy for METRIC

2006 - yes (METRIC DONE)

2007 - possible, but challenging for METRIC on path 40

2008 - yes (METRIC DONE)

2009 - yes (METRIC in Progress)

2010 - yes (METRIC in Progress)

2011 - yes for METRIC on both paths