

PROJECT INFORMATION

Project Name: **Windy Gap Firing Project**
 Year First Shown in CIP: **1999**

Project #: **MUW172**
 Funding Status: **Partially Funded**

PROJECT DESCRIPTION:

Participation in the design and construction of one or more storage reservoirs to firm the Windy Gap Water Supply. A storage reservoir of approximately 90,000 acre-foot is currently proposed based on the expected levels of participation from all of the parties involved in the project. Longmont is interested in participating in this project in the 8,000 to 10,000 acre-foot range.

PROJECT JUSTIFICATION:

The Windy Gap Water Supply project depends upon direct flow water rights and needs storage of these flows in wet years to firm up the yield in dry years. The Northern Colorado Water Conservancy District (NCWCD) is the lead agency coordinating the project to firm this supply. The project will involve the combined effort of most of the Windy Gap participants to design, permit and construct this firming project. Currently, the most favorable reservoir site is the Chimney Hollow site, which is located west of Carter Lake.

RELATED CITY PLANS OR OTHER CIP PROJECTS:

- | | | |
|---|--|---|
| <input type="checkbox"/> Urban Renewal Plan | <input type="checkbox"/> Multi-Modal Transportation Plan | <input type="checkbox"/> Wildlife Management Plan |
| <input type="checkbox"/> Midtown Redevelopment Plan | <input type="checkbox"/> Historic Eastside Neighborhood Revitalization | <input type="checkbox"/> Water Conservation |
| <input type="checkbox"/> FasTracks | <input type="checkbox"/> Energy Efficiency / Commissioning | |

Other Related Plans:

Related CIP Projects:

PROJECT COSTS:

	2011/Yr1	2012/Yr2	2013/Yr3	2014/Yr4	2015/Yr5	Project TOTAL
	550,000	550,000	28,489,205	0	0	29,589,205

SOURCE OF FUNDS:

Funded	2011	2012	2013	2014	2015	2011-2015 TOTAL
Water-Operating	275,000	275,000	10,000,000	0	0	10,550,000
Water-Construction	275,000	275,000	8,500,000	0	0	9,050,000
Water-Acquisitions	0	0	2,700,000	0	0	2,700,000
Water Storage	0	0	300,000	0	0	300,000
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Water-Operating	0	0	4,000,000	0	0	4,000,000
Water-Construction	0	0	1,989,205	0	0	1,989,205
Water-Acquisitions	0	0	1,000,000	0	0	1,000,000

LOCATION MAP:

LOCATION TO BE DETERMINED