

**CITY OF PEWAUKEE
2016 Capital Improvement Project Request Form**

**Department: Public Works
Project Name: Lindsay Road Water Main (Swan to Woods Edge)**

PROJECT COSTS / REVENUES

COSTS

Year	Amount 1	Source 1	Amount 2	Source 2	Amount 3	Source 3	Amount 4	Source 4	Total
2014									\$ -
2015									\$ -
2016	\$1,000,000	Water Utility							\$1,000,000
2017									\$ -
2018									\$ -

REVENUES

Year	Amount 1	Source 1	Amount 2	Source 2	Amount 3	Source 3	Amount 4	Source 4	Total
2014									\$ -
2015									\$ -
2016									\$ -
2017	\$ 20,000	Special Assessments	\$ 30,000	Water RCA's					\$ 50,000
2018	\$ 850,000	Fut. Special Assessments							\$ 850,000

PROJECT IMPACTS

Impact on the Community:

The completion of the water main gap on Lindsay Road between Swan Road and Woods Edge Drive will create a critical "loop" reinforcement of the water system in the northeastern quadrant of the City.

Visibility in the Community:

This project has a very high visibility as the work is in Lindsay Road, a major east-west local arterial; and, it provides the needed reinforcement to the water system in this region of the City.

Impact of Not Approving:

By not making this connection, the hundreds of homes/lots in the northeast quadrant (subdivisions of Sunder Creek, Woodleaf Reserve, Victoria Station (I, II, III and IV) will remain on one long "dead end" water system. Fire protection service will remain compromised in this region.

Regulatory: This project is driven by local conditions and policies--there is no regulatory aspect affecting any decision.

Operations: Water operations will be improved with the network looping. Fire protection operations will be significantly improved.

Project Category: Public Works Infrastructure Expansion and Reinforcement

Dept. Sharing: Water Utility, Engineering, Fire

Project Criticality: High for Fire Protection; High for Water Operations

Cost Code: _____

New / Used: New

Expected Life: 100 years.

Department Ranking: High

Department: Public Works

CITY OF PEWAUKEE
2016 Capital Improvement Project Request Form

Project Name: Lindsay Road Water Main (Swan to Woods Edge)
Advocate: Jeffrey Weigel, PWD
2016 800,000-1,000,000

Project Description:

The completion of the water main gap on Lindsay Road between Swan Road and Woods Edge Drive will create a critical "loop" reinforcement of the water system in the northeastern quadrant of the City. The design will be coordinated with the planned engineering design efforts on the future reconstruction of Lindsay Road in this region. Note that this construction project may be delayed as the street design process proceeds. The range on the cost estimate depends on the water main construction approved in Lindsay Road for 2015 (not yet underway) and the ultimate design parameters.

Map or Photo:

