CITY OF PEWAUKEE

2016 Capital Improvement Project Request Form

Department: **Public Works Engineering**

Project Name: **Bluemound East Industrial Park Paving**

PROJECT COSTS / REVENUES

COSTS

Year	Amount 1	Source 1	Amount 2	Source 2	Amount 3	Source 3	Amount 4	Source 4	Total
2015			$ 120,000	Storm Water		Water Utility			$ 120,000
2016	$ 900,000	Road Fund	$ 20,000	Storm Water	$ 20,000				$ 940,000
2017									$ -
2018									$ -
2019									$ -

REVENUES

Year	Amount 1	Source 1	Amount 2	Source 2	Amount 3	Source 3	Amount 4	Source 4	Total
2015									$ -
2016	$ 810,000	Street Asst. Exist.							$ 810,000
2017									$ -
2018									$ -
2019									$ -

PROJECT IMPACTS

Impact on the Community:

The streets within the industrial park have rapidly deteriorated since the initial construction about 20 years ago. These streets include Johnson Drive, Saratoga Drive and Cheaney Drive, and provide necessary transportation links between the businesses and the nearby arterial streets of Bluemound Road (CTH JJ) and Springdale Road (CTH SR).

Visibility in the Community:

These local roads have a fairly high visibility due to the traffic generated by the business operations.

Impact of Not Approving:

The failure to move forward will lead to further deterioration and substantial additional costs as the scope of the project will change from a pavement replacement to a reconstruction of the road and the road base.

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

Operations: Re-paving this severely deteriorated roadway would reduce Streets dept. operations on the frequent pothole repairs.

Project Category: Public Works Infrastructure maintenance (road/drainage)

Dept. Sharing: Streets Division, Storm Water Utility, Sewer & Water Utility

Project Criticality: Highly critical for street pavement within the industrial park.

Cost Code:

New / Used: New

Expected Life: 30 yrs. Road

Department Ranking: Medium

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Project Name:	**Bluemound East Industrial Park Paving**
Advocate:	**Jeffrey Weigel, PWD**
2016 Cost:	**$ 940,000**

Project Description:

This project involved the replacement of the pavement in the Bluemound Road East Industrial Park. The streets are Johnson Drive, Saratoga Drive and Cheaney Drive. The industrial trucking has lead to the premature deterioration of the full depth of pavement, and part of design process will be to compare the costs of pavement replacement using asphalt to those of using concrete.

Map or Photo: