

**CLACKAMAS COUNTY BOARD OF COUNTY COMMISSIONERS
(Sitting/Acting as the Board of the Clackamas County Service District #5)**

Study Session Worksheet

Presentation Date: November 10, 2015 **Approx Start Time:** 11:00 a.m. **Approx Length:** 30 min.

Presentation Title: Clackamas County Service District #5: McLoughlin Lighting Project

Department: Transportation and Development

Presenter: Dan Johnson, Wendi Coryell

Other Invitees: Barbara Cartmill, MAP-IT Representatives

WHAT ACTION ARE YOU REQUESTING FROM THE BOARD?

No action is requested at this time. General update and progress report on the McLoughlin Blvd. street lighting petition and improvement project.

EXECUTIVE SUMMARY:

On December 16, 2014 Clackamas County Service District No. 5 (CCSD#5) staff met with the Board regarding planned capital street lighting improvements within the District. As a part of the update, staff presented the Board with a conceptual plan for providing street lighting on McLoughlin Blvd. The Board directed staff to coordinate with representatives from the McLoughlin Area Plan Implementation Team (MAP-IT) to assist their effort to meet the requirements of the Districts petitioning process. In addition, staff was directed to assess options for addressing the project funding shortfall.

Per ORS 198.755, whenever any interested person requests installation of street lighting within the District, the request shall be in petition form and shall contain the signatures of more than 50% of property owners within the proposed service area.

The proposed McLoughlin service area was generally defined as the unincorporated area of the corridor extending south from the City of Milwaukie to the City of Gladstone.

MAP-IT initiated petition efforts on May 26, 2015. Since that time they have worked closely with property owners along the boulevard and have collected petition signatures from 103 of the 170 property owners equating to 61% of the total property ownership. Efforts are still underway to secure additional authorizations from the remaining property owners.

To date, district representatives have only received one comment rejecting the proposed petition.

District staff has scheduled the proposed petition for consideration at the November 25, 2015 business meeting.

FINANCIAL IMPLICATIONS (current year and ongoing):

Staff has prepared a Financial Impact Form for the Boards consideration. See Attachment A.

Capital Funding

Based on preliminary cost estimates there is a funding shortfall of approximately \$220,000. The District is making progress and is continuing its work to secure funding to fill the funding gap for the project.

Operational Costs

In order to meet street lighting standards for McLoughlin Blvd., it will be necessary to use a higher wattage fixture and increased pole height. Early projections show that in order to generate the needed operational costs for these lights and poles the District will need to add a new rate category. The current estimated operational cost anticipated for this project is \$1.81 per frontage foot per property each year.

There are currently 170 property owners within this petition area. The average property is 149 feet. This equates to each property paying approximately \$269 each year through their November property tax statement.

LEGAL/POLICY REQUIREMENTS:

Not applicable

PUBLIC/GOVERNMENTAL PARTICIPATION:

District staff is working closely with Portland General Electric to plan, create and implement the street lighting plan for the McLoughlin Area street lighting plan. Representatives from the McLoughlin Plan Implementation Team (MAP-IT) committee have been consulted and informed throughout the planning process.

OPTIONS:

N/A: Informational Only

RECOMMENDATION: N/A: Informational Purposes Only

ATTACHMENTS:

Attachment A: Fiscal Impact Form

SUBMITTED BY:

Division Director/Head Approval _____

Department Director/Head Approval _____

County Administrator Approval _____

For information on this issue or copies of attachments, please contact Wendi Coryell @ 503-742-4657.

FISCAL IMPACT FORM

Attachment A

RESOURCES:

Is this item in your current work plan and budget?

YES

NO

START-UP EXPENSES AND STAFFING (if applicable):

Capital deficiencies outlined below.

ONGOING OPERATING EXPENSES/SAVINGS AND STAFFING (if applicable):

Operational deficiencies outlined below.

ANTICIPATED RESULTS:

The District has received \$615,089 from the sale of the Option B lighting and \$250,000 from the LED conversion Energy Trust Credit. \$20,000 of the Energy Trust is dedicated to a capital street lighting project for Idleman Rd. Staff was directed to allocate these funds towards possible capital construction projects.

COSTS & BENEFITS:

Costs:							
*	Item	Hours	Start-up Capital	Other Start-up	Annual Operations	Annual Capital	TOTAL
ML	(5) New Wood Midspan Poles		\$25,000				\$25,000
ML	New Wood Pole Junction Boxes		\$16,688				\$16,688
ML	(85) New Aluminum Poles				\$15,116		\$15,116
ML	(85) New Cobra LED Luminary				\$40,370		\$40,370
ML	Trenching (\$35/Ft.)		\$665,000				\$665,000
ML	Trenching Contingency (\$15/Ft.)		\$285,000				\$285,000
ML	Cost to install circuitry and energize (Line Extension Cost)		\$73,136				\$73,136
Total Start-up Costs			\$1,064,824		\$55,486		\$1,120,310
Benefits/Savings:							
	Item	Hours	Start-up Capital	Other Start-up	Annual Operations	Annual Capital	TOTAL
	PGE Acquisition Revenue		\$615,089				\$615,089
	Energy Trust Credits Revenue		\$230,000				\$230,000
ML	Yearly Revenue from Rates (Current Rate Revenue)				\$39,930		\$39,930
Total Start-up Benefit/Savings			\$845,089				\$885,019
Ongoing Annual Benefit/Savings					\$39,930		
Net Cost / Benefit			(\$219,735)		(\$15,556)		(\$235,291)

*ML = Mcloughlin Blvd. Street Lighting Project