



Agenda Report 2015-02-09-03

Date: January 26, 2015

To: John Kovash, Mayor
Members, West Linn City Council

From: Erich Lais, P.E., Assistant City Engineer

Through: Lance Calvert, P.E., Public Works Director/City Engineer LEC
Chris Jordan, City Manager *CJ*

Subject: 2015 Sanitary Sewer Rehabilitation Project (PW-14-17)

Purpose

Public Works requests Council approval for the 2015 Sanitary Sewer Rehabilitation Project.

Question(s) for Council:

Should the City spend capital funds on sanitary sewer main improvements?

Public Hearing Required:

None required.

Background & Discussion:

Rehabilitation of deteriorating sewer lines through the Cured in Place Pipe (CIPP) lining process is a cost-effective and minimally disruptive method to re-establish the structural integrity and hydraulic efficiency of existing pipes. CIPP lining also reduces inflow and infiltration of ground water in the sanitary sewer system. Approximately 30,000 linear feet of aging sewer mains will be lined in Zones 8, 9, 10, and 11 of the sewer system as shown in the attached map. This will be the fifth year the City has contracted for CIPP lining.

The project was advertised and bid in accordance with the West Linn Local Contracting Rules. A bid opening was held on January 21, 2015, with a total of three bids received. Michels Corporation was the lowest responsive and responsible bidder with a bid of \$1,008,810.70. The City has worked favorably with Michels on prior CIPP projects.

Budget Impact:

\$1,008,810.70 to the Environmental Capital Fund.

Council Options:

1. Award the contract to the lowest responsive and responsible bidder, Michels Corporation.
2. Cancel the bid solicitation and retain the capital funds.

Staff Recommendation:

Approve the contract with Michels Corporation.

Potential Motion:

Move to authorize the City Manager to sign a contract with the lowest responsive and responsible bidder, Michels Corporation, in the amount of \$1,008,810.70 for the 2015 Sanitary Sewer Rehabilitation Project.

Attachments:

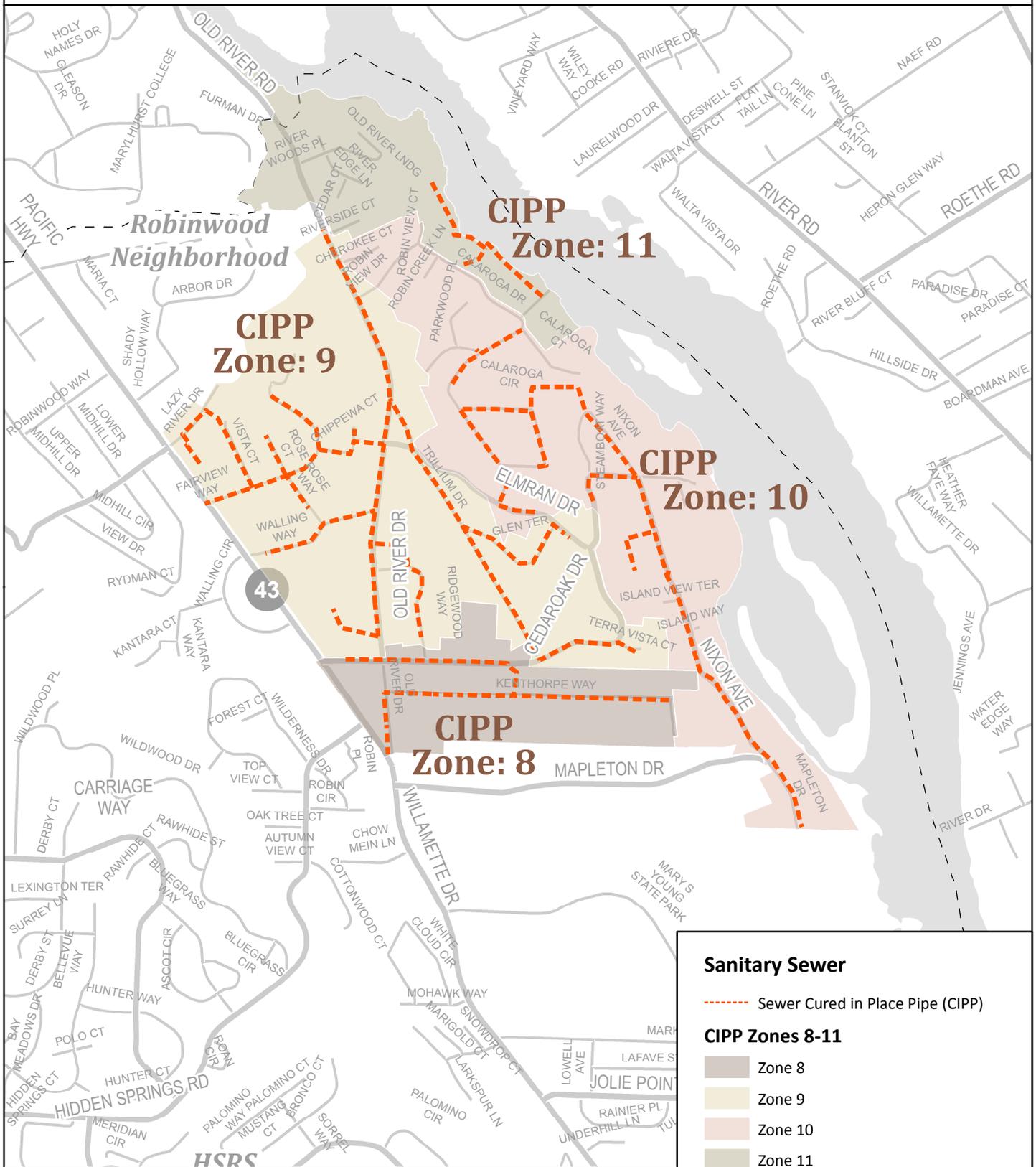
1. Bid Results.
2. Map of sewer lining areas.



2015 Public Works Projects

SEWER IMPROVEMENTS, CURED IN PLACE PIPE (CIPP)

JANUARY 2015



Sanitary Sewer

----- Sewer Cured in Place Pipe (CIPP)

CIPP Zones 8-11

- Zone 8
- Zone 9
- Zone 10
- Zone 11



West Linn City Limits

Map & Overlays Provided by West Linn Public Works GIS
 This product is for informational purposes and may not have been prepared for, or be suitable for legal, engineering, or surveying purposes.
 Users of this information should review or consult the primary data and information sources to ascertain the usability of the information.

0 0.125 0.25 Miles

Map Created: 1/27/2015
 LOC: STREETPROJECTS\SUMMER2015\
 PROJECTS_201501_SEWER_ZOOMEDIN.MXD | KAHA