

June 28 Public Meeting - Customer Questions

- Q: How many homes will be impacted by the “Existing Location” alternative?
- A: Between the intersection of Merrill Drive and Plamondon Road and Creekside Drive, 25 residential lots will be directly impacted by the “Existing Location” alternative.
- Q: The costs to replace the sewer along the Existing Location appears to be the least expensive option. A more detailed cost estimates should be completed to take into account wetland impacts and easement costs so that a more accurate comparison can be made.
- A: The cost estimate for the Existing Location alternative will be revised with additional consideration given to the environmental impacts and easements to the estimate.
- Q: What are the costs of the easements for each of the alternatives?
- A: Easement costs are not public information until after the acquisition is completed. To date (7/3/2007) no easement acquisitions have taken place.
- Q: There was concern expressed about the validity of the rating system used for each of the alternatives. It was mentioned that any alternative could have the numbers massaged to make any of them look like the best option.
- A: The rating system was considered as objectively as possible. There was no pre-conceived preference for the location of the proposed interceptor sewer. Therefore there would be no reason for the rating of any particular route to be weighted to make it appear the best alternative.
- Q: How can the costs be determined without knowing exactly where open trenching will be used verses trenchless technologies?
- A: All routes were considered with the same assumptions; that open trenching will be used in all roadways that do not have excessive depths, and trenchless technologies be used between Plamondon Road and Lynwood Lane, at creek crossings, and in excessively deep areas. The specific construction techniques that will be used along the project corridor will be determined during final design.

Below, each alternative is listed along with the length of 48-inch diameter pipe that will be installed using trenchless methods and open trench methods. The costs for the installation of sewer for each of the alternatives can be found in the Draft Route Study Report, which is posted on the District’s website.

<u>Alternative</u>	<u>Trenchless</u>	<u>Open Trench</u>	<u>Total Length</u>
Proposed Alternative	850 feet	4,750 feet	5,600 feet
Prairie Path	400 feet	11,600 feet	12,000 feet
Penny/Gables/Aurora/Mayo	800 feet	5,550 feet	6,350 feet
Plamondon Court	350 feet	5,000 feet	5,350 feet
Plamondon Road/Lloyd Ct	300 feet	5,900 feet	6,200 feet
Elm Street	950 feet	6,200 feet	7,150 feet
Foothill/Aurora Way	900 feet	6,200 feet	7,100 feet
Madison School	1,000 feet	5,600 feet	6,600 feet
Existing Location	750 feet	4,250 feet	5,000 feet

Elm Street/Mayo	850 feet	5,800 feet	6,650 feet
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- Q: The user impacts do not consider the potential danger and risk to residents. Concerns were expressed regarding access to cul-de-sacs and dead end streets along Foothill Drive. Residents indicated that the highest density of children in the area is along Foothill Drive.
- A: The School District will be contacted in an attempt to obtain information regarding the distribution and density of children living along the various route alternatives. In addition, a User Impact for Safety has been added to the Evaluation Criteria. The overall alternatives comparison table has been updated with this information and will be posted.
- Q: Residents expressed concern that Orchard Road did not appear as though the sewer could be installed with out shutting down the roadway. The Fire Department has expressed that they need access be maintained to all areas at all times.
- A: Coordination with the Fire Department will continue throughout the project to ensure that all requirements are met.
- Q: Please consider the route that would locate the sewer from Plamondon Road to Lynwood, north along Greenwood, west on Elm, Southwest on Aurora Way, west to Mayo Ave, and then across to Creekside Drive.
- A: This route alternative (Elm Street/Mayo) has been added to the overall alternatives comparison table and will be posted.