

City of Piedmont
CITY COUNCIL AGENDA REPORT

MEETING DATE: April 16, 2012

FROM: Chester Nakahara, Public Works Director

SUBJECT: Review an advanced copy of City's Sewer Asset Management Implementation Plan prepared in response to the EPA Stipulated Order Compliance Requirement, Section XI, Subsection 73.

RECOMMENDATION:

No action is required at this time. Review and provide input to staff regarding the attached first draft of the Asset Management Implementation Plan (AMIP) in response to the EPA Stipulated Order for Preliminary Relief, Case No. C09-05684 RS.

BACKGROUND:

On March 15, 2011, the United States Environmental Protection Agency (EPA) lodged the Stipulated Order for Preliminary Relief, Case No. C09-05684 RS. One of the compliance requirements for the City of Piedmont is contained in Section XI, Subsection 73. entitled Asset Management Implementation Plan (AMIP). The required components of this document are reiterated in our AMIP under Section A: Executive Summary & Legal Requirement. Much of the content of Piedmont's AMIP is contained in Piedmont's existing Sewer System Management Plan (SSMP), but contains more specificity related to the Stipulated Order requirements. It also contains information rendered from our collaborative effort with the 6 other agencies of the EBMUD system, so that a consistent level of expectation is presented to the EPA.

As stated in the Executive Summary, the AMIP is a document that details routine inspection methods, schedules, and evaluation criteria for our sanitary sewer system, Further, it specifies maintenance protocols for cleaning and quality assurance, and a 10 year financial plan for condition-based repair and replacement to reduce inflow and infiltration (I/I) and sanitary sewer overflows (SSO). Finally, it requests a budget line item for emergency repairs and a budget line item for replacement of mainline pipes. It should be noted that the highlighted sections within the draft document are internal notes for the council's information and represent pending information to complete those sections of the report.

FISCAL CONSIDERATIONS:

The fiscal impacts of this Asset Management Implementation Plan are the cost of it's preparation and implementation of it's requirements. Coastland Engineers expects the cost for their services in connection with this compliance requirement to be approximately \$7,000. The specific costs for the tasks as outlined in the AMIP are contained in Table 5: AMIP Expenses, and will be discussed in the upcoming budget hearings for FY 2012/2013. Both of these expenses will be paid through the Sewer Fund under EPA Compliance subcategory.

