

## Previous and Current Status Original General Sewer Plan (GSP) delivered to Ecology 4/16/09 No Ecology action or response until January/February 2010 Negotiated additional requirements with Ecology through 8/10 Revised GSP delivered to Ecology 9/29/10 Ecology stated they will review document within 2 months Ecology meetings (phone and direct) – 11/15, 11/29, 3/7/11 Notice of General Sewer Plan Approval – 2/25/11 Receipt of GSP Approval – 3/3/11 Kennedy/Jenks Consultants Engineers & Scientists

#### **Funding History**

Initial funding - General Sewer Plan - PWTF loan (\$75,000)

General funding - North County Coalition - \$

Facility Plan funding – Participation in the grant. North County Coalition - \$400,000 state

# **Executive Summary - Recommendations**

Technology - Primary

Collection - Vacuum

Treatment – Aerated Lagoon (Biolac)

Discharge - Ground Infiltration

Sludge - Lagoon

### **Preliminary Estimated Costs**

#### Selection

Collection: Vacuum - \$6,7,000 - \$8,400,000

Treatment: Biolac vs. MBR - \$2,200,000 - \$4,200 000

Discharge: Infiltration/Surface/Combo - \$1,700,000 - \$4,500,000

Solids & Sitework - \$1,500,000

Permitting - \$1,000,000

Estimated Total - \$13,100,000 - \$19,600,000

#### Schedule

- •GSP Adoption by Yacolt April, 2011
- Public outreach Spring-Fall, 2011
- Discharge testing April-May, 2011
- Site selection & negotiation Summer, 2011
- Environmental processing Fall-Winter, 2011
- •Facility Plan submittal Fall, 2011
- Ecology review Fall-Winter, 2011
- Ecology approval of FP December, 2011

### Town of Yacolt Action Items Public Outreach – FAQ's, 2010-2011 General Sewer Plan Adoption, 2011 Public Outreach – Public Meetings, 2011 Facility Plan development, 2011 Creation & Adoption of Ordinances, 2011 Adoption of Rates and Fees, 2011 Plant site purchase, 2011 Initial Funding Calculations Fall, 2011

