



King County

South Magnolia CSO Control Project



On-site community meeting

January 26, 2013, 10 am – 12 noon

32nd Ave W & West Galer St



**TETRA TECH
TEAM**

Today's meeting

Provides information about potential construction activities on 32nd Avenue W.

Allows neighbors to talk to design team, ask questions, and express concerns.

- **Geotechnical information**
- **Pipeline installation methods:**
 - **Horizontal Directional Drill**
 - **Direct Pipe®**



Overview of Design Elements

- Underground storage tank
- Gravity sewer pipeline
- Diversion structure



Geotechnical Update

- Additional borings confirm previous findings
- Good construction soils for both methods
- Slope monitoring indicates no movement



Geotechnical borings



Design Update: Two Conveyance Pipeline Installation Options

Offering two installation options increases the pool of potential contractors, helping to maintain schedule and meet Washington Department of Ecology deadline to control combined sewer overflows (CSOs) in Magnolia.





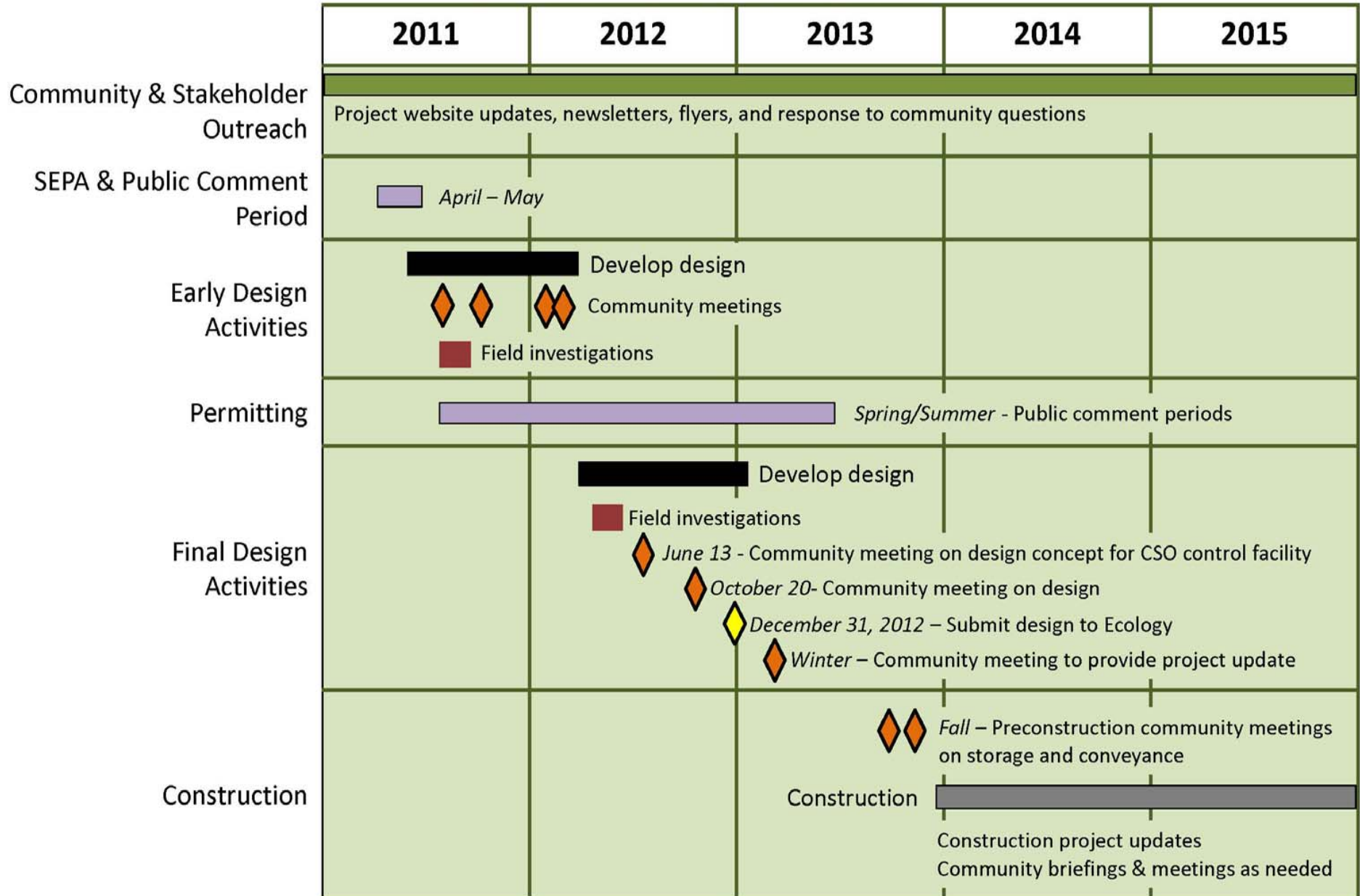
King County

Department of Natural Resources and Parks
Wastewater Treatment Division

SOUTH MAGNOLIA

CSO CONTROL PROJECT TIMELINE

OCTOBER 2012



Questions? Comments? Concerns?

*Visit with the design team members and
complete a comment form*

Contact us:

Website:

[www.kingcounty.gov/environment/wtd/Construction/Seattle/SMagnolia
CSOStorage](http://www.kingcounty.gov/environment/wtd/Construction/Seattle/SMagnoliaCSOStorage)

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For hard copies of the website, please contact Monica Van der Vieren

