City of Indianola

Wastewater Treatment Facility – Informational Meeting

July 30, 2018

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Overview of Indianola Wastewater Treatment Plant

- Antideg and facility plan review
- Ready to start final design
- Field survey and geotechnical investigations will start in the fall
- Scheduled to bid next summer

Review of Site Plan

- WWTP designed into hillside
- WWTP is generally on ~20 acres
- Most of the existing trees will remain
- One entrance into the plant
- Perimeter fencing with security

New WWTP Site

Entrance to the new plant site

New WWTP Site

Looking northwest standing on the Cavitt Creek bridge east of plant site.

New WWTP Site

Looking northwest on top of the hill east of the plant site on Grimes St.

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New WWTP Site

Looking west at the intersection of 115th Ave and Grimes PL
Arrow is pointing at north tree line where the new plant will be located

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Changes Since Last Time We Met

- WWTP discharge moved to Middle River
- WWTP moved to north on site
- Eliminated access road to the west
- WWTP will be built into the hill

Construction Schedule

- Utilities brought to site — Jan – August 2019
- Construction contracts awarded
  - Earthwork / Tanks — April 2019
  - WWTP — Sept. 2019
  - Trunk sewer — Sept. 2019
- Construction substantially complete — December 2021
- Final completion — June 2022

Questions from the Audience?

Contact Information

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Wastewater Treatment Plant Site

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Solids Processing

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