

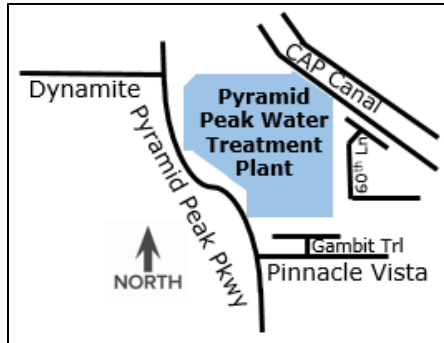


Pyramid Peak Water Treatment Plant

Plant Improvement Project



The Pyramid Peak Water Treatment Plant (PPWTP) is located east of Pyramid Parkway north of Pinnacle Vista Drive and currently treats 39 million gallons of water a day from the Central Arizona Project (CAP) canal. Originally constructed in 1986, Pyramid Peak Water Treatment Plant is operated by the City of Glendale and owned jointly with the City of Peoria since 1996, when the plant underwent an earlier capacity expansion.



PROJECT OVERVIEW: This needed process and capacity project will improve plant reliability and provide the ability to meet increasing service demand associated with area growth and development. The plant’s treatment capacity will increase by 15 million gallons per day over the plant’s current 39 million gallons per day treatment capacity, and worker safety measures such as plant lighting will be installed at the facility.

The current project includes replacement or rehabilitation of obsolete equipment and processes to ensure the plant’s operational reliability and efficiency. The plant treatment capacity expansion includes installation of new water treatment structures on the east side of the existing plant and within the plant site perimeter to increase the volume of water that can be treated.

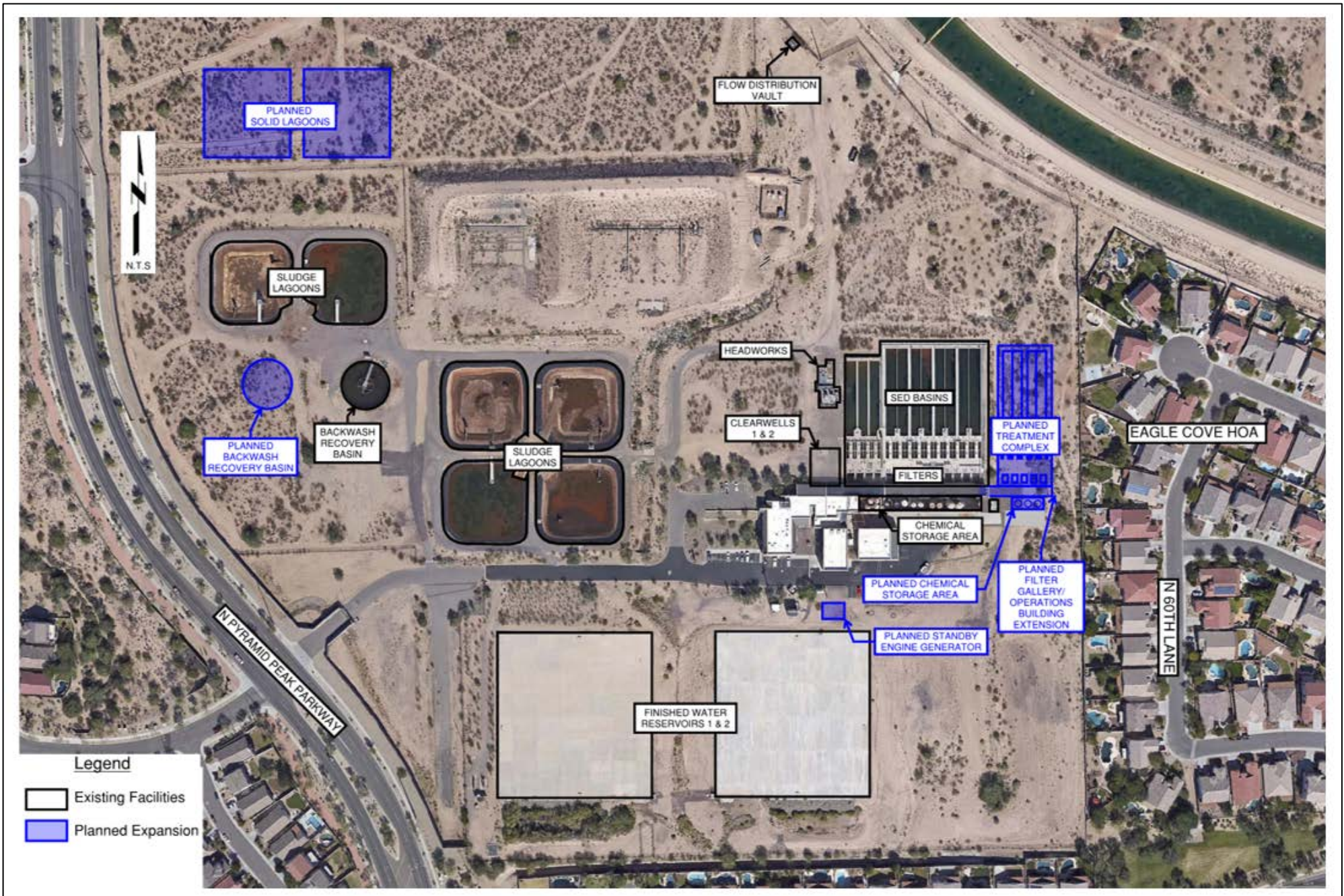
PROJECT SCHEDULE: The project will be implemented in phases with intermittent plant improvements scheduled to begin in 2018. All work activity will take place onsite and measures will be taken during construction to minimize the impact to nearby residents. Project completion is projected for Summer 2021.

| <u>Current Project Schedule</u> | <u>Dec 2016 – Summer 2021</u> |
|------------------------------------|-------------------------------|
| Design Notice to Proceed | December 2016 |
| Public Informational Meeting | April 2017 |
| Process Improvements | |
| Construction Start | January 2018 |
| Expansion Public | |
| Pre-Construction Meeting | Spring 2019 |
| Facility Expansion | |
| Construction Start | Summer 2019 |
| Construction Completion | Spring 2021 |
| Commissioning New Plant Operations | Summer 2021 |

PROJECT PURPOSE & BENEFITS: The purpose of the PPWTP Plant Improvement Project is to:

- Address increasing service demand associated with area growth and development.
- Provide additional water supplies by increasing plant production and process capacity.
- Increase the water treatment plant reliability and efficiency.
- Replace and upgrade obsolete equipment that has reached the end of useful life.

Project Questions/Comments
602.532.6250



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