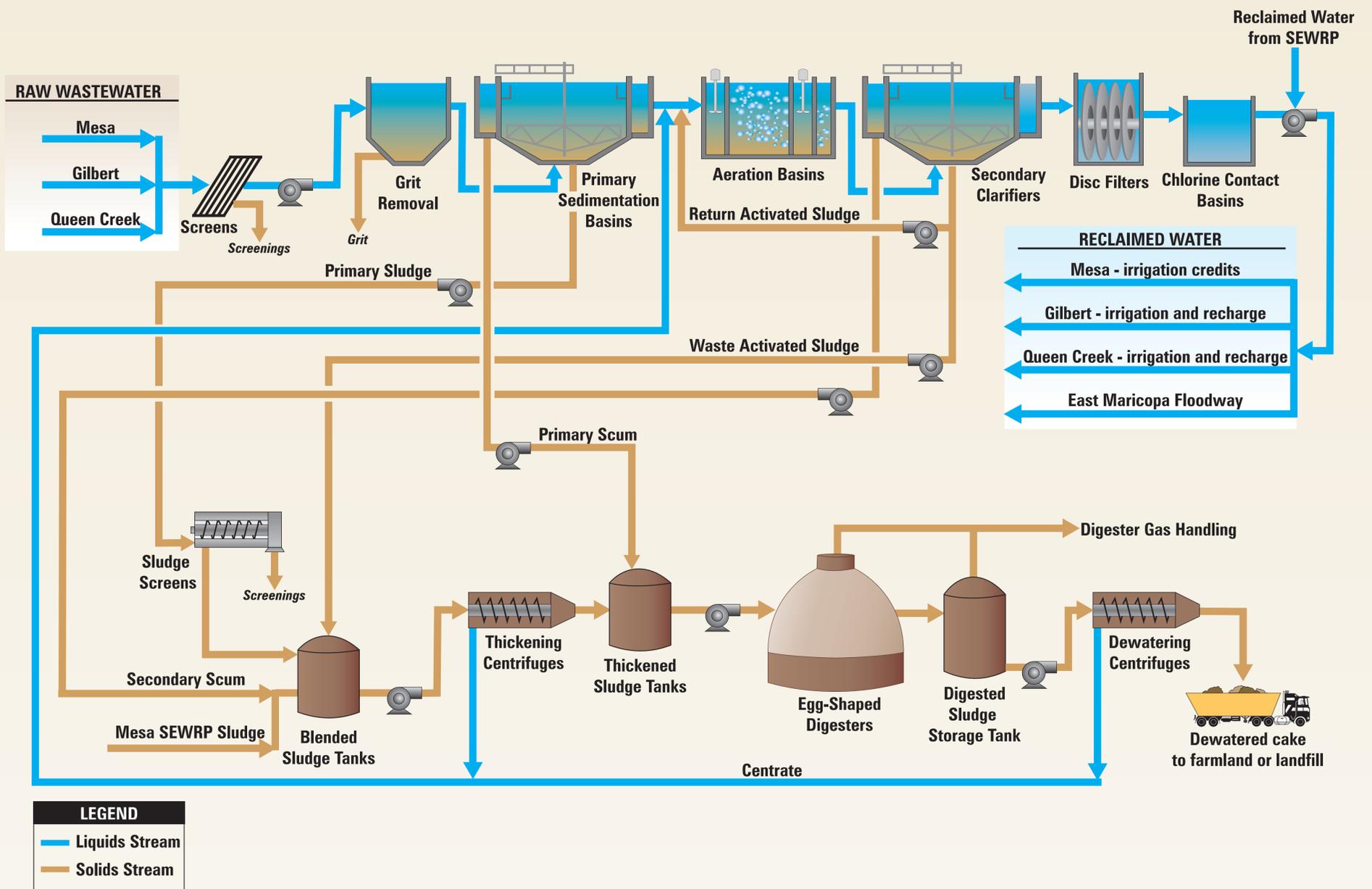


Greenfield WRP Phase III Expansion PROCESS FLOW SCHEMATIC



PROCESS "QUICK FACTS"

- Liquids treatment capacity increased from 16 mgd to 30 mgd
- Solids treatment capacity increased from 24 mgd to 38 mgd
- Facility designed to produce Arizona Department of Environmental Quality (ADEQ) Class A+ reclaimed water
- Reclaimed water beneficially used for irrigation and outdoor recharge
- Class B biosolids beneficially used for land application

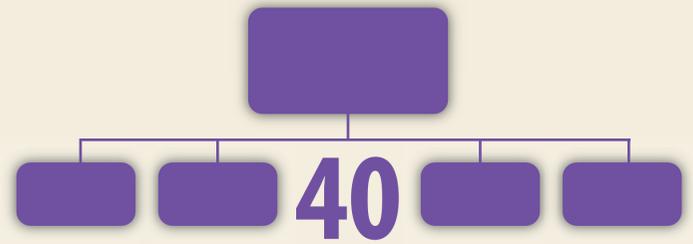
Greenfield WRP Phase III Expansion

PROJECT HIGHLIGHTS

ANTICIPATED PEAK STAFFING

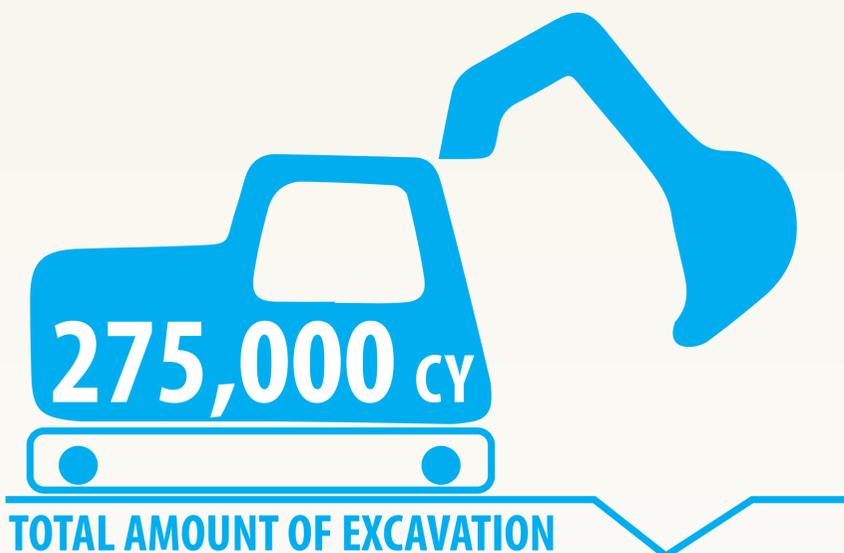


TOTAL NUMBER OF SUBCONTRACTORS



Project Benefits to the Owners and Community

- Improved reliability
 - Improved energy efficiency
 - Advanced treatment processes
 - Continued noise mitigating features
 - Continued effective odor management
 - Compatible with existing architecture
 - Exterior landscaping preserved
-



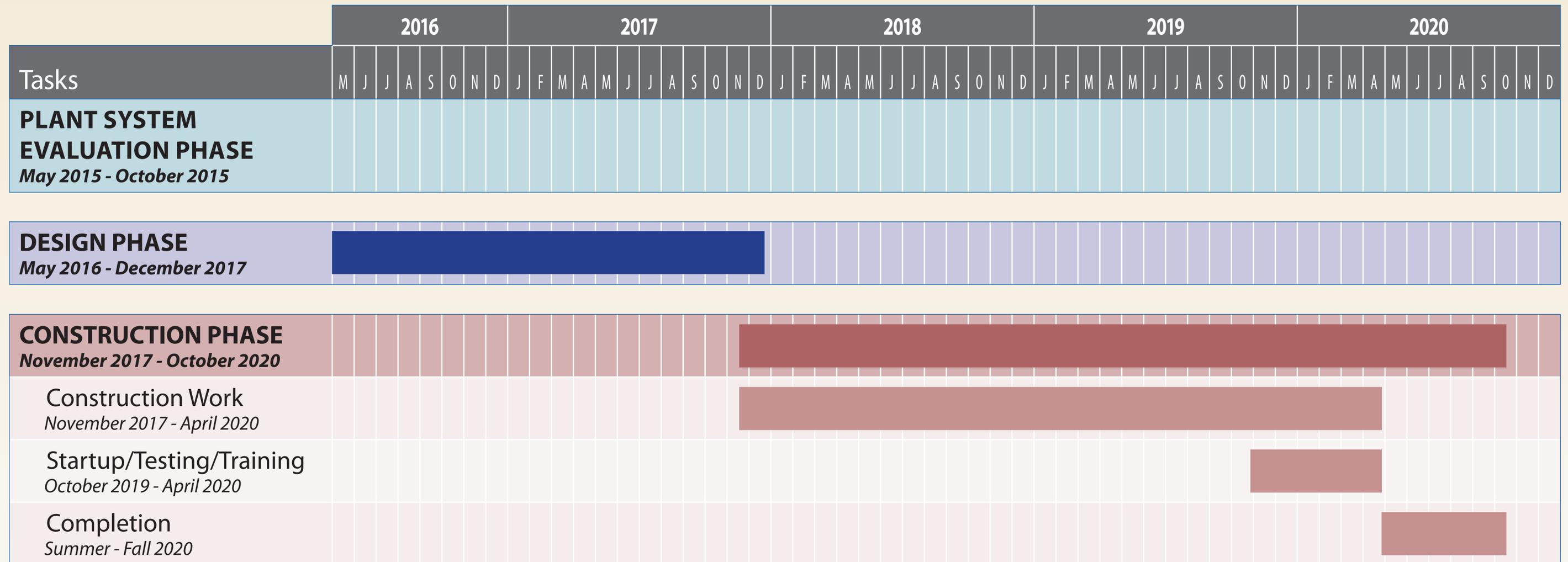
TOTAL AMOUNT OF CONCRETE



TOTAL AMOUNT OF YARD PIPING (GREATER THAN 4 INCHES)



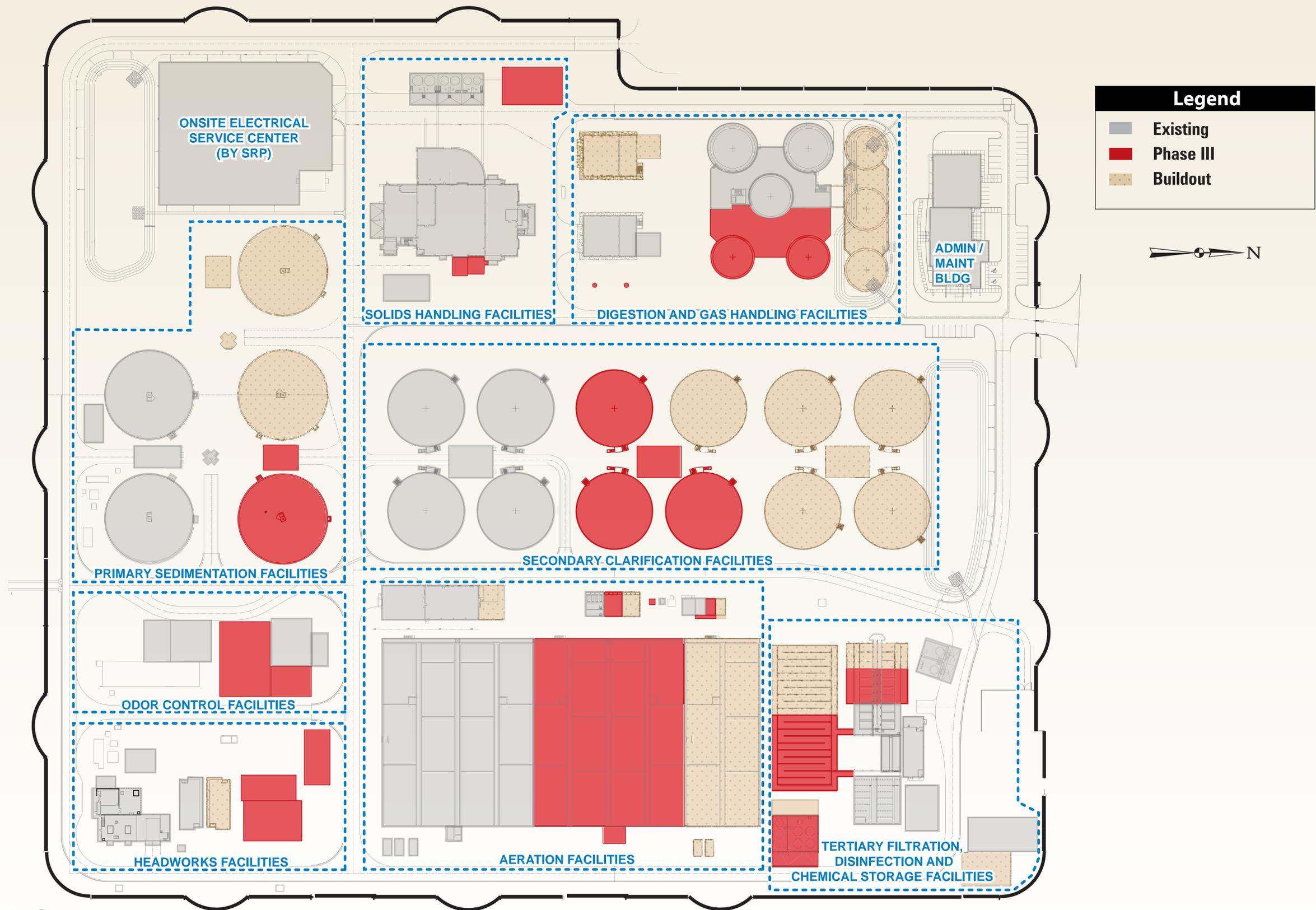
GREENFIELD WRP PHASE III EXPANSION PROJECT SCHEDULE



Greenfield WRP Phase III Expansion CONSTRUCTION STAGING PLAN

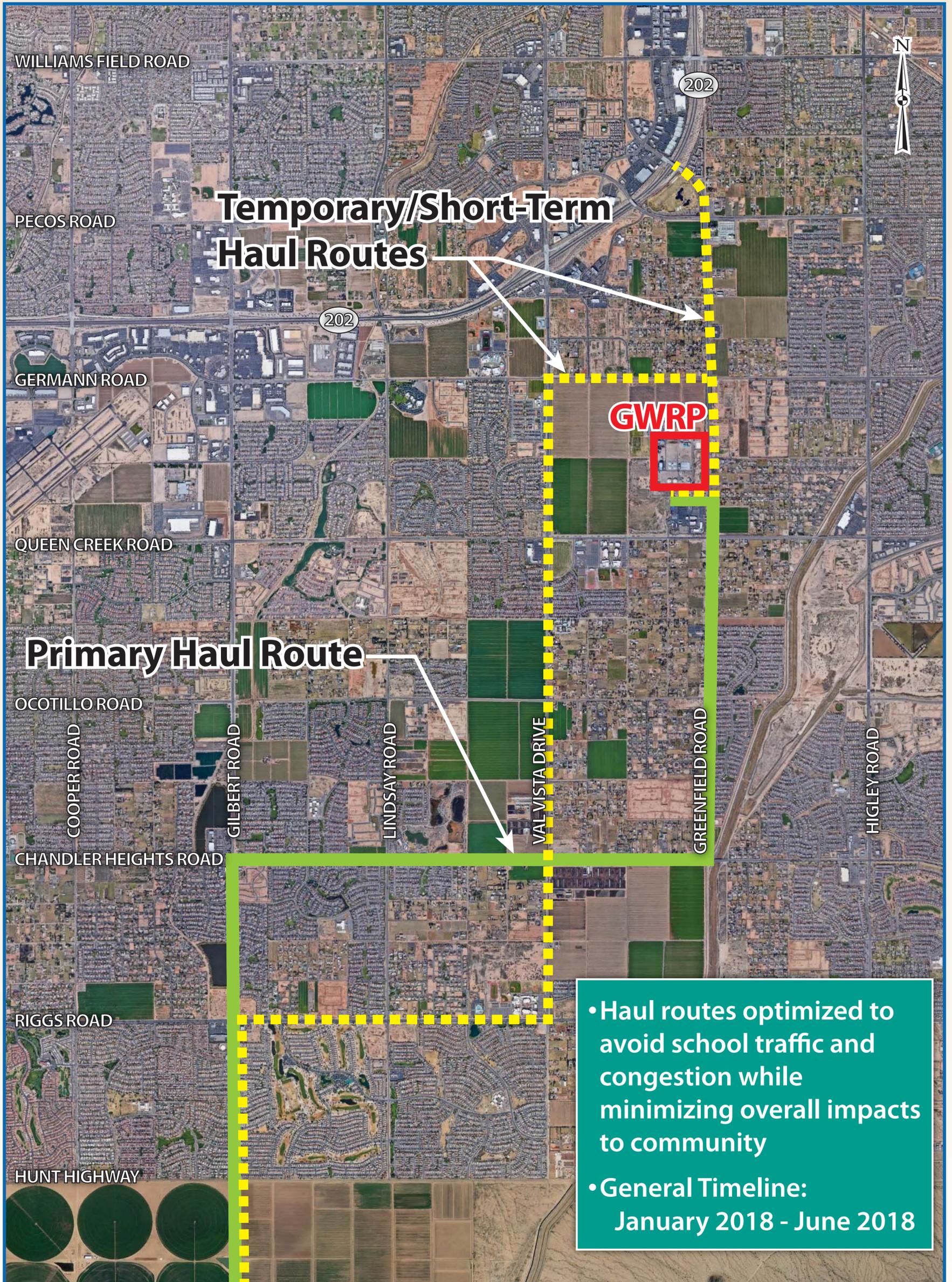


Greenfield WRP Phase III Expansion BUILDOUT SITE PLAN



Greenfield WRP Phase III Expansion

CONSTRUCTION HAUL ROUTES



Greenfield WRP Phase III Expansion BEFORE AND AFTER AERIALS

Existing Facilities



Phase III Expansion



Greenfield WRP Phase III Expansion

FREQUENTLY ASKED QUESTIONS

Q *What is the need for the project?*

A The project is driven by the need to accommodate increased wastewater flow demands of the Project partners. The existing plant is operating near its full treatment capacity and will be expanded under this Project to prepare for growth in our communities.

A subsequent Phase IV Expansion Project is anticipated in 2028, based on projected future demands.

Q *Who are the Project partners?*

A The City of Mesa, Town of Gilbert, and Town of Queen Creek jointly own the plant. Each partner will be sharing in the cost of the plant expansion, based on ownership needs.

Q *Where can I get additional information about the Project?*

A Regular updates will be posted throughout the duration of the Project at the Town of Gilbert's website at www.gilbertaz.gov/cip.

Q *How will dust be controlled during construction?*

A Dust will be controlled by the Contractor in accordance with Maricopa County Air Quality Department Rule 310. Rule 310 is a comprehensive set of regulations, that when implemented, will dramatically reduce dust emissions and improve air quality.

Q *How will odors be controlled during construction?*

A The maintenance of facility operations will be a critical component during construction. This includes the operation of odor control equipment capable of treating over 150,000 cubic feet per minute.

What does this mean for you? Residents and businesses should not anticipate any difference in odors during construction.

Q *Will the expansion be contained within the existing plant walls?*

A Construction work will occur within existing plant walls and within the buffer area. The finished work will remain within the existing plant perimeter walls.

Q *How will noise be controlled during construction?*

A Noise will be mitigated during construction using a number of techniques and options:

- **Design Options** — the facility is located over 500 feet from the nearest homes. Extensive berming/landscaping and a 15-foot high perimeter wall will dampen and reduce construction noise to nearby residents, and contain it within the facility.
- **Special Provisions** — includes specified time periods and durations for which construction work may occur, and will minimize work during sensitive time periods (such as night-time).
- **Mitigation at the Source** — includes noise control on construction equipment, as well as the regular maintenance of construction equipment.
- **Mitigation Along the Path** — includes mobilization and contractor staging behind (and to the west of) the plant, and out of sight and sound of the nearby residents.

Q *Will there be an impact to traffic?*

A There are no traffic restrictions associated with the expansion of the plant, but you may notice an increase in truck traffic into early 2018 associated with hauling activities required as part of the initial excavation work. This Project is being coordinated with other projects in the area, including the the Layton Lakes Force Main Project, in order to mitigate traffic impacts to the community. Additional information can be found at www.gilbertaz.gov/cip.

Q *How long will construction last?*

A Construction is slated to begin late this calendar year, and will continue through mid-2020. Increased truck traffic is only anticipated for the first few months of construction.

Q *What are the benefits of the Project to our Community?*

A The Project helps meet critical wastewater infrastructure needs while providing for a reliable and efficient expanded facility, as the City of Mesa, Town of Gilbert, and Town of Queen Creek continue to develop and grow, and approach buildout.