



Q & A
VIRTUAL PUBLIC MEETING
NORTH CORRIDOR CONSOLIDATION PACKAGE 1: NORTHGATE REGIONAL PUMP STATION – 37 MGD LIFT STATION AT
NORTHGATE AND FORCEMAINS
PROJECT NO. R-000536-0008-4

*Please note that we have recorded all questions. For the purpose of this posting some of the general questions were consolidated due to the common response.

Questions	Responses
Where will the contractors staging and trailer be?	The staging area will be identified by the contractor. Currently the contractor is looking into the option of using the City of Houston waste water treatment plant as a temporary office and temporary staging site. However, they may need additional staging or storage location but that will be identified at a later time.
What was the purpose of the project?	The purpose of the project is to divert flows from our Northgate Wastewater Treatment Plant to our Intercontinental West Water Treatment Plant. We're also going to construct a 37,000,000 gallons per day Northgate regional lift station to assist with eliminating these facilities.
Are you going to mark the trees before you take them out?	Yes, identification of trees to be removed is part of our construction plan. The trees are mostly located in the median. The engineer indicated that the number of trees that will be removed is not significant but did not yet specify how much yet.
Will this project make a lot of noise?	For this installation we are going to use a combination of trenchless installations or tunneling. The majority of the work on Greens Road is going to be installation so the noise due to construction is going to happen mostly during working hours between 7 AM to 7 PM. The noise level isn't going to have much impact to businesses or residence around the area. The trenchless installation which is limited to crossing the bayous, the Hardy Toll Road, and the railroad on the east side of Hardy Toll Road will be performed utilizing the micro tunneling equipment excavating 50 to 60 feet deep in the ground. There will be very few pieces of equipment that is going to be on the surface. There will be some level of noise but we are going to follow the city of Houston noise ordinance for everything we do, that means the activities at night are going to be limited according to ordinance.
Who is the best person to contact first for businesses if there is an issue?	We will distribute doorhangers. The doorhangers will contain the contractors information. If anyone has any issue during construction they can contact the project manager from the contractor or from the City of Houston. It will also be posted on our website publicworks.houstontx.gov/engage
How many days do you anticipate the driveway impact to the apartments?	There are apartments along Greens Road in this construction. Installation is going to be on the westbound lane, there are three to four apartment complexes. The apartment complexes have multiple accesses so this type of installation does not impact multiple accesses at the same time. The way the project is going to be constructed we will close one driveway at a time. We will have residence and fire access open all the time, so there will be access we will provide alternate accesses. The type of construction of the driveway depends on in order from location to location, but in a residential driveway the excavation installation of the pipe may take 5 days to 10 days and during that time we will dedicate the other driveways and the other file access to be open all the time.
Will there be any upgrades to roadway?	Yes, this construction is primarily on the westbound lane of Greens Road so the westbound lane of Greens Road which is a two lane one side of the Boulevard. We will replace the pavement on the westbound lane and the signal on the intersection of Imperial Valley and Greens Road will be upgraded as well. Other upgrades include sidewalk at the corner, ramps, signal improvements so that's a benefit to the area because the current condition of the signal is outdated so this is going to add additional value to the area.
How will this project help alleviate the flooding in Greenspoint?	The project involves the sanitary sewer upgrades only. There will be some replacements of short segments of storm sewer but that's just a replacement of anything that's removed during construction of the sanitary sewer. The project does not include floodway improvement.
Will there be any odors in the air as a result of this project?	The existing wastewater treatment plant will continue to operate. Work on the plant will be done towards the end of the project, where the plant is demolished and decommissioned. During the demolition activity the contractor will be taking measures to make sure that there's no increase to the odors during the demolition of the wastewater treatment plant.