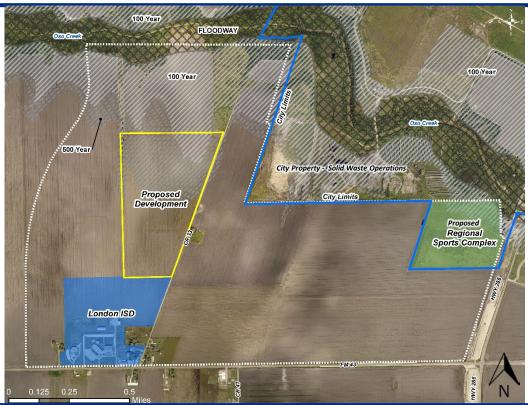
# Amendments to the Wastewater Master Plan For the London Area



City Council Presentation April 24, 2018

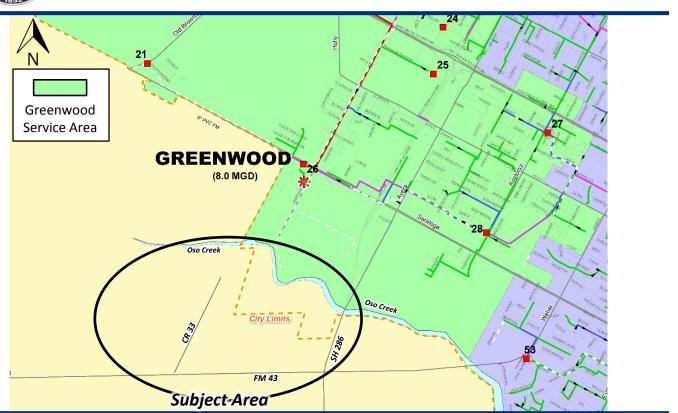


# Subject Area



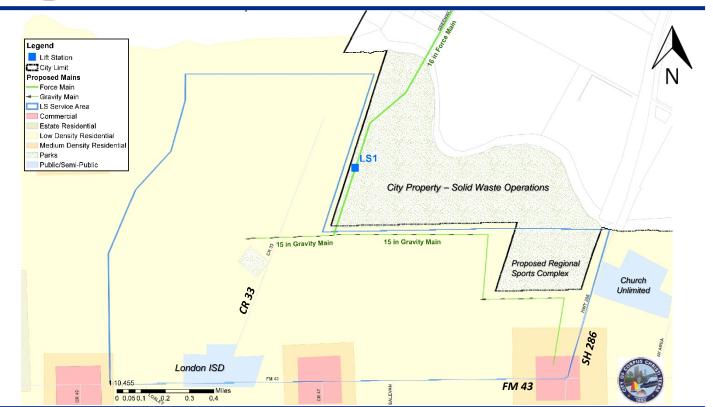


#### Greenwood Wastewater Service Area



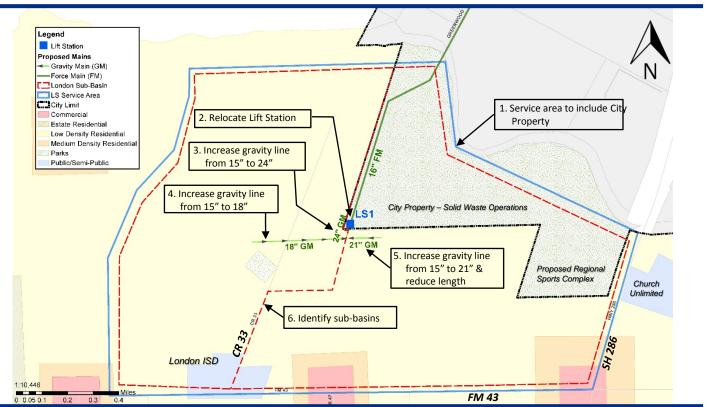


## Existing Adopted Master Plan



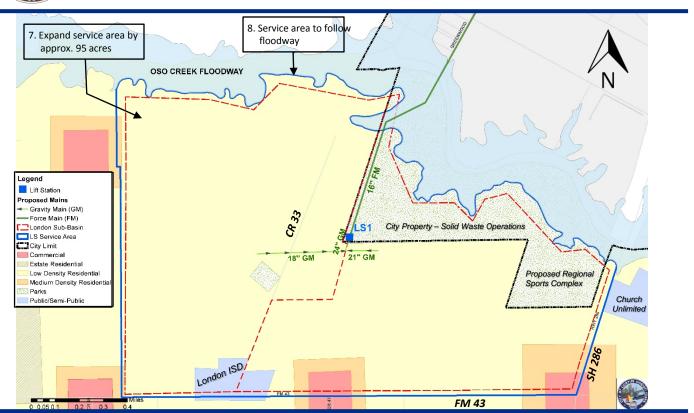


# Master Plan Recommended To Planning Commission





### Alternative / Staff Recommendation





#### Staff Recommendation

- 1. Correct service area boundary to include City Solid Waste property south of the Oso Creek.
- 2. Relocate the lift station approximately 1/4 mile south.
- 3. Increase the <u>north-south</u> gravity line that ties into lift station from 15" to 24" diameter.
- 4. Increase <u>west</u> gravity line from 15" to 18" diameter.
- 5. Increase <u>east</u> gravity line from 15" to 21" diameter <u>and</u> reduce its length to approximately 100'.
- 6. Identify sub-basin boundaries within the service area.
- 7. Expand the service area by 95 acres in the northwest area.
- 8. Correct the service area boundary to follow the Oso Creek floodway.