NORTHEAST UTILITY FACILITIES STRATEGY AND TASK ASSIGNMENTS

RLSA Public Workshop

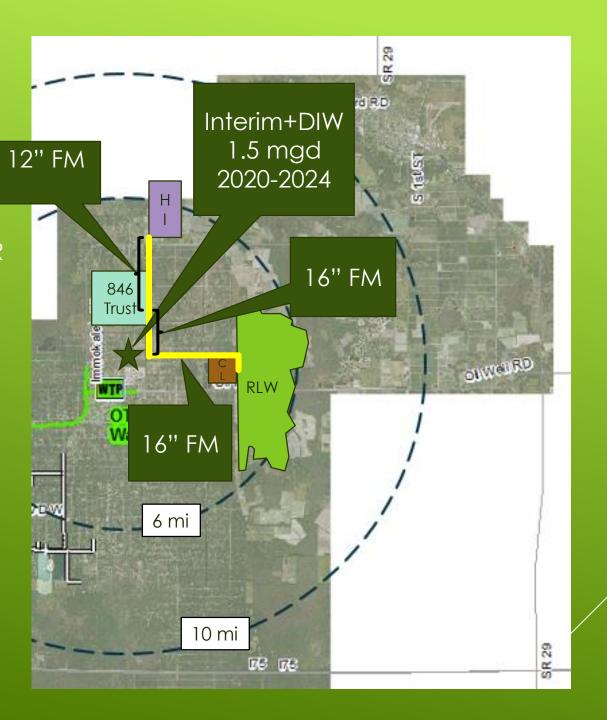
August 23, 2018

NE SERVICE VISION & STRATEGY

- Board scheduled to approve a Resolution to expand the CCWSD service area on September 11, 2018
- Hogan Island Village and SR 846 Land Trust are in close proximity; therefore both will be served by the regional system. (Hogan Island is one mile from the CCWSD boundary).
- Rural Lands West and Collier Lakes will be served by the regional system.
- PLW, Collier Lakes and Immokalee Road Rural Village (f/k/a 846 Land Trust) have requested service from the CCWSD
- This strategy eliminates proliferation of package plants in the RLSA.

REGIONAL WASTEWATER MODEL

6-YEARS OUT (2024)



REGIONAL WASTEWATER MODEL

11-YEARS OUT (2029)



INITIALLY SUPPLY FROM EXISTING 36" WM

REGIONAL WATER MODEL

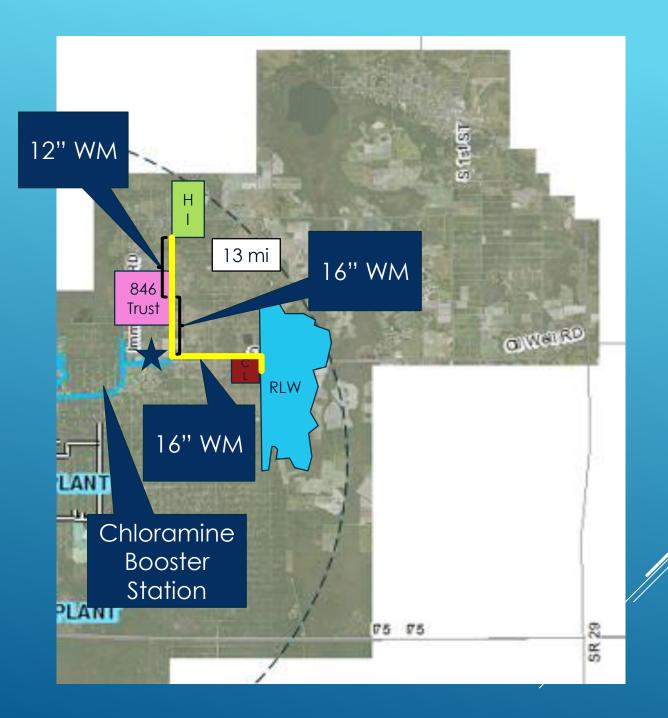
10-YEARS OUT (2028)



Sufficient capacity in regional system until approx. 2028

REGIONAL WATER MODEL

10-YEARS OUT (2028)



CCWSD

- Raw water wells and mains
- Treatment Facilities (Water and Wastewater)
- Transmission Mains to/from development connection point to treatment facilities

DEVELOPER

- Service lines/mains within the development
- Lift stations, valves, manholes, hydrants, etc. within the development at utility standards
- Infrastructure ownership is Conveyed to CCWSD

DEVELOPER CONVEYS ON-SITE INFRASTRUCTURE TO COUNTY FOR OPERATIONS AND MAINTENANCE

USER FEES FUND:

- Operating/Maintenance
- Debt service (non-growth)
- CIP Repair and Rehab (also interim production facilities)

IMPACT FEES FUND:

- Large transmission mains
- Debt service (growth related)
- CIP Capacity Expansion

NEW DEVELOPMENTS IN THE NORTHEAST WILL BE REQUIRED TO ADVANCE A PORTION OF THEIR RESPECTIVE IMPACT FEES RELATIVE TO THEIR BUILD-OUT SCHEDULE