

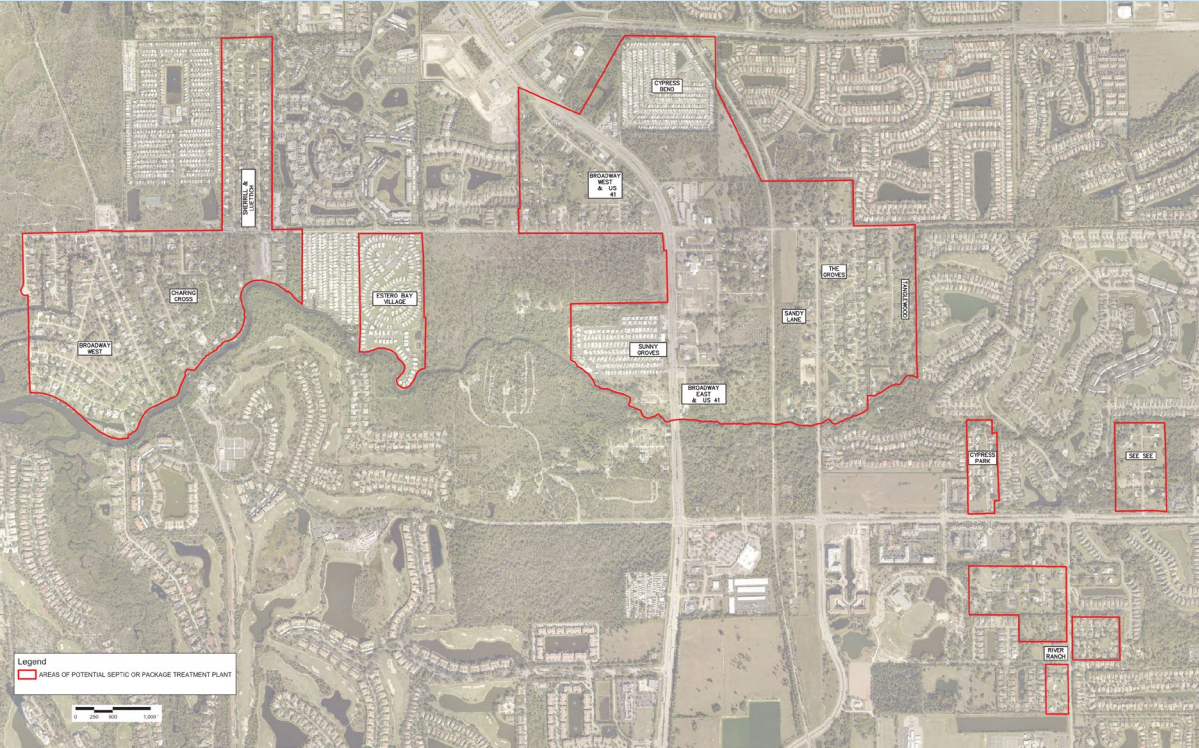


# UEP Update

Broadway Ave West



# Existing Septic Tanks



Estero Sewer  
Feasibility Study

Prepared by Banks  
Engineering

Presented to Village  
Council – June 2020



# Existing Septic Tanks



Estero Sewer  
Feasibility Study

Prepared by Banks  
Engineering

Presented to Village  
Council – June 2020



# Estimated Costs – Grants Submitted

Estero Bay Village	\$2,627,000
Sunny Groves	\$2,840,000
Cypress Bend	\$1,669,000
Estero River Heights/Quarterdeck	\$10,774,000
Cranbrook Harbor	\$5,498,000
Sherrill & Leuttich	\$7,740,000
See See St	\$1,070,000
Total (72% of properties)	\$32,218,000



# Estimated Costs – Future Grants

Trailside	\$6,840,000
Highlands	\$4,200,000
Sandy Ln & Groves	\$5,160,000
Tanglewood	\$1,440,000
Cypress Park	\$1,820,000
River Ranch Rd	\$2,361,000
Springs & Williams Rd	\$5,780,000
Total (28% of properties)	\$28,671,000



# Nearby UEP Assessments

## Cape Coral

- Construction Assessment: \$14,910 to \$25,072 without reuse water irrigation.
- Owner responsible for plumbing connections & septic tank abandonment (est. \$2,650 - \$3,650)
- Total: \$17,560 to \$28,722



# Nearby UEP Assessments

## Bonita Springs

- Construction Assessment: To be determined
- Fees:  $\$6,965 + \$1,717 = \$8,682$
- Owner responsible for plumbing connections & septic tank abandonment (no estimate provided; Cape Coral est.  $\$2,650 - \$3,650$ )
- Total: Construction Cost plus  $\$11,332$  to  $\$12,332$



# Village Assessments

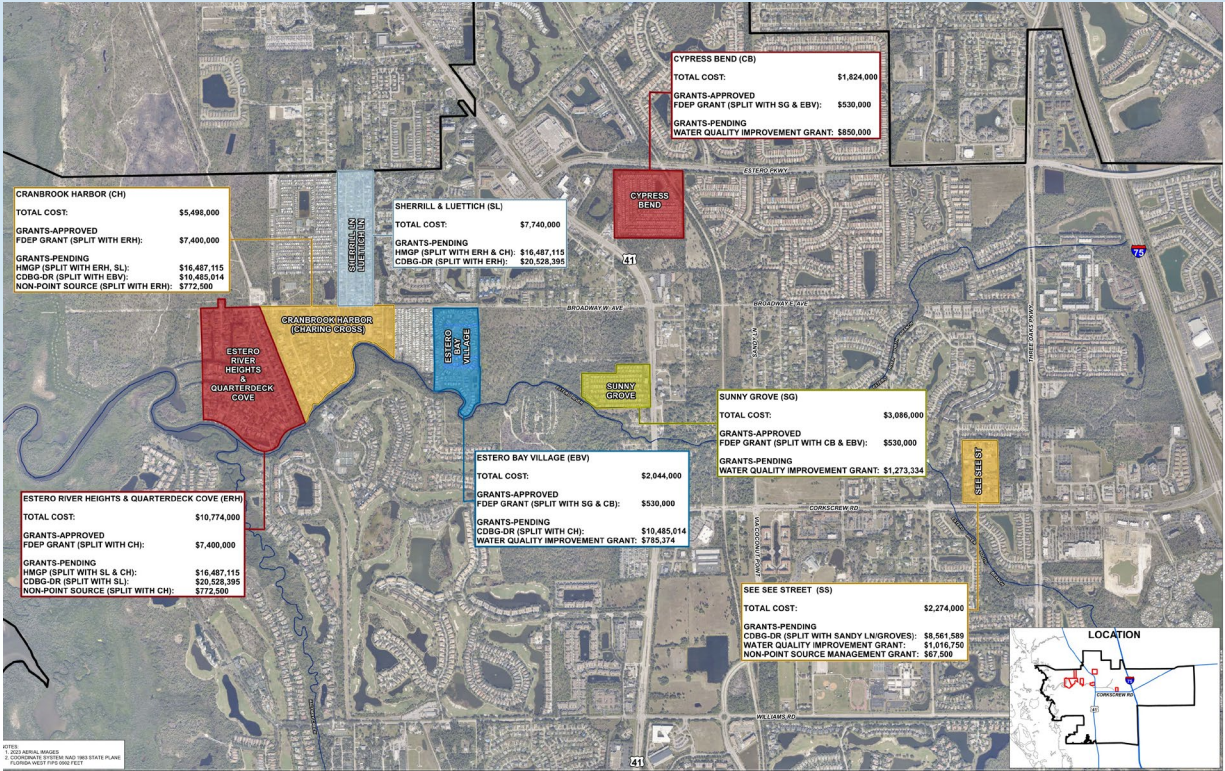
Include all costs associated with providing service

- Main line construction costs
- Water connection to home (est. \$1,200)
- Sewer connection and abandonment of septic tank/drain field, required within 1-year of project completion. (est. \$2,500)
- Water connection fees (est. \$2,440)
- Sewer connection fees (est. \$2,660)
- Total fees included: \$8,800 (Quarterdeck - \$5,160)





# Grants





# State Appropriations (Grants)

Fiscal Year 2022-2023	\$1,730,000
Esteros UEP Phase 1 - \$530,000	
Sandy Ln Bike Ped - \$450,000	
Esteros on the River - \$750,000	
Fiscal Year 2023-2024	\$7,400,000
Esteros River Height & Cranbrook Harbor UEP	



# State Appropriations (Grants)

Fiscal Year 2024-2025	\$2,500,000
River Oaks Preserve - \$2,500,000	
Septic to Sewer - \$ 4,600,000 (vetoed)	
Broadway Ave. West Rd - \$1,300,000 (vetoed)	



# Grants

## Estero River Heights & Quarterdeck Cove

Total Cost:	\$10,774,000
FDEP Grant:	\$7,400,000 <sup>^</sup> (approved)
HMGP:	\$16,488,000* (pending)
CDBG-DR:	\$20,528,395* (pending)
Non-Point Source:	\$772,500 <sup>^</sup> (pending)

\* Includes Cranbrook Harbor, Sherrill Lane & Leuttich Lane

<sup>^</sup> Includes Cranbrook Harbor



# Grants

## Cranbrook Harbor

Total Cost:	\$5,500,000
FDEP Grant:	\$7,400,000 <sup>^</sup> (approved)
HMGP:	\$16,488,000* (pending)
CDBG-DR:	\$20,528,395* (pending)
Non-Point Source:	\$772,500 <sup>^</sup> (pending)

\* Includes Estero River Heights, Quarterdeck Cove, Sherrill Lane & Leuttich Lane

<sup>^</sup> Includes Estero River Heights



# Grants

## Projects Combined

Total Cost:	\$16,274,000
FDEP Grant:	\$7,400,000 (approved)
HMGP:	\$16,488,000* (pending)
CDBG-DR:	\$20,528,395* (pending)
Non-Point Source:	\$772,500 (pending)

\* Includes Sherrill & Leuttich Lanes



# Potential Assessments

## 50% by residents

Estero River Heights: \$34,311

Cranbrook Harbor: \$52,861

## 25% by residents

Estero River Heights: \$17,155

Cranbrook Harbor: \$26,430

Lower may be possible with additional grants

Quarterdeck Cove cost will be lower, already have water



# Potential Enhancements

- Ribbon curb along road
- Raised curb at intersections
- Street trees







# QUESTIONS?