



# **FY16 Big Cypress Basin Local Partnership Grants**

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# Local Projects Summary for FY16

- Funding Direction \$2.00M
  - Interagency Contracts \$0.32M
    - ✓ Collier County
      - ❖ Groundwater Monitoring
      - ❖ Surface Water Monitoring
    - ✓ Collier Soil & Water Conservation District
      - ❖ BCB Mobile Irrigation Lab
    - ✓ UF/IFAS
      - ❖ Lake Trafford
  - Partnership Grants \$1.68M

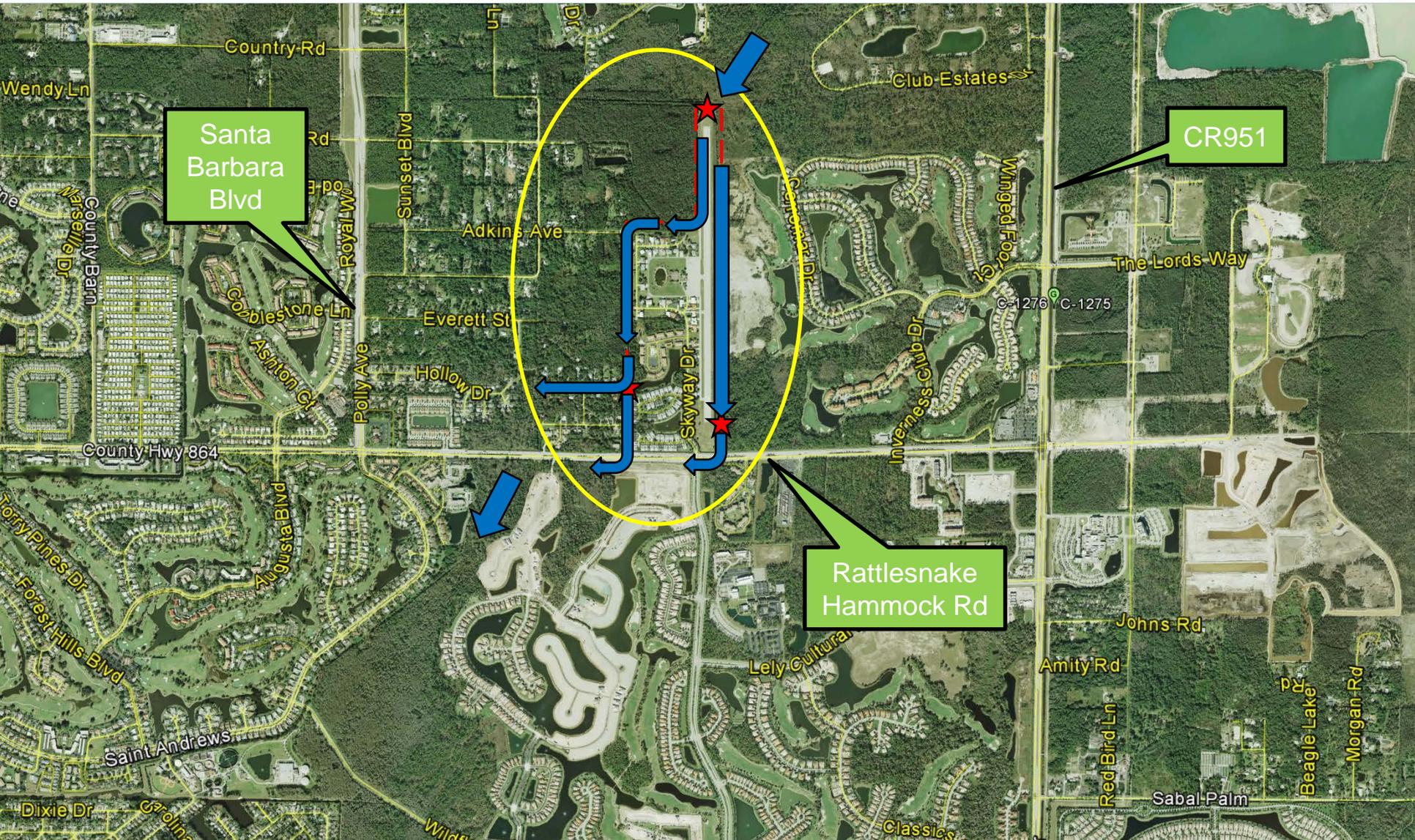
# Local Partnership Grants Summary

- Seven Applications Received
  - Five Alternative Water Supply
  - Two Stormwater
  - Total Construction Cost \$10.15M
  - Total Funding Requested \$4.68M

# Collier County LASIP Wingsouth Airpark Channels

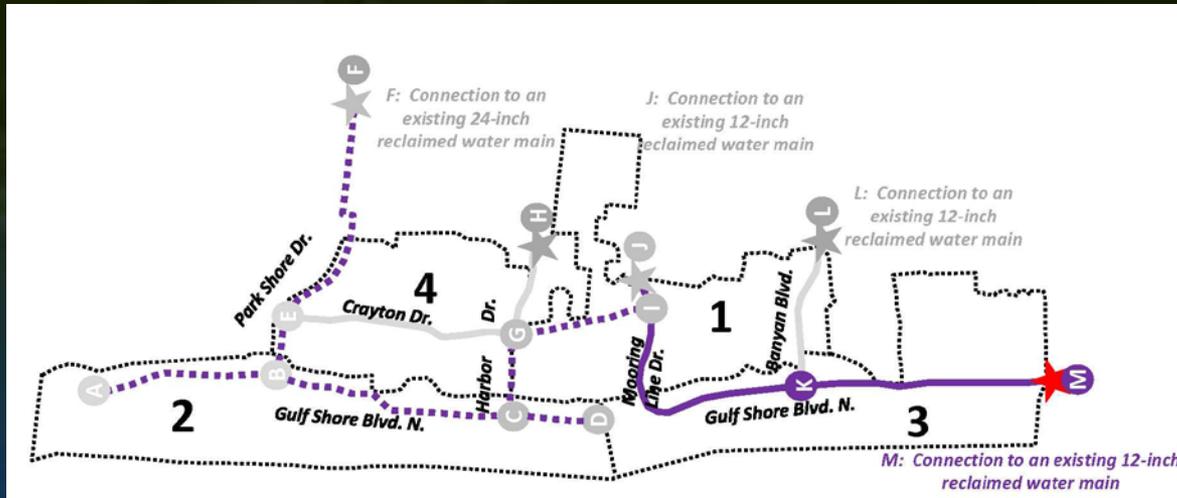
- Project aims to increase the level of service for a primary conveyance system and re-establish a historic flowway
- Benefits include improvement of flood protection and enhancement of natural systems
- Construction to span 10 months (Jan – Oct 2016)
- Estimated Cost \$2.60M
- Funds Requested \$1.25M (48%)
- Ranked 1<sup>st</sup> by County

# Collier County LASIP Wingsouth Airpark Channels



# City of Naples Reclaimed Water System Expansion Phase 4

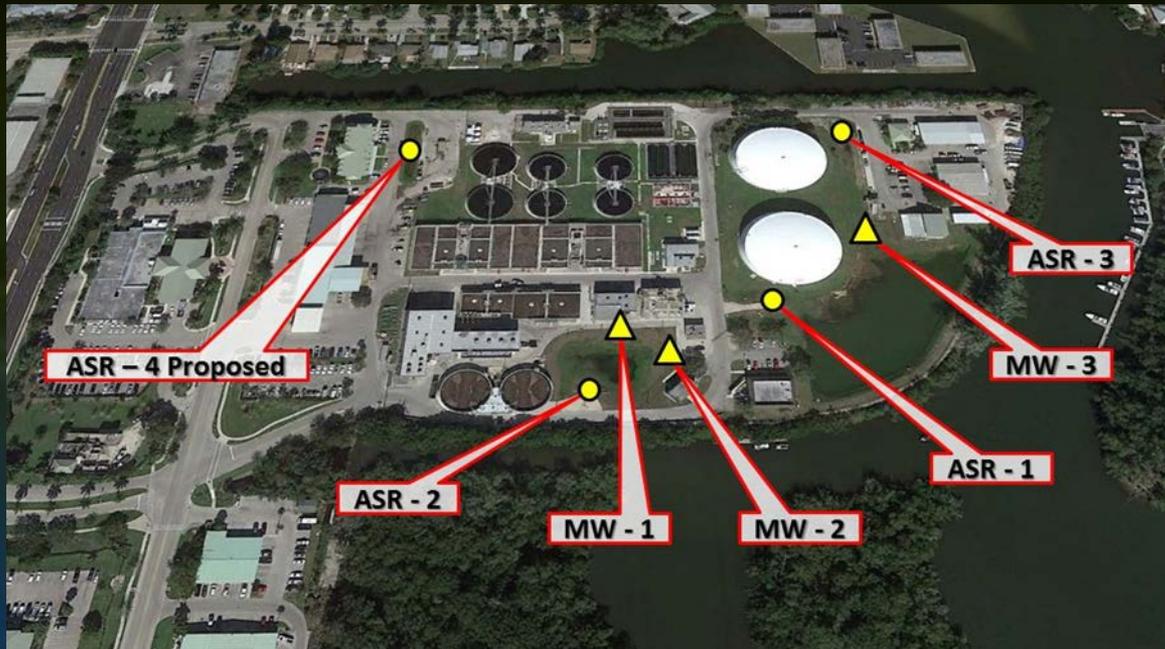
- Project aims to increase utilization of reclaimed water by approximately 0.26 MGD
- Benefits include conservation of traditional water sources and expansion of reuse availability



- Construction to span 6 to 8 months (Jan – Aug 2016)
- Estimated Cost \$2.98M
- Funds Requested \$1.20M (40%)
- Ranked 1<sup>st</sup> by City

# City of Naples ASR Well #4

- Project aims to offset traditional water sources by approximately 1.00 MGD
- Benefits include conservation of traditional water sources, development of additional storage and expansion of reuse availability



- Construction to span 4 months (Mar – July 2016)
- Estimated Cost \$2.00M
- Funds Requested \$0.80M (40%)
- Ranked 2<sup>nd</sup> by City

# City of Marco Island Bald Eagle / Bayport / Tahiti Drainage Improvements

- Project aims to increase level of service for a primary conveyance system and resolve an existing flood problem
- Benefits include improvement of flood protection



- Construction to span 6 months (Jan – July 2016)
- Estimated Cost \$325K
- Funds Requested \$130K (40%)
- State Funds for Project \$100K (30%)

# Local Partnership Grants Funding Options

Applicant	Project	Funding Request		Option A		Option B		Option C	
Collier County	LASIP Wingsouth Airpark Channels	\$1,250,000	48%	\$937,500	36%	\$808,750	31%	\$749,509	29%
City of Naples	Reclaimed Water System Expansion Ph 4	\$1,200,000	40%	\$680,000	23%	\$808,750	27%	\$867,991	29%
City of Marco Island	Bald Eagle / Bayport / Tahiti Drainage Improvements	\$130,000	40%	\$62,500	19%	\$62,500	19%	\$62,500	19%
Subtotal		\$2,580,000		\$1,680,000		\$1,680,000		\$1,680,000	

Applicant	Project	Funding Request		Option A		Option B		Option C	
City of Naples	ASR Well #4	\$800,000	40%	\$0	0%	\$269,000	13%	\$400,000	29%

<b>Total</b>		<b>\$3,380,000</b>		<b>\$1,680,000</b>		<b>\$1,949,000</b>		<b>\$2,080,000</b>	
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**Questions / Comments?**