

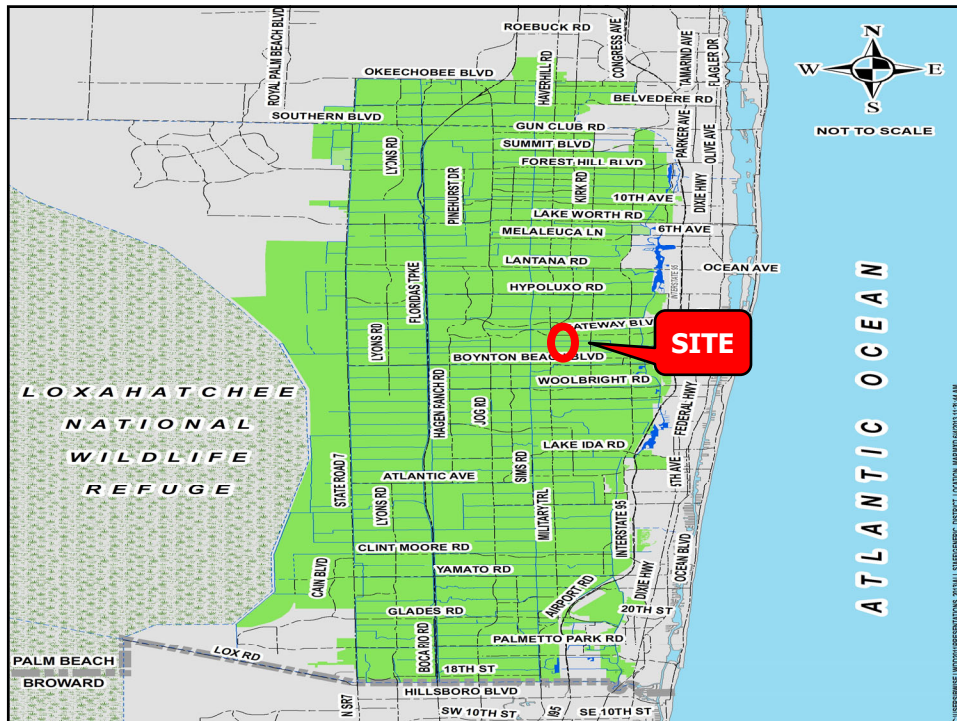
Hansen Residence – 10495 St Andrews Road Encroachments within the L-25 Canal Right- of-Way; W side of St Andrews Road

Project #RW-23-0195 & CM-23-0102

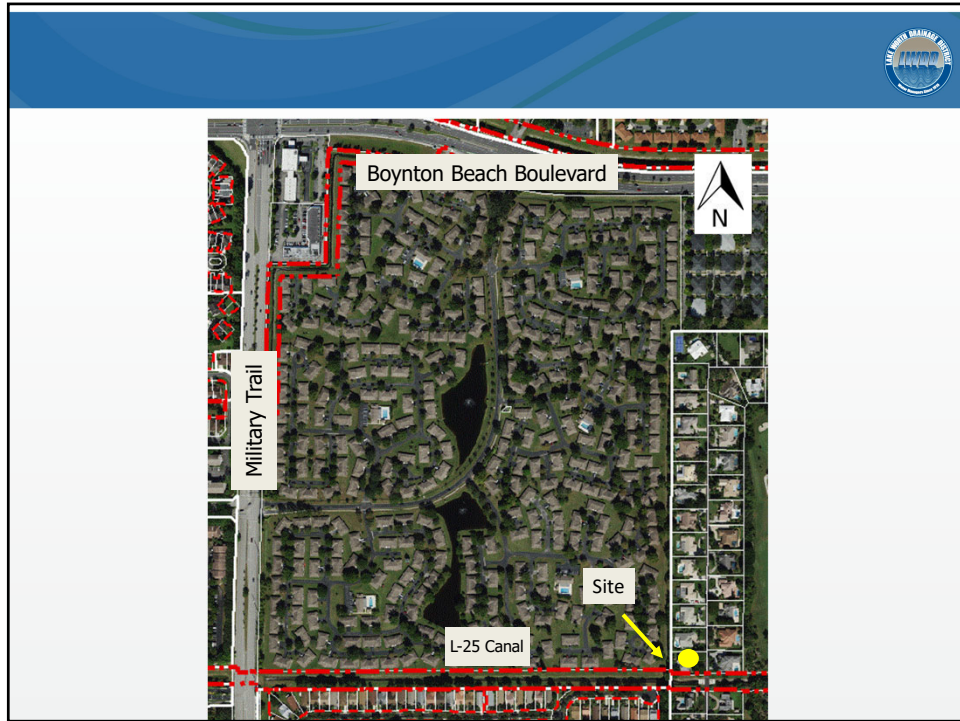
Nicole Smith, Permit Supervisor
Board Workshop – June 6, 2023
Agenda Item #3



1



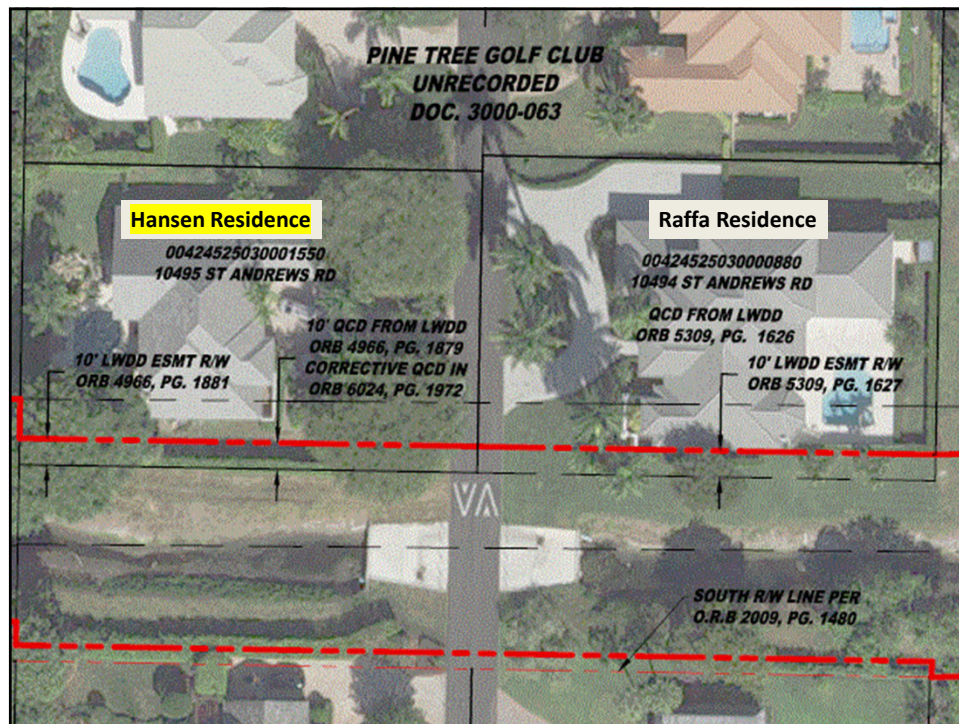
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L-25 Canal Right-of-Way History



- May 5, 1972 – QCD from Pine Tree Golf Club, Inc. to LWDD 85' for the L-25 Canal
- August 9, 1986 – 10' QCD from LWDD to Smith ORB 4966/1879 (Doc. No. 4047-A)
- August 9, 1986 – 10' Easement Deed from Smith to LWDD ORB 4966/1881 (Doc. No 4047-B)
- August 9, 1986 – Agreement Re: Berming, Landscaping, Improvements & Maintenance of Real Estate between LWDD and Smith ORB 4966/1883 (Doc. No 4047-C)
 - Smiths shall purchase 10' LWDD Right-of-Way for \$2,000.00
 - Improve easement to include berm
 - Overhang of roof and drainage from south side of roof by gutters to a dry well to the rear of house and to street in front; No above ground drainage from roof across easement to the south
- April 7, 1989 – Corrective QCD from LWDD to Smith to correct the legal description

6

Conditions from Agreement



- 8

Background

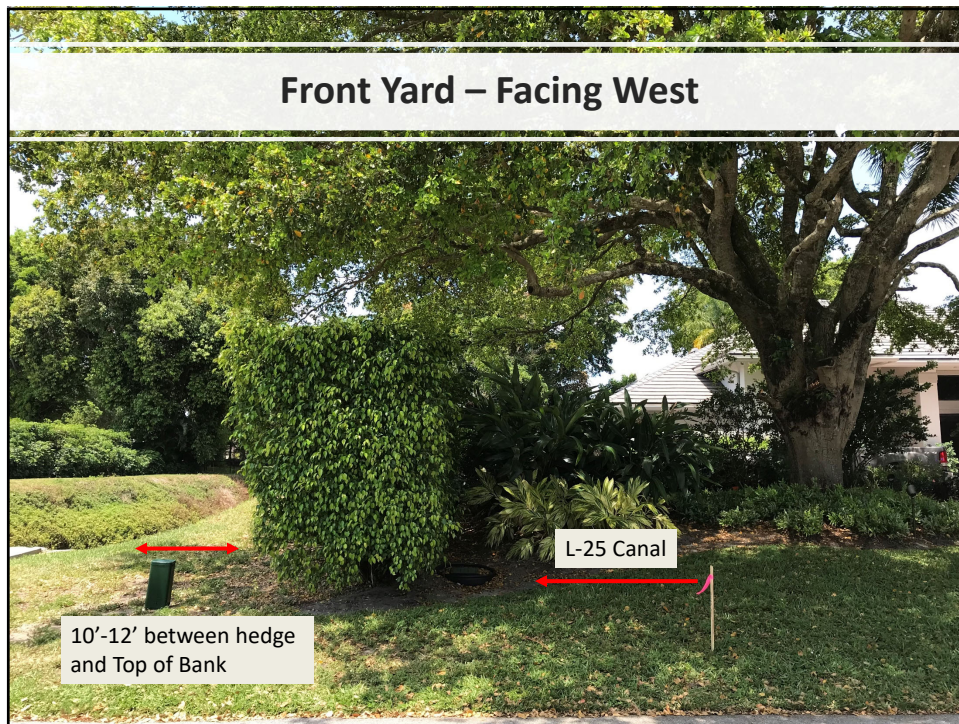


- April 2023 – CCRP notification sent to homeowners
- May 2023 – NOV sent to homeowner for encroachments
- May 2023 - Homeowner signed a Hold Harmless for the removal of the Black Olive and Tree House
- May 2023 – Variance application received requesting to keep hedge parallel to L-25 Canal
- June 6, 2023 – Vegetation removal to begin

9



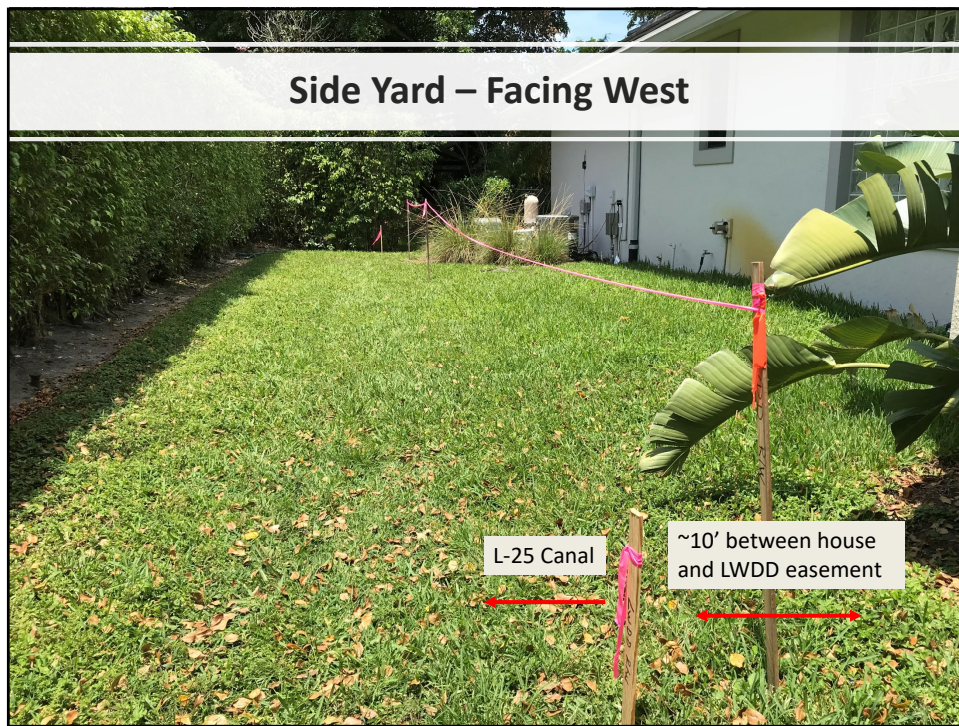
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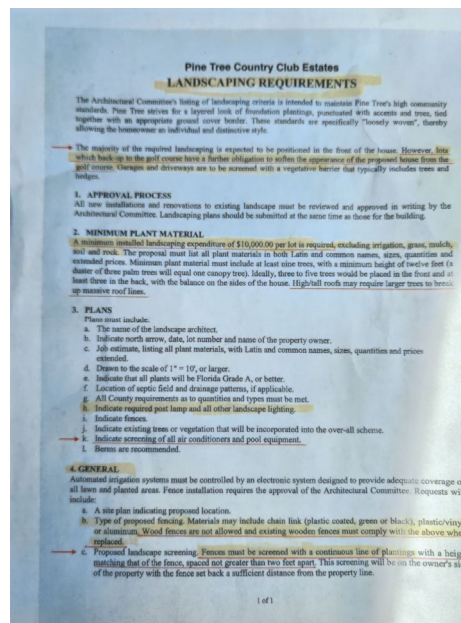
Staff Recommendation **DRAFT**



- Denial of request for variance to permit encroachments within the L-25 Canal Right-of-Way
- All encroachments to be removed within 60 days

15

Pine Tree HOA Landscaping Requirements



16

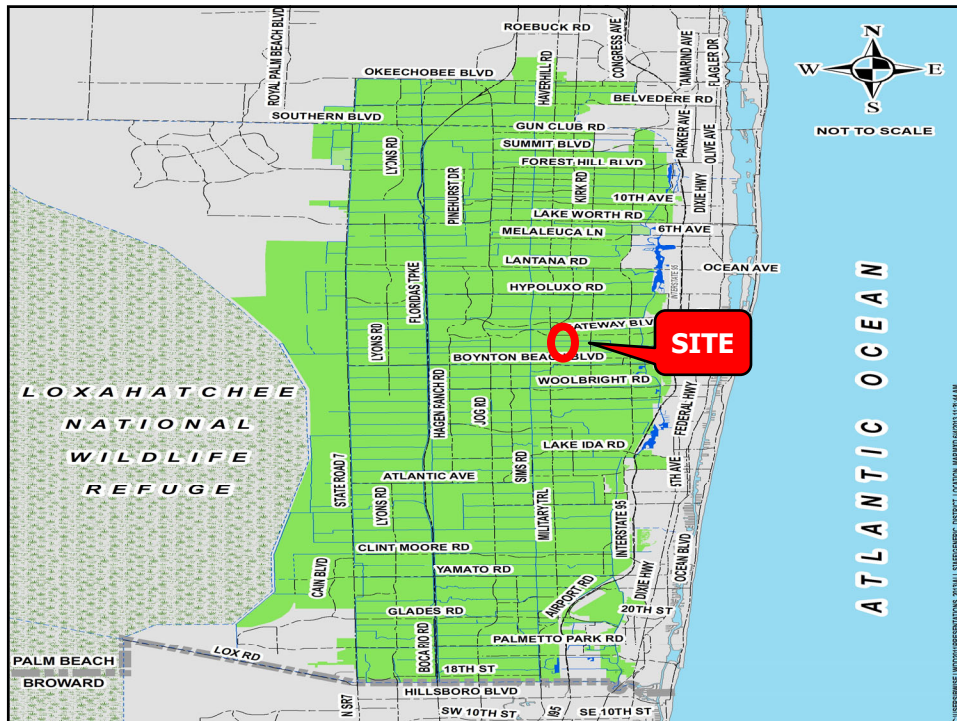
Raffa Residence – 10494 St Andrews Road Encroachments within the L-25 Canal Right- of-Way; E side of St Andrews Road

Project #RW-23-0198 & CM-23-0076

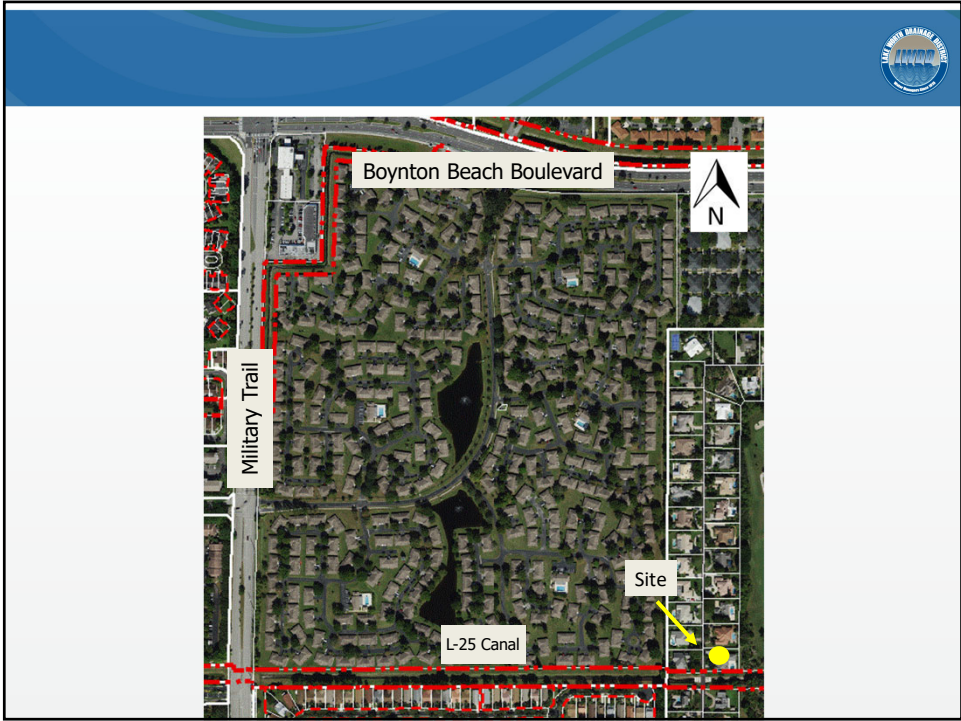
Nicole Smith, Permit Supervisor
Board Workshop – June 6, 2023
Agenda Item #3



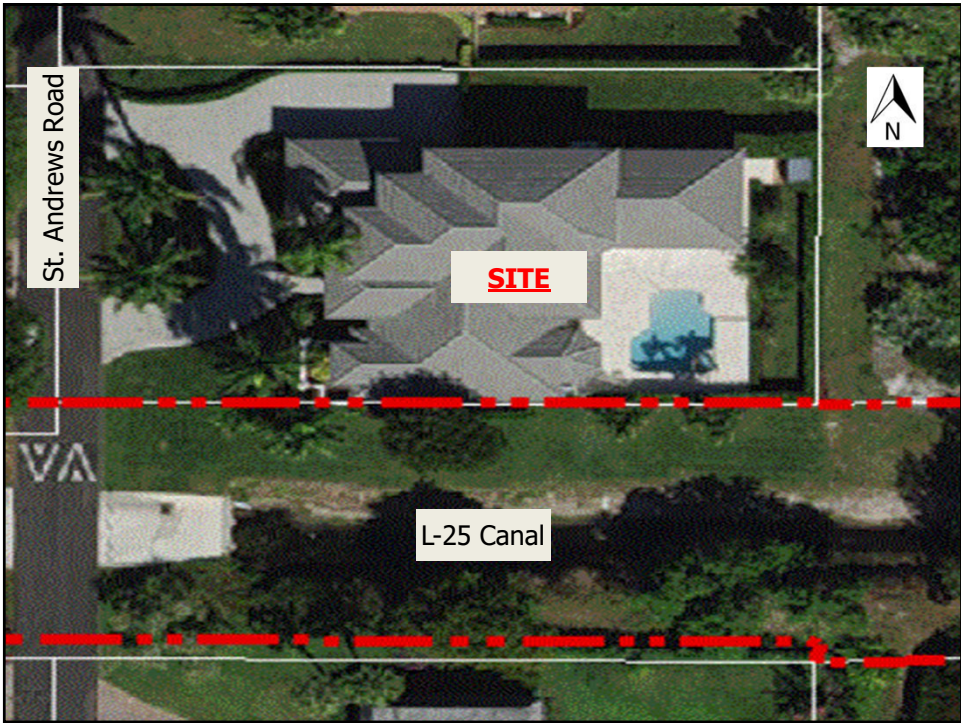
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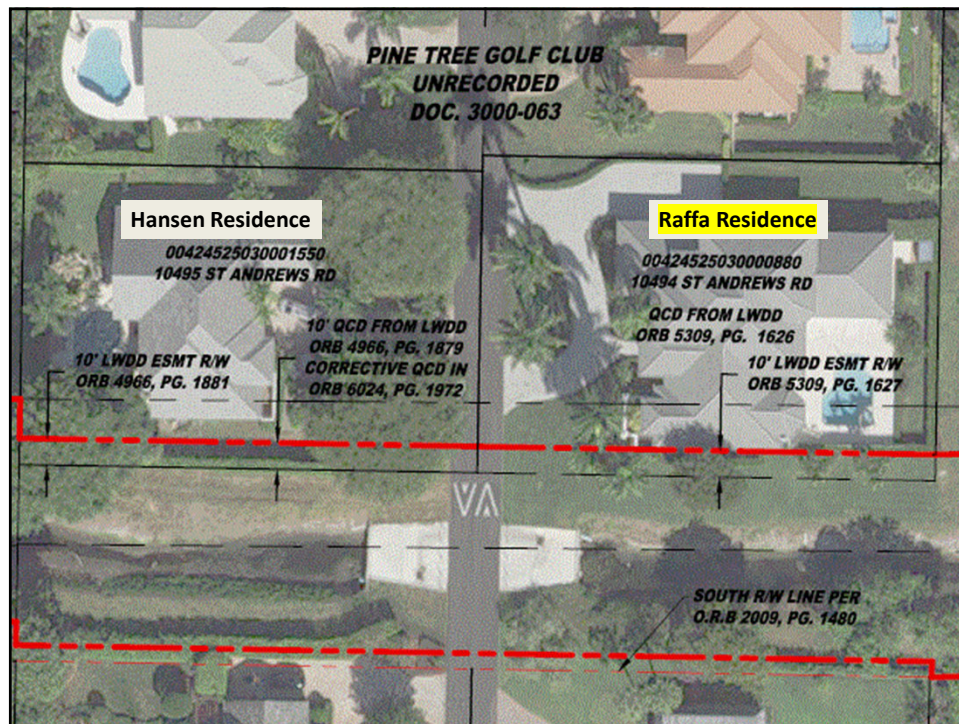
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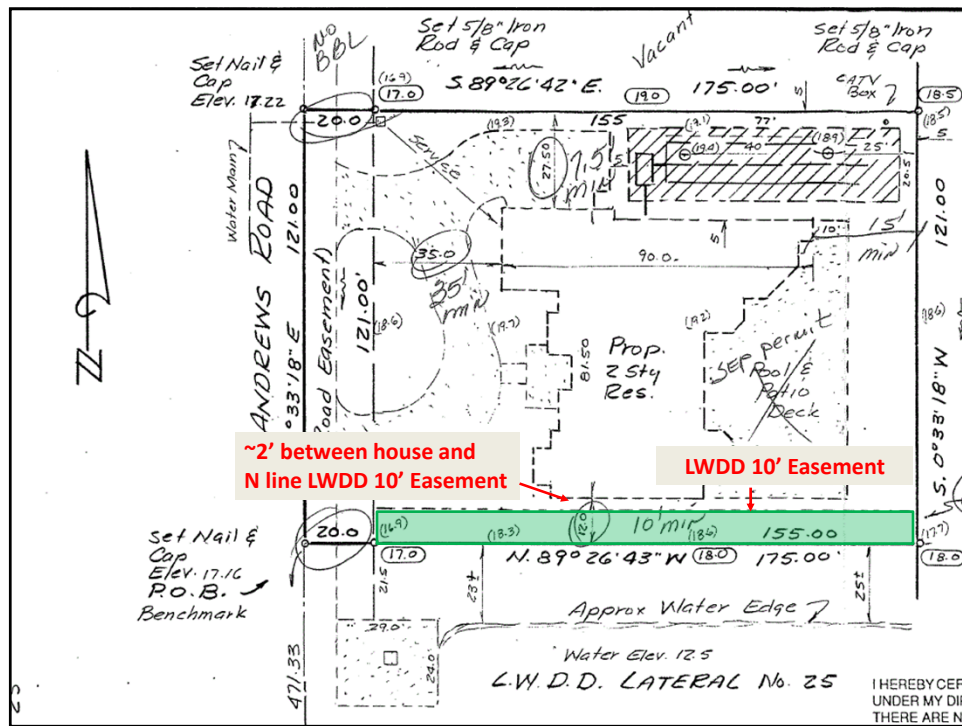
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L-25 Canal Right-of-Way History



- May 5, 1972 – QCD from Pine Tree Golf Club, Inc. to LWDD 85' for the L-25 Canal
- June 11, 1987 – 10' QCD from LWDD to Hanessian ORB 5309/1626 (Doc. No. 4139-A)
- June 11, 1987 – 10' Easement Deed from Hanessian to LWDD ORB 5309/1627 (Doc. No 4139-B)

6



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Background



- April 2023 – CCRP notification sent to homeowners
- May 2023 – NOV sent to homeowner for encroachments
- May 2023 – Variance application received for all landscaping, AC, pool heater & pipes, pool & irrigation equipment
- June 6, 2023 – Vegetation removal to begin

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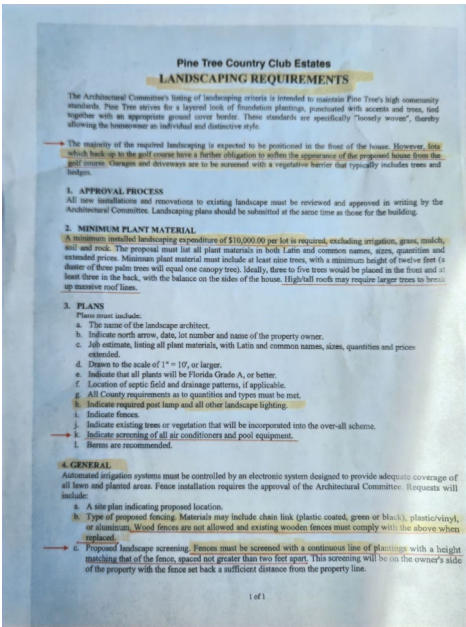
12

South side of Residence – Facing North



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Pine Tree HOA Landscaping Requirements



14

Staff Recommendation **DRAFT**



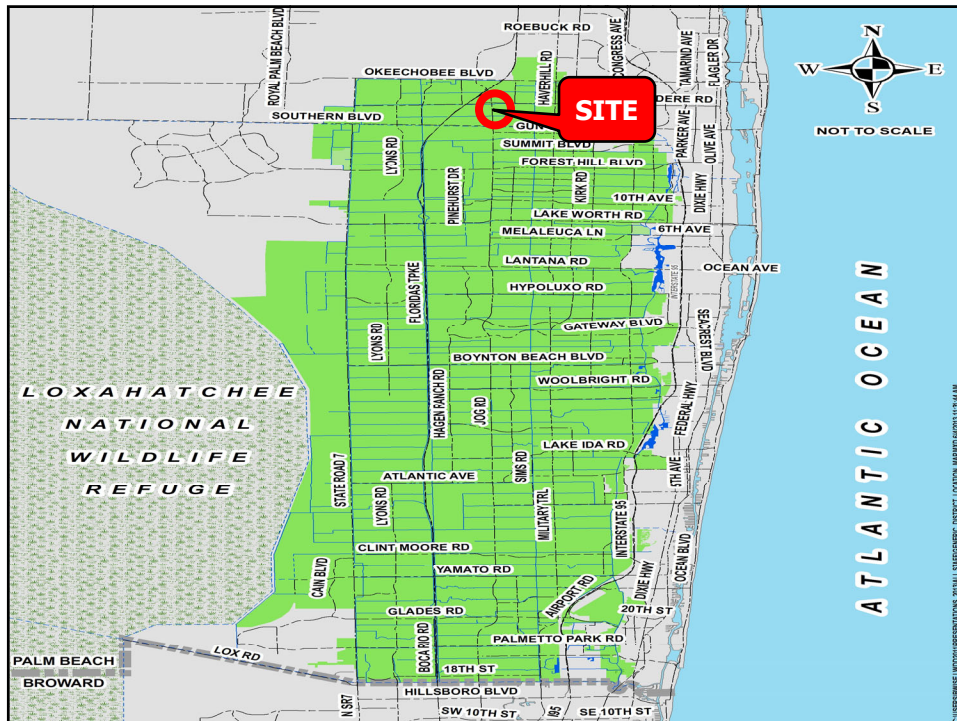
- Approval to issue a Right-of-Way Permit for the Encroachment of One (1) Royal Palm Tree, a Portion of the Concrete AC Pad, and the Clusia Hedge adjacent to the Concrete AC Pad
- Subject to:
 - An exhibit reflecting the approved encroachments
 - Proof of Liability Insurance (\$300,000 Min.) listing LWDD as a Certificate Holder
- Permit Fees:
 - **Application Fee** - \$500.00
 - **Use Fee** – Waived; Existing Encroachments
 - **Annual Fee** – \$500.00 (min. per policy); Adjusted every Five (5) by the Compounded CPI

Parallel Guardrail within North Bank L-3 Canal, East of Jog Road, South of Belvedere Road

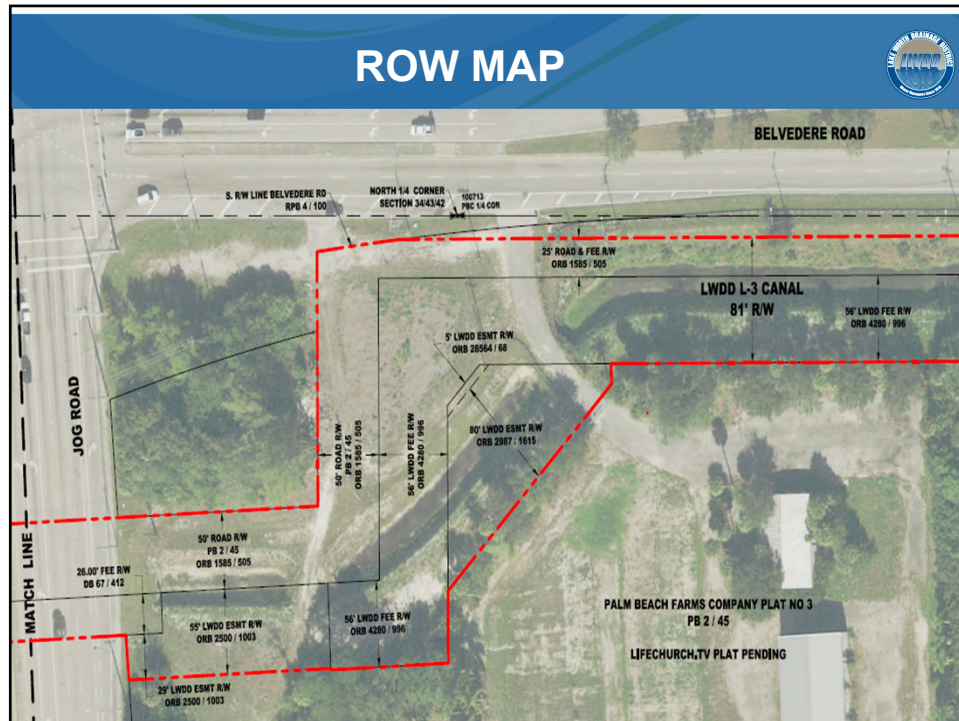
Shawn Mitchell, Permit Coordinator
Board Workshop – June 6, 2023
Agenda Item # RW-23-0219



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Background

- The permittee, Life Covenant Church Inc, applying for a variance to install approximately 68 L.F of parallel guardrail within the northern right-of-way of L-3 Canal
- On April 26, 2017, LWDD issued Drainage Connection Permit under 16-9729D.02 and Culvert Crossing Permit under 16-9729C.04 to Life Covenant Church Inc (property on south side of L-3 ROW)
- On October 19, 2018, WGI (permittee consultant) inquired about permit extensions
- On October 23, 2018, LWDD responded to applicant and asked if there were any changes to the design that was previously permitted and if no changes to the original approved plans, the permit can be extended
- Original approved plans reflected parallel guardrail north of the L-3 ROW
- Between February 01, 2019- April 08, 2022, LWDD issued three permit extensions

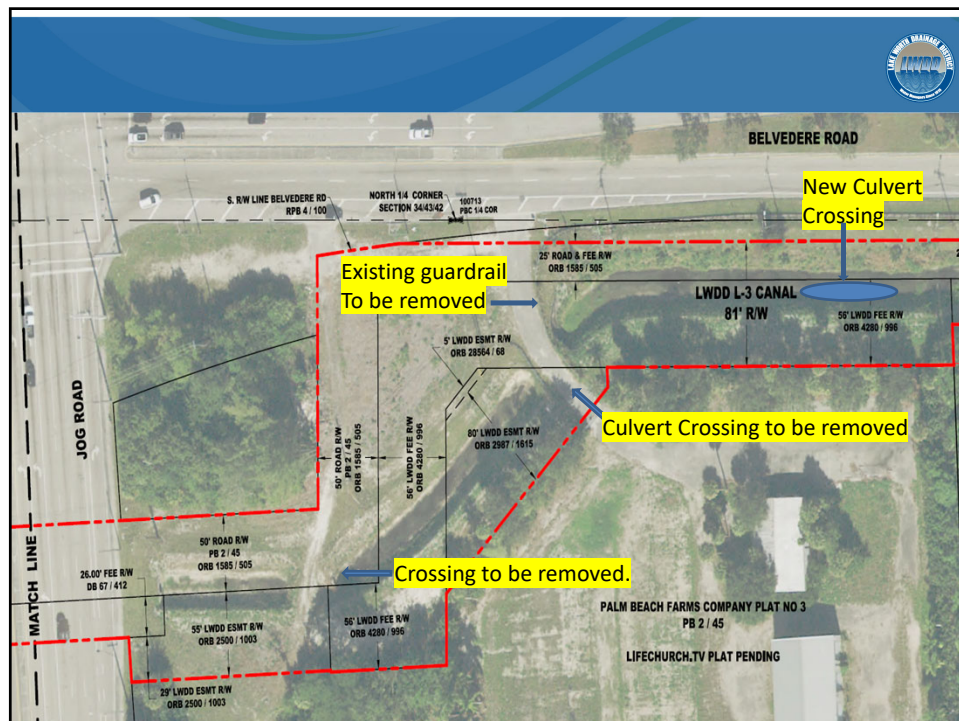
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Background, cont.

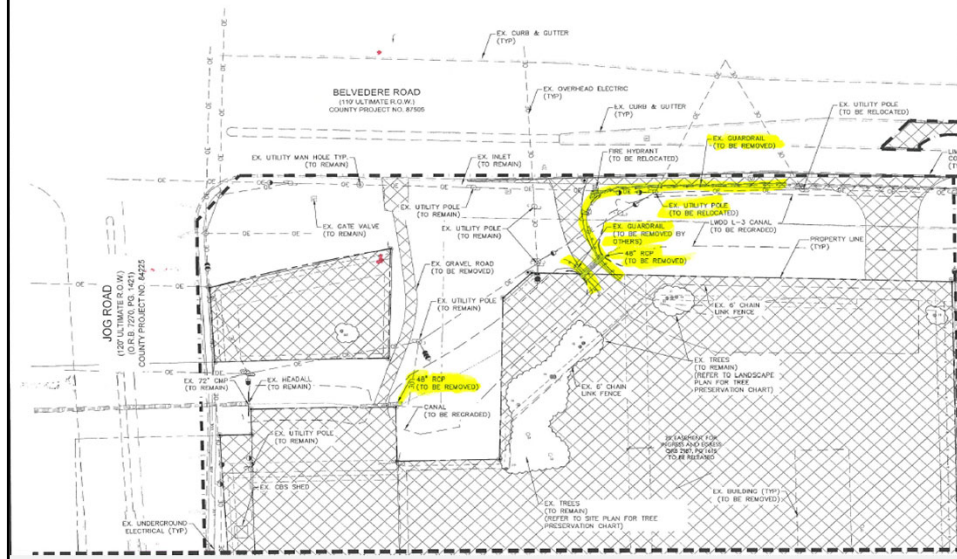


- Permittee received another design approval from Palm Beach County in 2018; LWDD was not made aware of the changes
- On February 22, 2023, permittee submitted plans to LWDD to modify the driveway profile over the culvert
- LWDD staff reviewed the plans and observed that the revised plans included parallel guardrail installation within LWDD right-of-way; staff denied encroachment according to LWDD policy
- Permittee requesting board approval for variance to install guardrail within right-of-way
- Staff has recommended using other FDOT guardrail standards that allow for guardrail installations over existing underground utilities

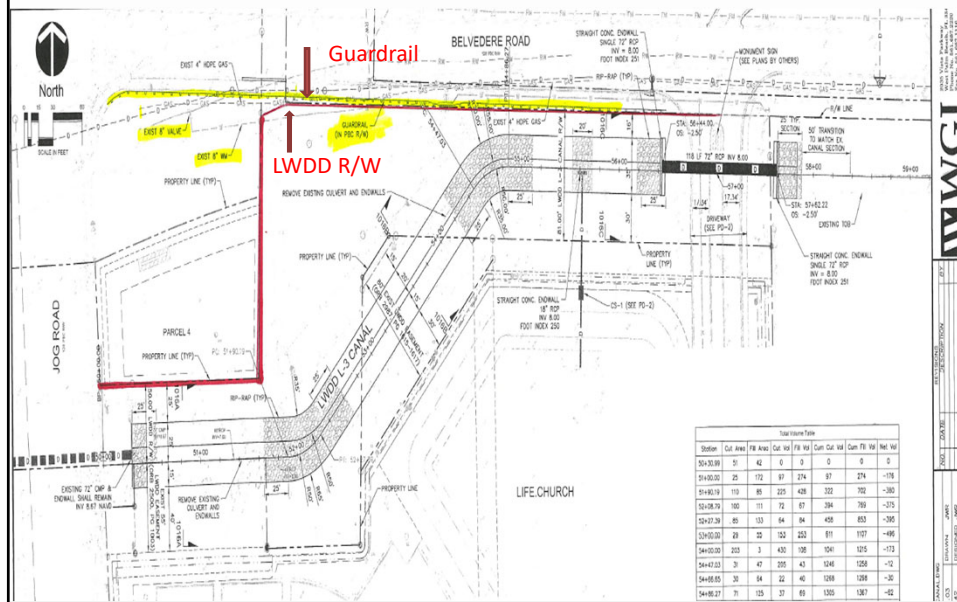
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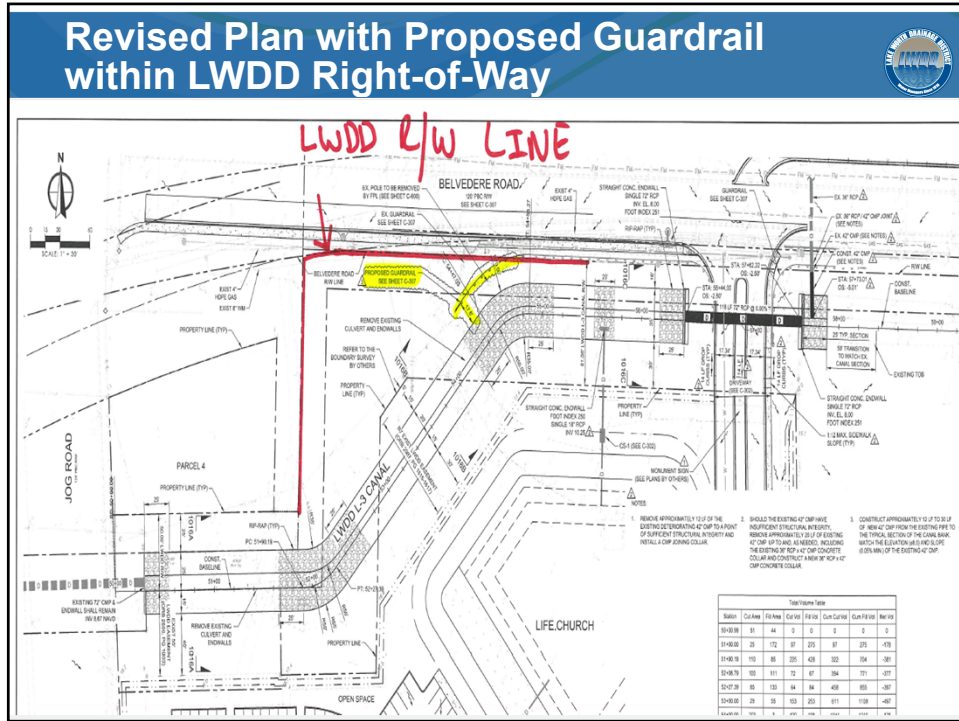
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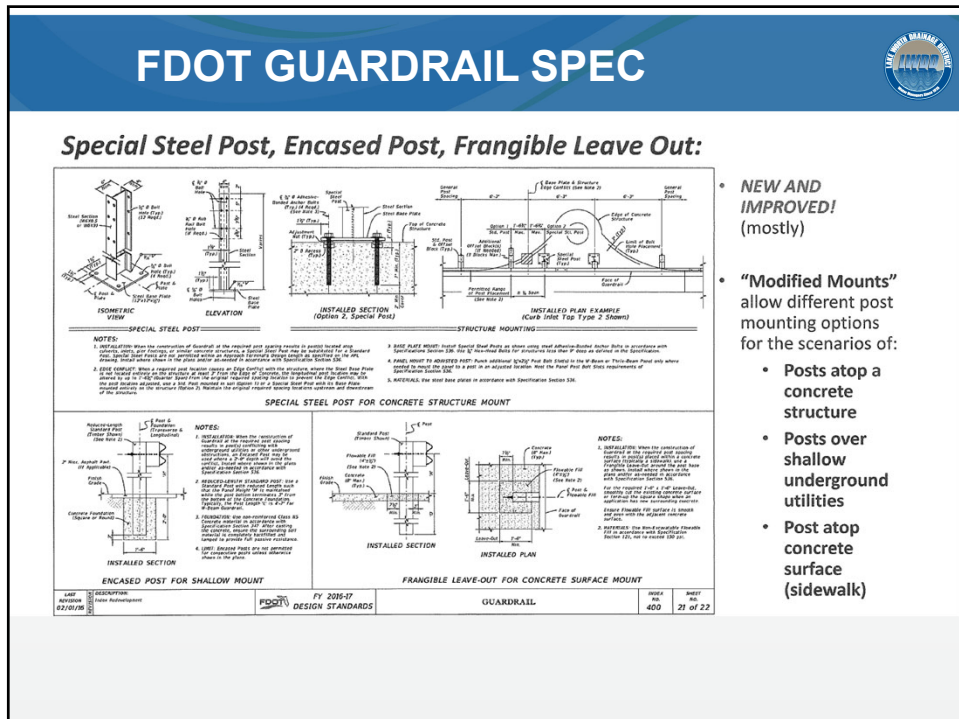
LWDD Permitted PLAN EXHIBIT



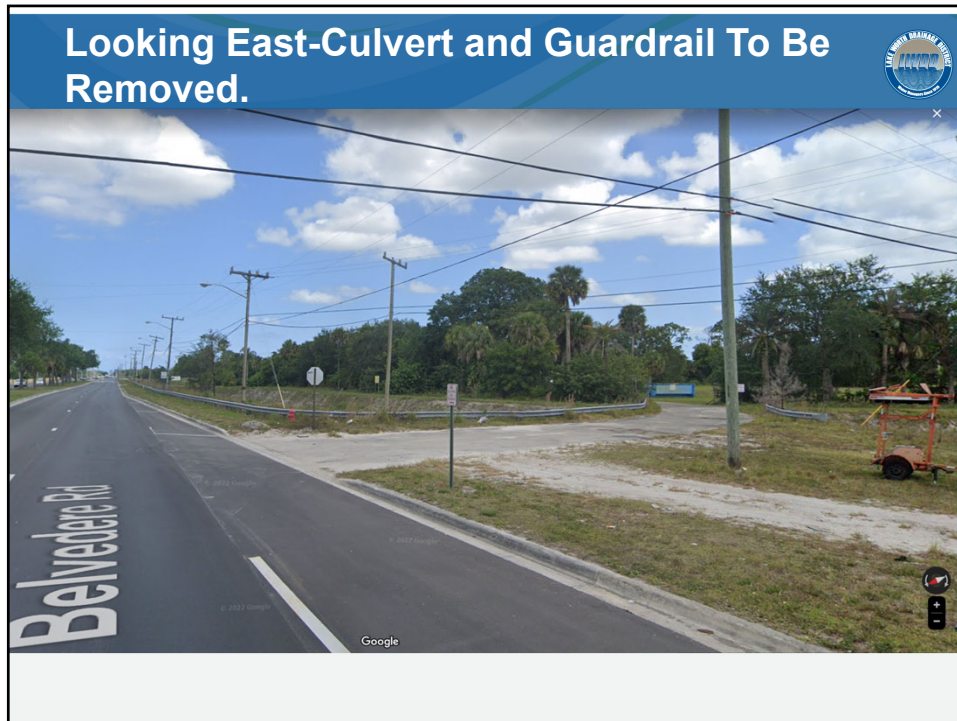
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Staff Recommendation **DRAFT**



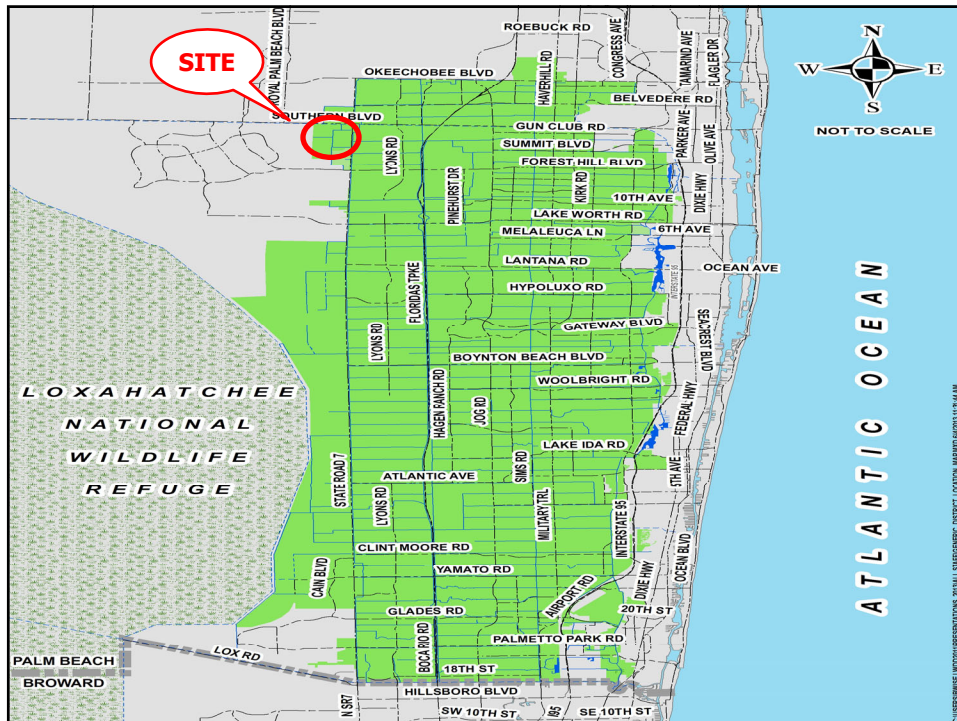
- Denial of request for placement of parallel guardrail within the north right-of-way of the L-3 Canal

**Village of Royal Palm – Pod 6:
Approval to pipe the north portion of the S-4
Canal from the south side of the C-51 Canal to
the south side of Acme Road
LWDD Project No. RW-23-0164**

Nicole Smith, Permit Supervisor
Governing Board Workshop – June 6, 2023
Agenda Item #3



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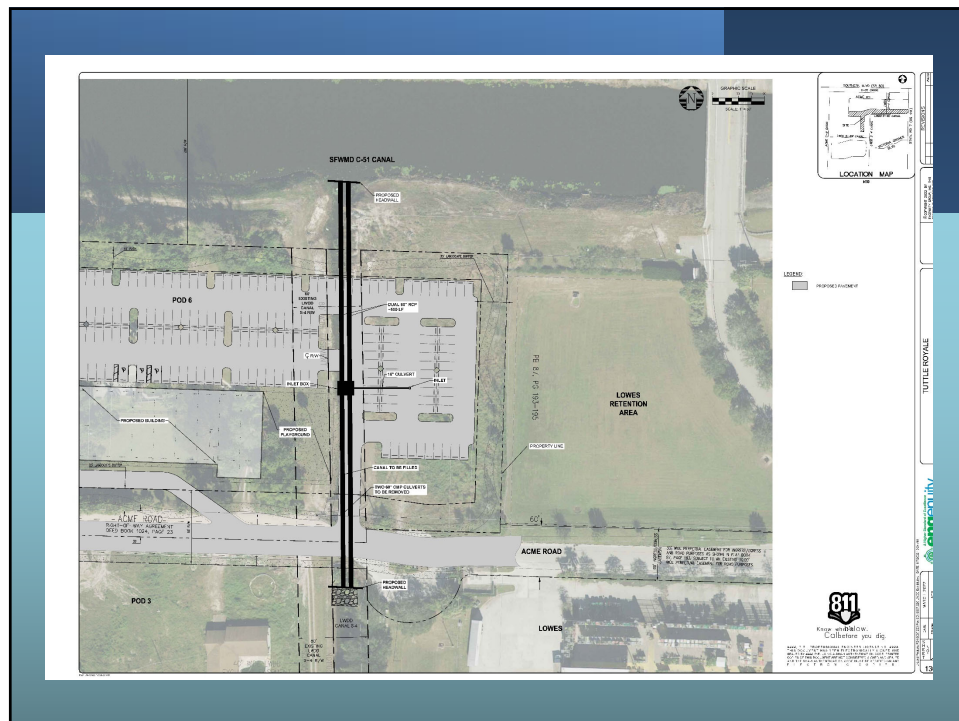
Background



Parcel located south of Southern Boulevard and west of SR-7 (441);
South side of the C-51 Canal

- October 2016 – Keith Jackson, Engenuity, on behalf of NEM, LLC, met with LWDD regarding the concept of piping the north portion of the S-4 Canal with dual 60" RCP (will match the culverts installed for Acme Road and Erica Blvd)
 - Applicant will install dual 60" culverts within the C-51 Canal Right-of-Way for SFWMD in order to provide SFWMD east-west access along the south side of the C-51 Canal
- January 2019 – Staff met with Engenuity to further discuss the piping and preliminary idea
 - Consultants prepared site and engineering plans based on comments from meeting
- April 2023 – Application received for approval to pipe the north portion of the S-4 Canal

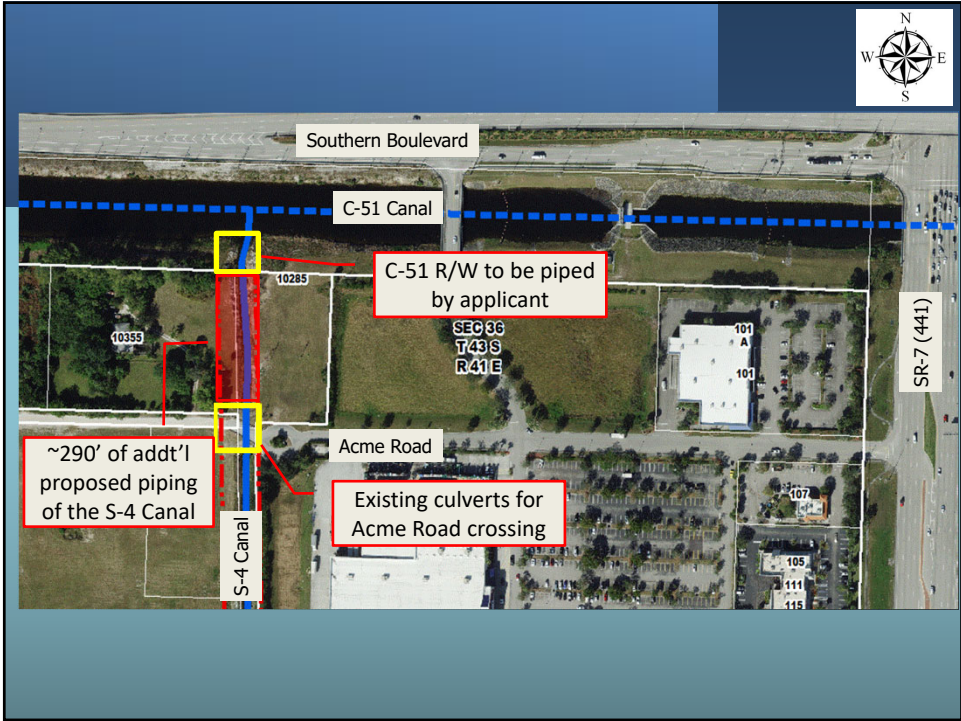
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Staff Recommendation - **DRAFT**



- Approval to issue a Right-of-Way Permit to NEM, LLC, for the Piping of the S-4 Canal from the south side of Acme Road north to the north right-of-way of the S-4 Canal, being the south right-of-way of the C-51 Canal.
- Subject to:
 - Certificate of Liability Insurance, minimum coverage of \$1,000,000.00 and listing LWDD as An Additional Insured (Requested)
 - LWDD Operating Policies
- **Application Fee**
 - \$9.00 x 390 LF = \$3,510.00 (Requested)
- **Use Fee**
 - \$20.00 x 390 LF = \$7,800.00 (Requested)
- **Annual Fee**
 - \$4.00 x 390 LF = \$1,560.00
 - Adjusted every five (5) years by the compounded CPI

8

L-5; Jog Road to Fergusson Lane Proposed Fence Installation

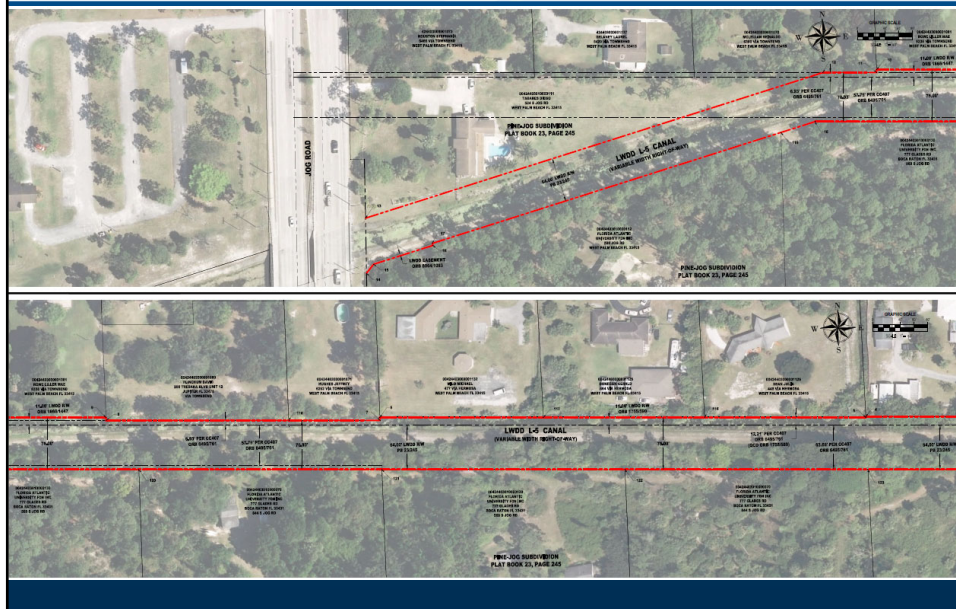
Anthony LasCasas P.E.
Director of Operations & Maintenance

Governing Board Workshop
June 6, 2023
Agenda #3



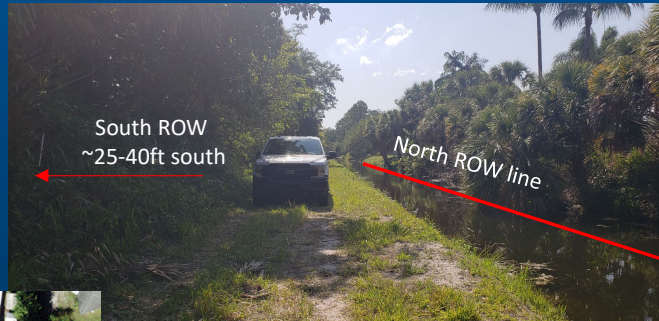
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Scheduled CRP – Project Limits



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Project Considerations



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Project Considerations



- The area is a Preserved Natural Area maintained by FAU
- The area is a known habitat for Gopher Tortoises and currently sustains an existing population
- A recent survey indicates that there are potentially 6 active burrows and one abandoned burrow
- Estimated \$10k for permit and excavation, plus an additional \$4-\$10k per Tortoise to relocate them, depending on recipient site availability
 - Potential reduction if Tortoises can be relocated on Pine Jog property
- Fencing would serve both to protect the Tortoises from entering the ROW, and significantly reduce the need for any future relocation

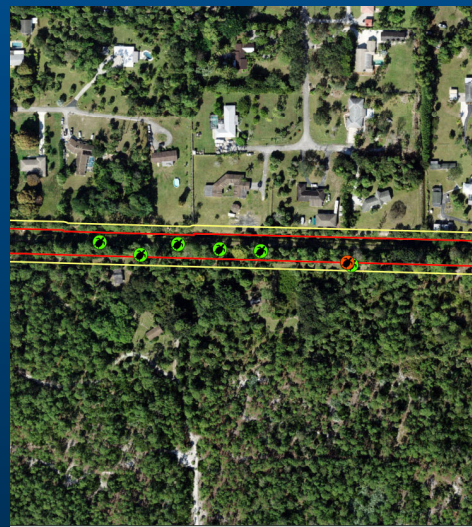


Figure 1 - Burrow Survey Map

Lake Worth Drainage District L-8 Canal Rehabilitation Project
Gopher Tortoise Services
Palm Beach County, Florida

6

Tentative CRP Schedule



- February 2023 – Staked right-of-way; met with Pine Jog Environmental Center to discuss upcoming CRP project
- April 2023 – Ordered Cross Sections Survey to develop realignment plan
- May 2023 - Ordered Environmental Survey to detect the presence of Gopher Tortoises, Burrowing Owls and other protected species
- June 2023 – Public Notices to adjacent property owners & public meeting for residents & stakeholders
- July 2023 – Solicit Bids from Prequalified Contractors
- July 2023 – Vegetation Removal begins
- Sept. 2023 – Berm Removal & Canal Realignment begins

7

Fencing Estimate



Estimated Cost \$106,000

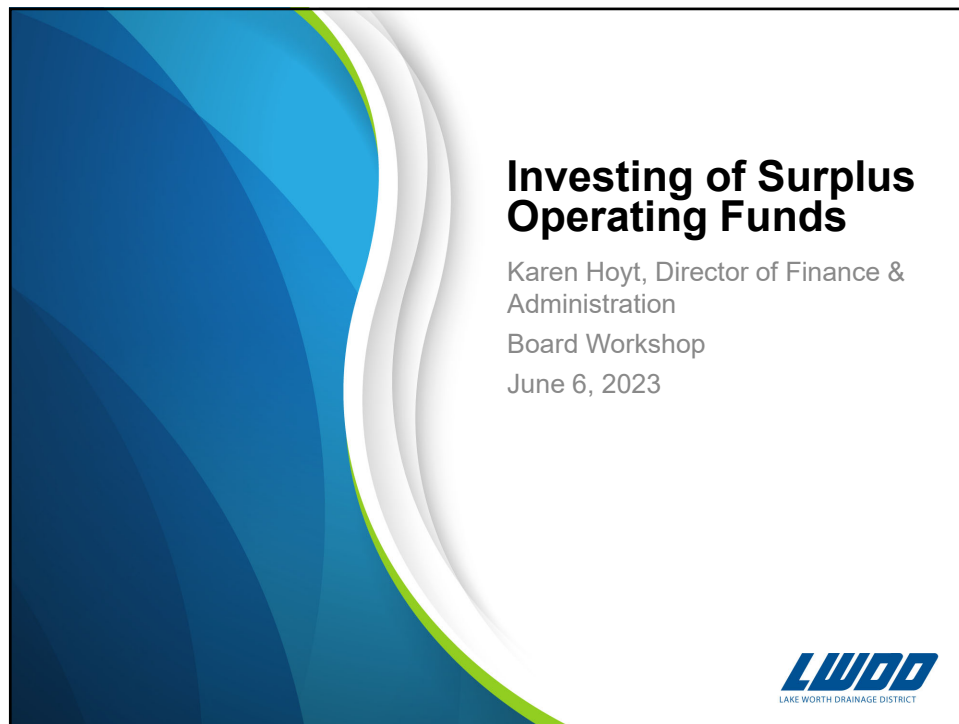
CHAIN LINK MATERIAL SPECIFICATIONS									
STYLE	OTR	TOTAL HEIGHT		5'		FABRIC HEIGHT		6'	
FABRIC TYPE	BLACK VINYL	GAUGE		8 GA		MESH		2"	
SERVAGE	KK	BRACE RAIL		1 5/8"		TOP RAIL		1 5/8"	
LINE POST	2 1/2"	O.D.	SPACED	10'	O.C.	END POST	3"	O.D.	
CORNER POST	3"	O.D.	WALK GATE POST	N/A	O.D.	DRIVE GATE POST	N/A	O.D.	
GATE FRAMES: SGL	N/A	O.D.	GATE FRAMES: DBL	N/A	O.D.	FRAME COATING	BLACK		
CONCRETE FOOTINGS									
LINE POSTS	12" X 42"		TERMINAL POSTS		12" X 42"		GATE POSTS		N/A
MATERIAL LIST									
1) BLACK VINYL COATED CHAIN LINK FENCE									
2750 LINEAL FEET OF 6' HIGH, 9 GAUGE CORE, 2" MESH, BLACK VINYL COATED CHAIN LINK FENCE 2 1/2" OD SS 40 LINE POSTS. 3" OD SS40 TERMINAL AND PULL POSTS 1 5/8" OD TOP AND BRACE RAIL. 7 GAUGE BOTTOM TENSION WIRE. ALL POSTS SET INTO CONCRETE FOOTINGS. HOLES WILL BE DUG 42" DEEP WITH 30" OF CONCRETE AT THE BOTTOM. FABRIC WILL BE BURIED 12" INTO THE GROUND ALL FENCE MATERIALS WILL BE BLACK IN COLOR.									
TOTAL COST \$105,987.00 PLUS COST OF PERMIT IF REQUIRED.									

8

Recommendation - **DRAFT**



- Authorize staff to request Bids for the installation of a chain link fence on Pine Jog parcel adjacent to L-5 Canal subject to:
 - Pine Jog Environmental Center to pay the increased cost to raise the fence height to 6 ft to 8ft
 - Ownership and perpetual maintenance of the fence responsibility of Pine Jog Environmental Center



1

Background

- At the December 14th Board Meeting, the Board approved the investing of the available committed funds of \$46 million as follows:
 - 50% or ~\$23M in FL PALM at 4.71% for up to 12 months -- *earning* ~ \$1,083,300
 - 50% or ~\$23M in PFMAM 1-3 year Fixed Income Composite at 4.65% for 12 months, less management fees of \$25,000 – *earning* ~ \$1,044,500
- Total potential earnings - \$2,127,800

2

Consider Investing Operating Funds

- At the May 17th Board Meeting, the Board suggested we consider investing some of our surplus operating funds in order to take advantage of the current rates of return that are being offered.



3

Current Balances of Operating Funds

- As of May 31, 2023, our current operating funds are being held in a local financial institution in the amount of \$14,000,000 earning a rate of return of .02% for potential earnings of \$2,800.



4

Staff Recommendation

- Approval to invest \$10,000,000 of the current operating funds in FL Palm in the following ladder approach:
 - \$2,000,000 in Liquid (no term) at 5.19% -- *earning ~ \$8,650*
 - \$2,000,000 for 60 days at 5.25% -- *earning ~ \$17,500*
 - \$2,000,000 for 90 days at 5.45% -- *earning ~ \$27,250*
 - \$2,000,000 for 120 days at 5.45% -- *earning ~ \$36,300*
 - \$2,000,000 for 150 days at 5.50% -- *earning ~ \$45,400*
 - Total potential earnings - \$135,100



5

Discussion



6

Fiscal Year 2023-24 Proposed Budget

Governing Board Workshop
June 6, 2023
Agenda Item #4



Budget Timeline

- ✓ June 2023 – Proposed budget workshop
- July 2023 – Preliminary Budget presented to Board; Board approval to advertise Preliminary Budget and public hearing
- August 2023 – Public Hearing and Final Budget Adoption

Budget Presentation Outline



- FY24 Budget Priorities – Tommy Strowd
- Review of Draft FY24 Budget – Karen Hoyt
 - Estimated Revenues
 - Proposed Expenditures

FY24 Proposed Budget Overview

Tommy Strowd
Executive Director

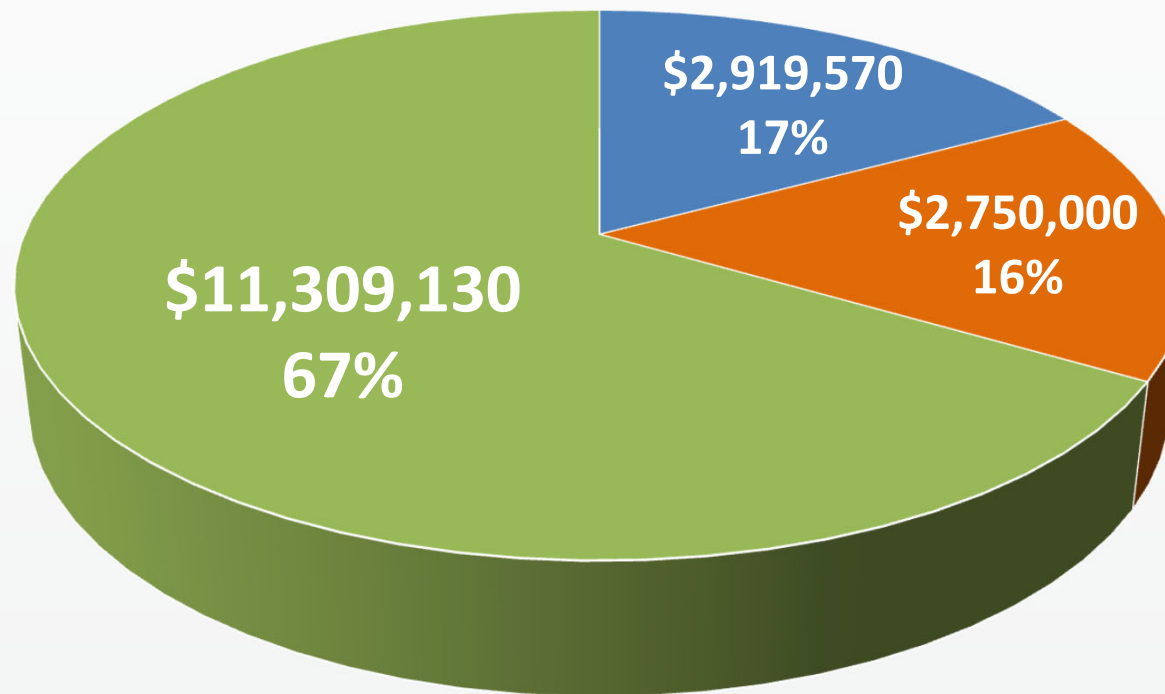


FY24 Budget Overview

- Presenting balanced budget of \$16.9 million
- No change in annual assessment

FY2024 Proposed Budget

FY2023 Proposed Budget \$16,979,000



■ Administrative ■ Regulatory ■ Operations & Maintenance

FY2024 Proposed Budget

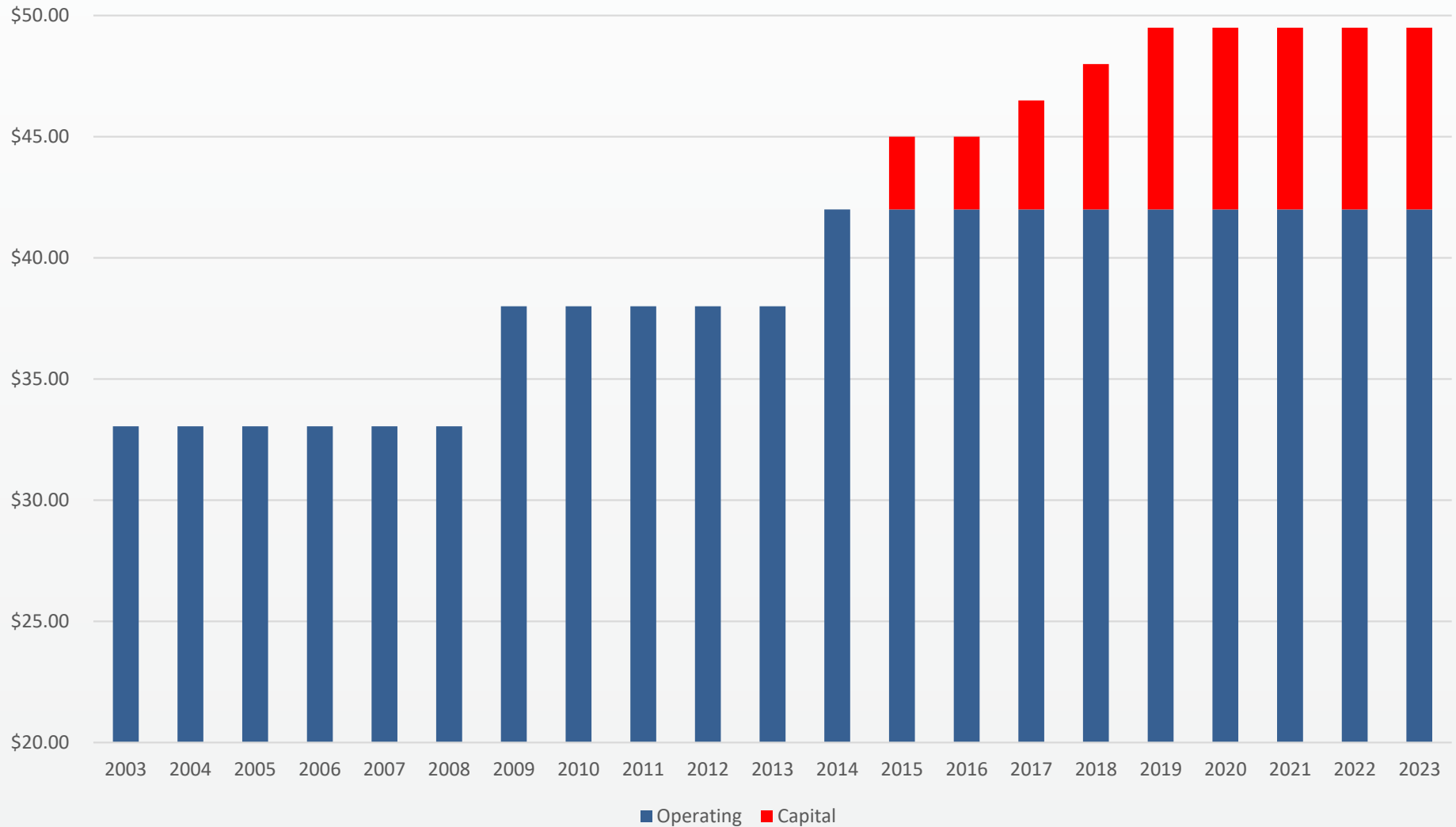


- Current assessment is \$49.50
- Assessment for **operational costs** has not increased in 10 years - \$42.00 since 2014
- All assessment increases since 2014 **dedicated to capital improvements and canal rehabilitation**
 - \$3.50 dedicated for capital improvements; ~\$1.1 million
 - \$4.00 dedicated for canal rehabilitation; ~\$1.3 million

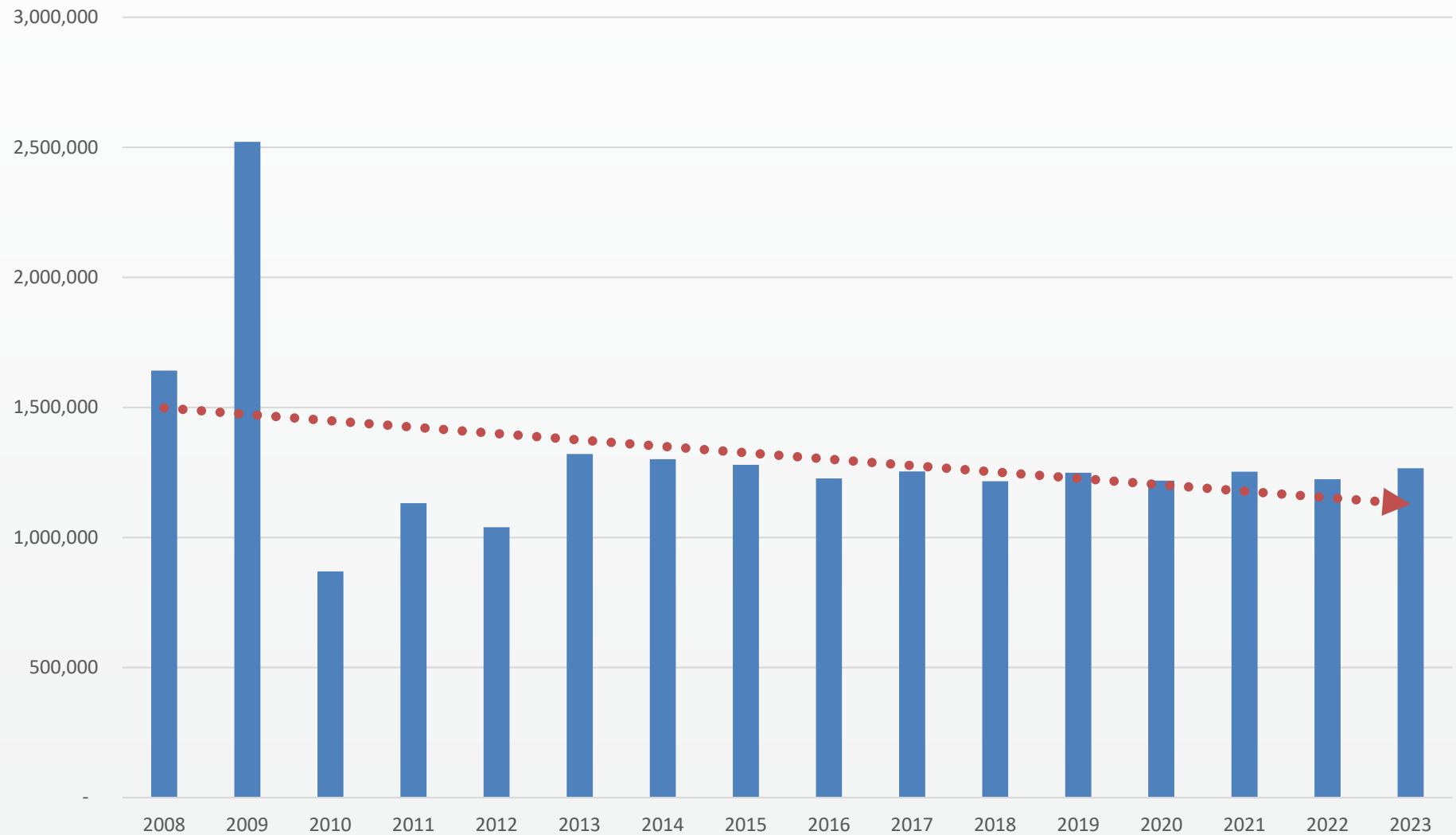
LWDD Assessment History



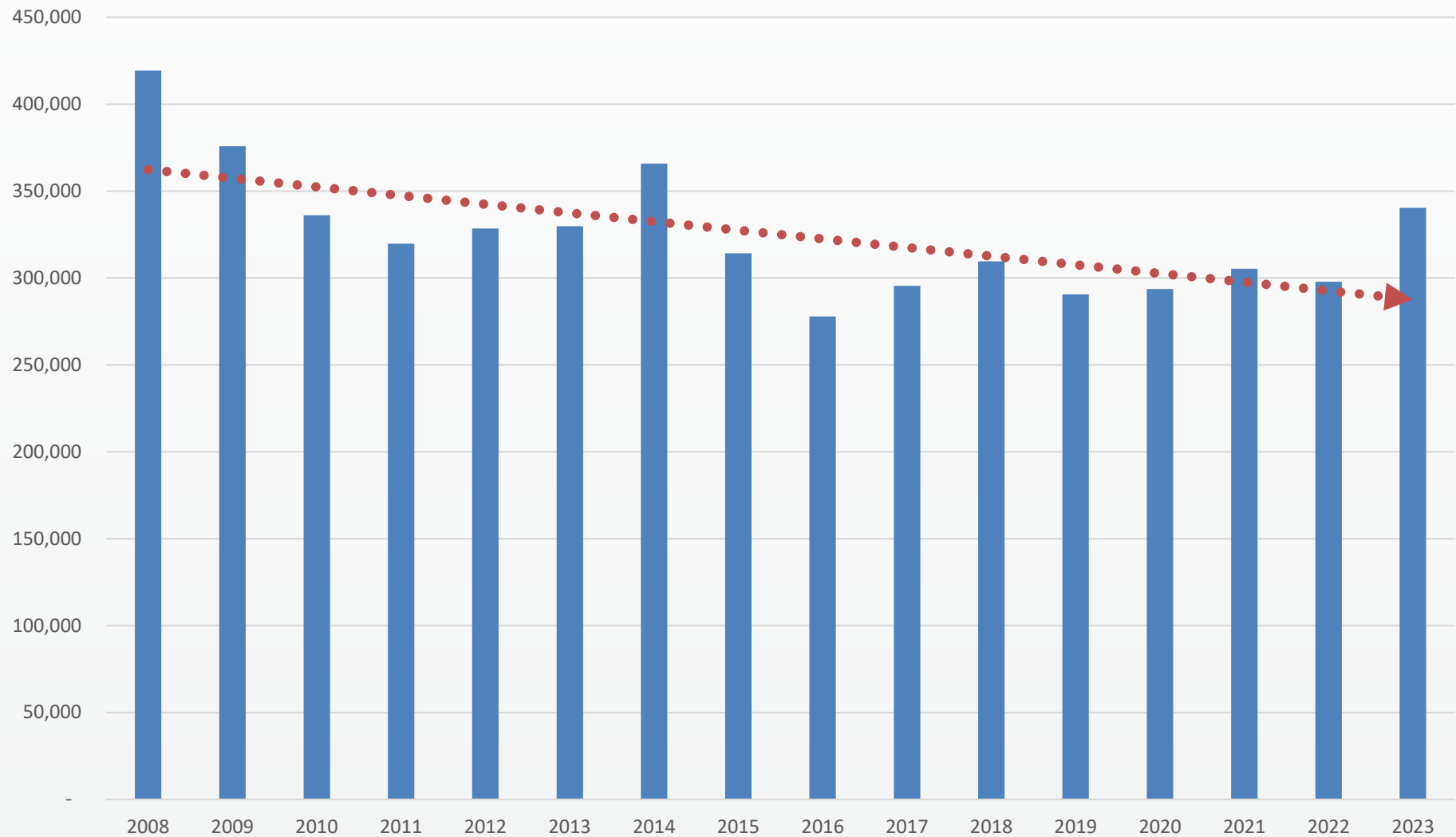
Assessment Rate History



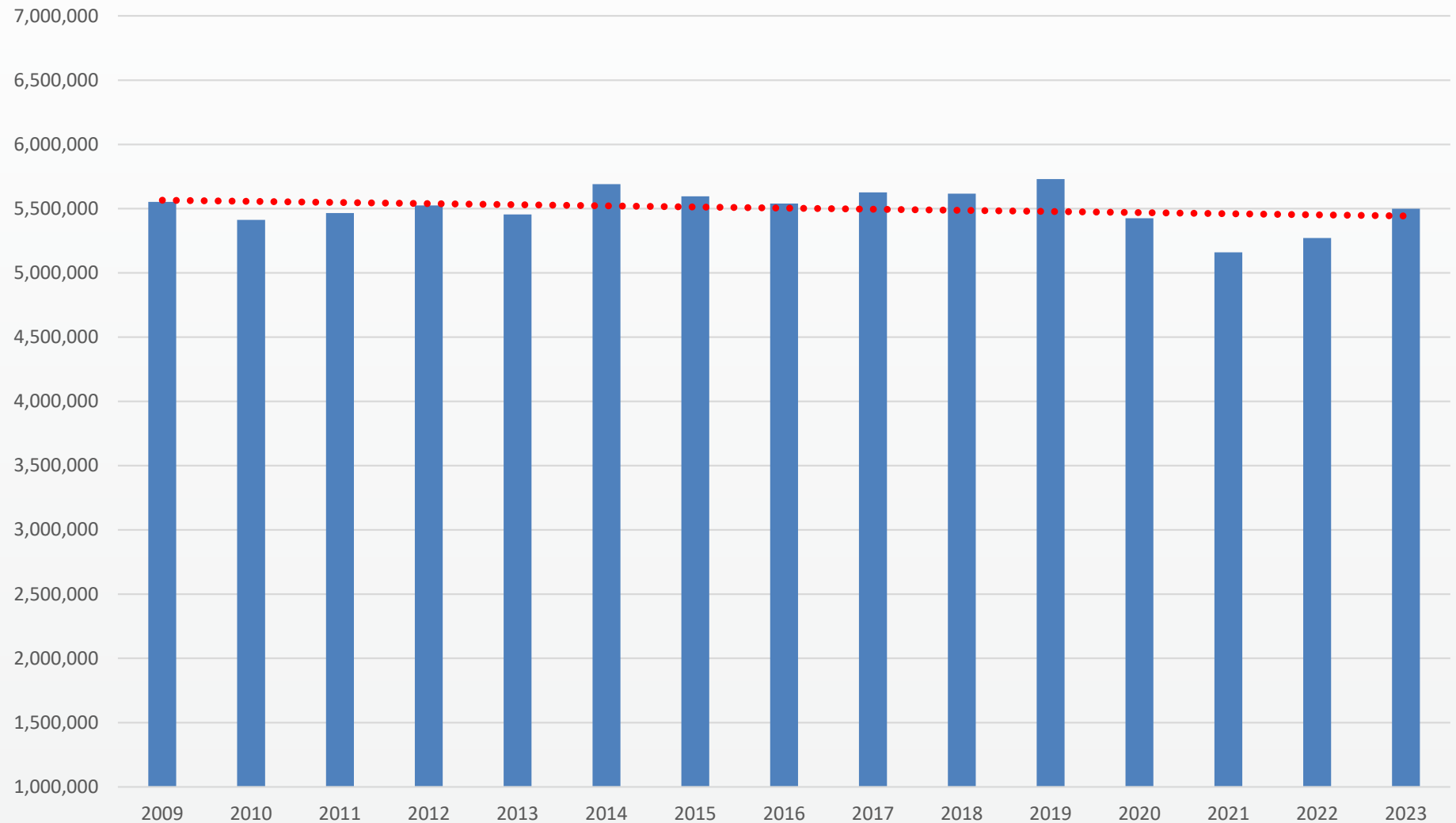
Maintained Healthcare Costs



Maintained Property/Casualty Insurance Costs



Maintained Salaries



Committed Fund Balances

- Committed Funds: \$47.7 million
 - Hazard Mitigation Fund: \$17.5 million
 - Capital Projects Fund: \$27 million
 - Self Insurance Fund: \$2.1 million
 - Canal Revetment Fund: \$1 million
- All funds invested per Investment Policy
 - Anticipated earnings - \$2 million
 - Earnings earmarked for capital projects

FY24 Budget Priorities



FY24 Budget Priorities

Canal Rehabilitation

- 165.86 miles completed to date since October 2015

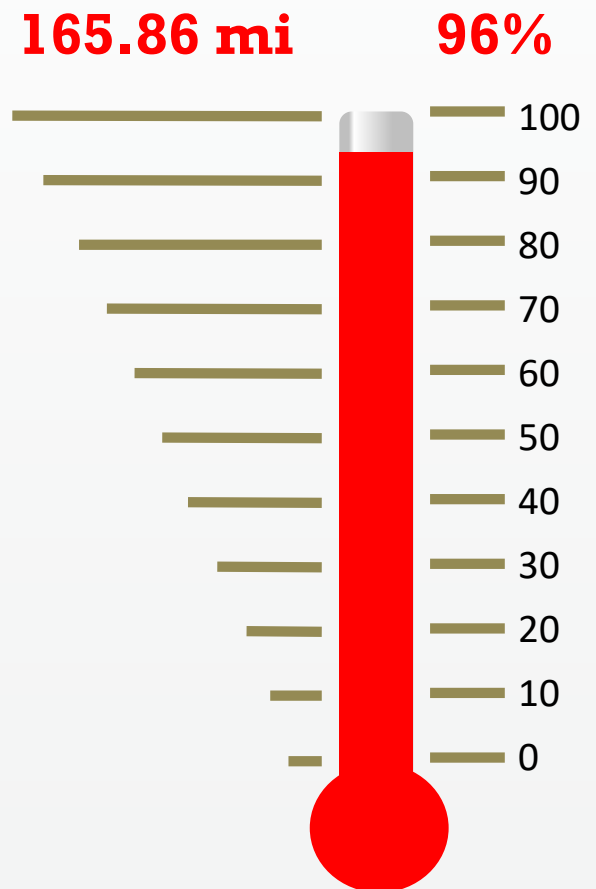
- LWDD – 82.5 miles
- Contracted Services – 75.5 miles
- 3RD Party (Developer/Govt.) – 5.7 miles

- 5.3 miles remain to be completed in FY23

- Remaining 2.29 miles to be completed in FY24

- E-2W adjacent to Delray Lakes Estates – board approved postponement
- L-5 adjacent to Pine Jog Environmental Center – anticipated delay for additional coordination; gopher tortoise relocation
- L-24 between Congress and E-4 - compliance issues/coordination
- L-34 west of E-3 – Access easement and FPL pole relocation
- L-45 west of E-2W – Adjacent property being developed

Goal – 173.4 mi



FY24 Budget Priorities

Canal Bank Restoration

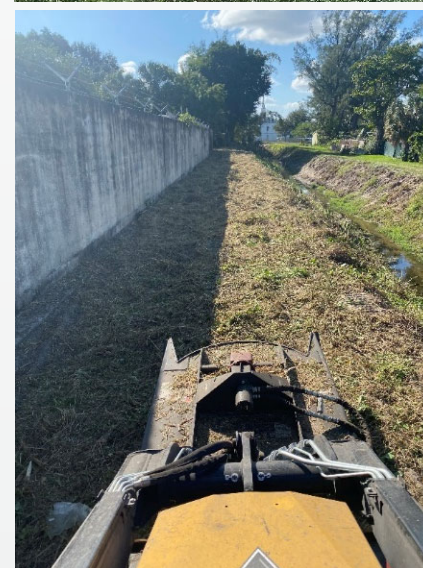
- Following tree clearing, CRP program shifting focus to canal bank restoration (low maintenance banks) and associated encroachment clearing
- Staff currently evaluating and inventorying cleared canal banks that require restoration; projects to be prioritized
- Additional survey needs expected to research/resolve encroachment issues, and to provide detailed canal profiles/cross sections for canal restoration



FY24 Budget Priorities

Field Maintenance

- Following vegetation removal, additional resources necessary for maintenance of cleared banks
 - 3 new positions (mowing and low maintenance crew)
 - One additional of each: boom mower, flat mower, mini skid steer and mini excavator



FY24 Budget Priorities Fleet

■ Replacement of surplus equipment :

- 1 Ford F150
- 1 Flat Mower
- 1 Forklift
- 1 Ford Ranger (FY23 carryover)

■ New:

- 3 Tilt Buckets
- 1 Equipment Trailer
- 1 Off Road End Dump



FY24 Budget Priorities

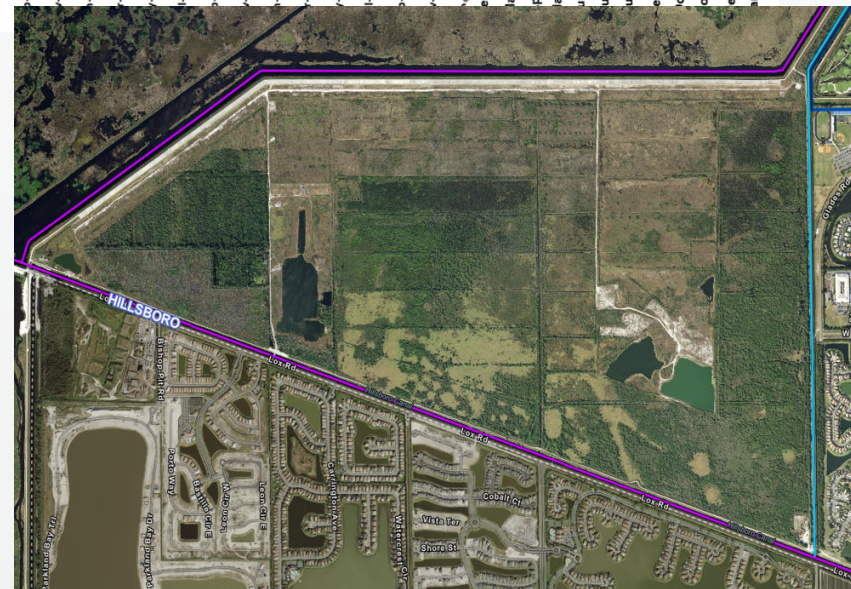
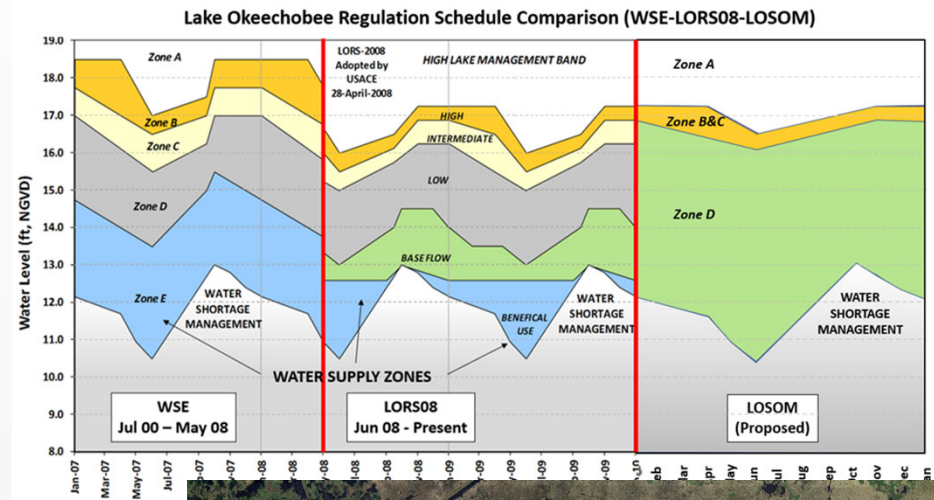
Structure Maintenance

- Control 9 to be completed in FY23
- Control Structure 2 - Replacement of radial gates
- Iguana control to prevent structural damage



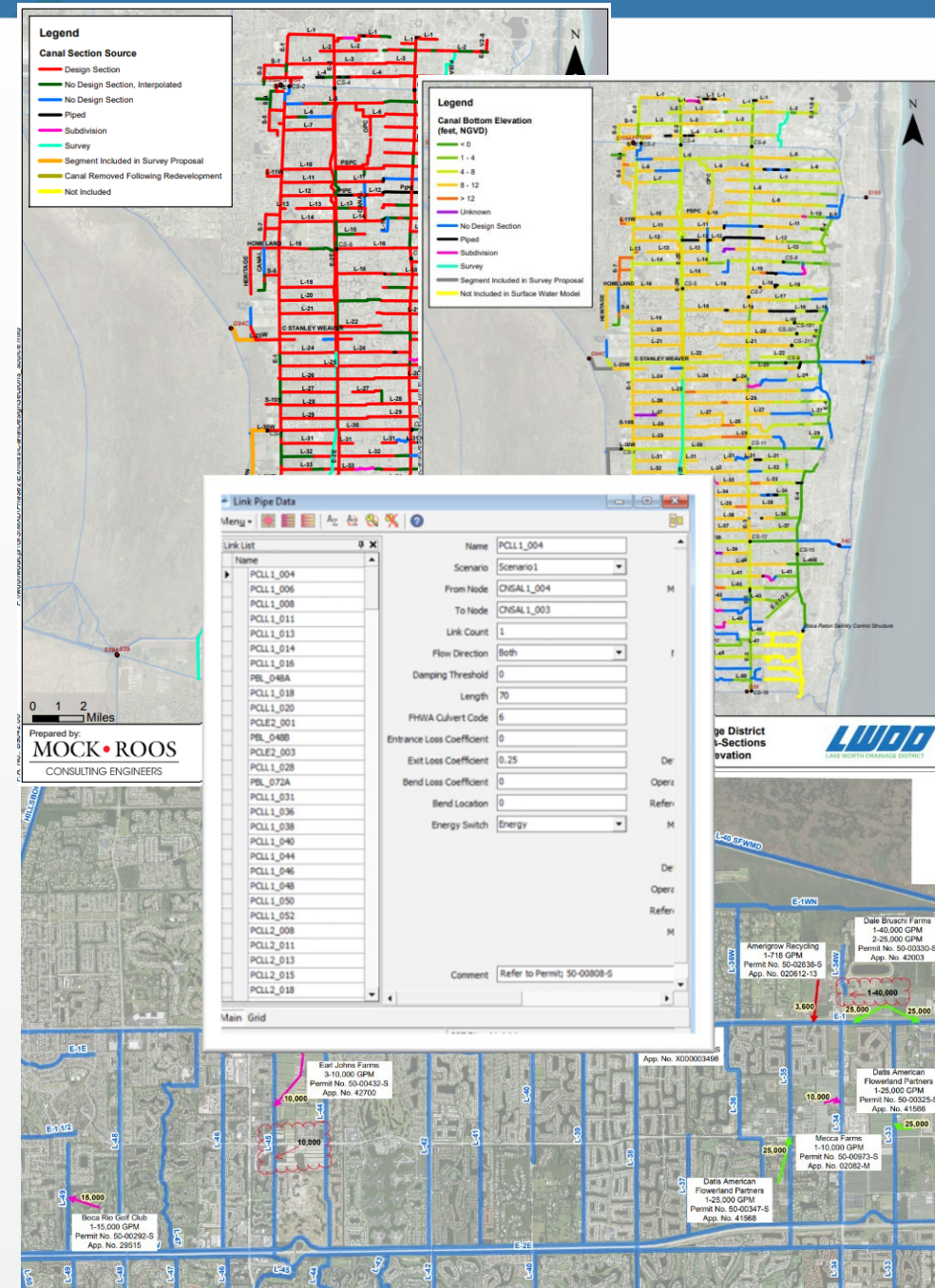
FY24 Budget Priorities Water Supply Planning

- Participation in Lower East Coast Water Supply Plan Update and Lake Okeechobee Operating Schedule (LOSOM)
- Ongoing communication regarding future regional water resource needs
- Permit compliance for LWDD Water Use Permit and Hillsboro ASR water quality monitoring



FY24 Budget Priorities Comprehensive Modeling Effort

- Phase 1 completed
 - Sub-basin delineation and conveyance features
- Phase 2 completed - HYDRAULICS
 - Collected culvert information
 - Collected bathymetry data
 - Developed centerline alignment, canal sections and canal specific hydraulic parameters
- Phase 3 underway – completing and compiling model and initial calibration; final testing and calibration scheduled for summer 2024
- Final model & report (superseding prior “Interbasin Study 1996 rev”) on schedule to be complete by the end of 2024



FY24 Budget Priorities

Facility Improvements

- Replacement of Miner Building with Pole Barn for storage of supplies and equipment
- Office space for Aquatics Crew; pre-fab building



FY24 Budget Priorities Facility Improvements

- Installation of hurricane impact windows for west administration building
- Security enhancements for lobby entrance
- Electric car charging station



FY24 Budget Priorities

Human Resources

- Retention of LWDD's most important resource – our employees!
- Ensuring competitive wages and benefits to retain and recruit employees
- In 2023 session, Florida legislature approved 5% increase in wages for state employees



FY24 Proposed Budget: Revenues and Expenditures

Karen Hoyt
Director of Finance



Fiscal Year 2024 Proposed Budget Revenues



Forecast	Budget
2022/23 to Budget 2023/24	2022/23 to Budget 2023/24

REVENUES

NON-AD VALOREM ASSESSMENTS

		ACTUAL 2021/22	BUDGET 2022/23	FORECAST 2022/23	BUDGET 2023/24	NOTES		
Assessments - Current	31910	16,120,593	16,159,000	16,100,000	16,159,000	326,449 Parcels @\$49.50	0.4%	0.0%
Discount on assessments	31920	(570,508)	(646,400)	(570,000)	(646,400)	4% of Assessments	13.4%	0.0%
Commissions - PBC Tax Collector	31930	(152,317)	(161,500)	(152,000)	(161,500)	1% of Assessments	6.3%	0.0%
Tax Roll Preparation - PBC Property Appraiser	31940		(200)	(200)	(200)		0.0%	0.0%
Tax Roll Processing - PBC Information Systems Services (ISS)	31945	(3,850)	(4,000)	(3,850)	(4,000)		3.9%	0.0%
Total NON-AD VALOREM ASSESSMENTS		15,393,918	15,346,900	15,373,950	15,346,900		-0.2%	0.0%

OTHER REVENUE

Delinquent assessments	31950	15,083	10,000	10,000	10,000		0.0%	0.0%
Tax Collector - Reimbursement of expenses	31960	80,048	50,000	88,673	50,000		-43.6%	0.0%
Releases - Quit Claim/Chancery	32910	2,250	2,500	2,500	2,500		0.0%	0.0%
Permit fees	32920	885,674	250,000	600,000	250,000		-58.3%	0.0%
Sales of Surplus Equipment	36010	165,910	10,000	40,000	10,000		-75.0%	0.0%
Miscellaneous	36020	1,166	1,000	5,000	1,000		-80.0%	0.0%
Right-of-way Agreements	36030	198,978	120,000	120,000	120,000		0.0%	0.0%
Sales of Surplus Real Estate	36100	18,438,906	0	0	0		0.0%	0.0%
Interest - Maintenance	36110	27,031	10,000	15,000	10,000		-33.3%	0.0%
Interest - Hazard Mitigation Funds	36120	36,185	0	0	0		0.0%	0.0%
Interest - Capital Projects	36126	34,594	0	0	0		0.0%	0.0%
Interest - Self-Insurance	36130	1,385	0	0	0		0.0%	0.0%
Prior year carryforward - Operations	36900	0	1,330,600	95,833	828,600		0.0%	-37.7%
Prior year carryforward - Capital Improvement	36900	0	1,350,000	1,250,000	350,000		0.0%	0.0%

Total OTHER REVENUE

-26.7%	-47.9%
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TOTAL REVENUES

35,281,128	18,481,000	17,600,956	16,979,000
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-3.5%	-8.1%
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Fiscal Year 2024 Proposed Budget Expenditures



						Forecast	Budget	
						2022/23 to	2022/23 to	
						Budget	Budget	
						2023/24	2023/24	
		ACTUAL	BUDGET	FORECAST	BUDGET	NOTES		
		2021/22	2022/23	2022/23	2023/24			
EXPENDITURES								
SALARIES & BENEFITS								
Salaries	51010	5,270,898	5,800,000	5,500,000	6,000,000	90 employees	9.1%	3.4%
Social Security	51020	309,334	360,000	341,000	372,000	6.2% Rate	9.1%	3.3%
Medicare	51025	73,501	84,000	79,800	87,000	1.45% Rate	9.0%	3.6%
Retirement	51030	749,574	838,000	838,000	1,000,000	FRS Employer Contribution Rate - Blended (Reg/Sr Mgmt/DROP) ~ 16%	19.3%	19.3%
Health Insurance	51040	1,223,914	1,400,000	1,266,000	1,500,000	90 employees	18.5%	7.1%
Uniforms	51050	14,519	15,000	15,000	15,000		0.0%	0.0%
Total SALARIES & BENEFITS		7,641,740	8,497,000	8,039,800	8,974,000		11.6%	5.6%
ADMINISTRATIVE								
Board of Supervisors	52010	8,700	20,000	13,000	20,000		53.8%	0.0%
Travel, Education, Memberships & Publications	52020	33,780	75,000	50,000	75,000		50.0%	0.0%
Advertising	52040	27,728	15,000	15,000	15,000		0.0%	0.0%
Permit & other fees	52050	1,853	10,000	5,000	10,000		100.0%	0.0%
Recording fees	52060	3,282	5,000	4,000	5,000		25.0%	0.0%
Taxes	52070	5,222	5,000	5,156	5,000		-3.0%	0.0%
Insurance	52080	297,798	390,000	350,000	420,000	General Liability - \$290K; Worker's Compensation - \$120K, Settlements - \$10K	20.0%	7.7%
Miscellaneous	52090	11,021	10,000	10,000	10,000		0.0%	0.0%
Settlements	63000	42,507						
Total ADMINISTRATIVE		431,891	530,000	452,156	560,000		23.9%	5.7%
UTILITIES								
						Telephone & fax service - \$38K; Garbage & recycling - \$11K; Water - \$15K; Electricity - \$28K; Cable & internet - \$8K; Cell and tablets service - \$21K		
Utilities	53010	113,430	113,000	119,000	121,000		1.7%	7.1%
Electricity - Pumps	53020	82,522	175,000	70,000	175,000	Control structures #1, 2, 3, 4, 9, 11, 12, 17W, 19, 20	150.0%	0.0%
Waste Disposal	53030	9,366	38,000	25,000	38,000	Govt assessment - \$3K; Dump fees - \$35K	52.0%	0.0%
Total UTILITIES		205,318	326,000	214,000	334,000		56.1%	2.5%

Fiscal Year 2024 Proposed Budget Expenditures



						Forecast	Budget
						2022/23 to	2022/23 to
						Budget	Budget
						2023/24	2023/24
		ACTUAL	BUDGET	FORECAST	BUDGET		
		2021/22	2022/23	2022/23	2023/24	NOTES	
FIELD OPERATIONS & MAINTENANCE							
Repairs & maintenance - Heavy Equipment	54010	99,939	79,000	110,000	95,000	-13.6%	20.3%
Repairs & maintenance - Heavy Equipment, Overhaul & Retro-fit	54011	0	79,000	0	0	#DIV/0!	-100.0%
Repairs & maintenance - Tractors & mowers	54012	117,004	95,000	115,000	125,000	8.7%	31.6%
Repairs & maintenance - Vehicles	54020	101,515	84,000	120,000	120,000	0.0%	42.9%
Repairs & maintenance - Heavy Trucks	54025	64,284	53,000	50,000	53,000	6.0%	0.0%
Repairs & maintenance - Aquatic Equipment	54030	17,746	21,000	20,000	21,000	5.0%	0.0%
Repairs & maintenance - Chipper Equipment	54032	16,761	42,000	10,000	20,000	100.0%	-52.4%
Repairs & maintenance - Other Equipment	54040	14,654	27,000	10,000	15,000	50.0%	-44.4%
Repairs & maintenance - Buildings & improvements	54050	71,997	105,000	70,000	85,000	21.4%	-19.0%
Repairs & maintenance - Right-of-ways	54060	575,890	870,000	700,000	675,000	-3.6%	-22.4%
Repairs & maintenance - Right-of-ways, Contracted Services	54061	865,096	1,025,000	1,400,000	1,300,000	-7.1%	26.8%
Repairs & maintenance - Controls & pumps	54070	40,722	75,000	50,000	75,000	50.0%	0.0%
Repairs & maintenance - Canals	54090	893,093	950,000	845,000	850,000	0.6%	-10.5%
Total FIELD OPS & MAINTENANCE		2,878,701	3,505,000	3,500,000	3,434,000	-1.9%	-2.0%
EXPENDABLES							
Supplies - Shop	55030	66,146	79,000	60,000	79,000	31.7%	0.0%
Supplies - Tools	55050	19,363	21,000	21,000	21,000	0.0%	0.0%
Supplies - Fuels & Lubricants	55060	441,578	565,000	425,000	452,000	6.4%	-20.0%
Supplies - Office	55080	77,080	70,000	70,000	75,000	7.1%	7.1%
Supplies - Technology	55090	16,872	30,000	20,000	30,000	50.0%	0.0%
Total EXPENDABLES		621,039	765,000	596,000	657,000	10.2%	-14.1%

Fiscal Year 2024 Proposed Budget Expenditures



						Forecast	Budget	
						2022/23 to	2022/23 to	
						Budget	Budget	
						2023/24	2023/24	
		ACTUAL	BUDGET	FORECAST	BUDGET	NOTES		
		2021/22	2022/23	2022/23	2023/24			
CONTRACT WORK								
Contract work - General	56030	236,249	79,000	170,000	116,000	Water Supply - \$40K, Drug Testing - \$3K, Appraisals & surveys - \$24K, Elevator - \$4K, Public Relations - \$5K, Permit Compliance - \$15K & Investment Advisory - \$25K	-31.8%	46.8%
Legal - In house	56040	86,004	86,000	90,000	90,000	Mark Perry, P.A.	0.0%	4.7%
Legal - Outside	56042	62,109	150,000	60,000	90,000	Title Lawsuits, Employment Matters	50.0%	-40.0%
Engineering	56050	225,282	250,000	310,000	200,000	Modeling - Year 3 of 4	-35.5%	-20.0%
Microfilming	56070	1,632	10,000	10,000	10,000	Document scanning / archival microfilm	0.0%	0.0%
Financial Services	56080	49,500	50,000	47,000	55,000	Annual Financial Audit, Actuary	17.0%	10.0%
Technology Services	56090	358,796	463,000	450,000	535,000	Cloud Services - \$184K, IT Support - \$106K, Contract Services - \$153K, Software - \$92K	18.9%	15.6%
Total CONTRACT WORK		1,019,572	1,088,000	1,137,000	1,096,000		-3.6%	0.7%
CAPITAL EXPENDITURES								
Property Acquisition	57010	0	0	0	0			
Buildings & Improvements	57020	211,170	170,000	170,000	320,000	See attached schedule	88.2%	88.2%
Controls / Pumps	57030	414,581	2,450,000	2,350,000	200,000	See attached schedule	-91.5%	-91.8%
Erosion control	57035	0	0	0	0		0.0%	0.0%
Equipment - Light	57050	15,941	0	0	120,000		0.0%	0.0%
Equipment - Heavy	57060	735,736	580,000	647,000	995,000	See attached schedule	53.8%	71.6%
Equipment - Accessories	57070	18,869	95,000	90,000	45,000	See attached schedule	-50.0%	-52.6%
Equipment - Aquatics	57080	24,829	0	0	0		#DIV/0!	
Equipment - Vehicles	57090	166,446	335,000	305,000	80,000	See attached schedule	-73.8%	-76.1%
Office furniture, fixtures & equipment	57100	142,564	140,000	100,000	164,000	See attached schedule	64.0%	17.1%
Total CAPITAL EXPENDITURES		1,730,136	3,770,000	3,662,000	1,924,000		-47.5%	-49.0%
Total EXPENDITURES		14,528,397	18,481,000	17,600,956	16,979,000		-3.5%	-8.1%
NET SURPLUS/DEFICIT		20,752,731	0	0	0			

Proposed Capital Expenditures



BUILDINGS & IMPROVEMENTS:

DEPARTMENT	DESCRIPTION	QTY	COST	TOTAL
Management	Strength/harden front entrance - Reception area (Level 3)			65,000
	Electrical Car Charging Station (50Kw)			65,000
	Pre-fab Office (Chemical Building)			70,000
	Pole Barn including fencing (Replace the Miner Building)			40,000
	Impact Windows (West Wing of Administrative Building)			80,000
				<u>320,000</u>

CONTROL STRUCTURES / PUMPS:

DEPARTMENT	DESCRIPTION	QTY	COST	TOTAL
Fleet / Structures	Control Structure No. 2 - Radial gate replacement	2	100,000	200,000
				<u>200,000</u>

LIGHT EQUIPMENT:

DEPARTMENT	DESCRIPTION	QTY	COST	TOTAL
Canal Maintenance				
	Fork Lift (Replace M-34)	1	50,000	50,000
	Mini Skid Steer	1	30,000	30,000
	Mini Excavator	1	40,000	40,000
				<u>120,000</u>

HEAVY EQUIPMENT:

DEPARTMENT	DESCRIPTION	QTY	COST	TOTAL
Canal Maintenance				
	Off Road End Dump (25 Ton)	1	450,000	450,000
	Flat Mowers (Replace M-86)	1	175,000	175,000
	Boom Mower (Replace M-76 and Additional)	2	185,000	370,000
				<u>995,000</u>

Proposed Capital Expenditures



ACCESSORIES:

DEPARTMENT	DESCRIPTION	QTY	COST	TOTAL
Canal Maintenance				
	Tilt buckets	3	10,000	30,000
	Equipment Trailer	1	15,000	15,000
				<u>45,000</u>

VEHICLES:

DEPARTMENT	DESCRIPTION	QTY	COST	TOTAL
Fleet / Structures	Truck - Ford F150 (Replaces T-124)	1	40,000	40,000
Carryforward from 2023	Truck - Ford Ranger (Replaces T-138)	1	40,000	40,000
		<u>2</u>		<u>80,000</u>

OFFICE FURNITURE, FIXTURES & EQUIPMENT:

DEPARTMENT	DESCRIPTION	QTY	COST	TOTAL
IT	Survey Equipment			35,000
	Servers - SCADA			50,000
	Computers - Desktops / Tablets			34,000
	Miscellaneous Hardware and Software			45,000
		<u>0</u>		<u>164,000</u>

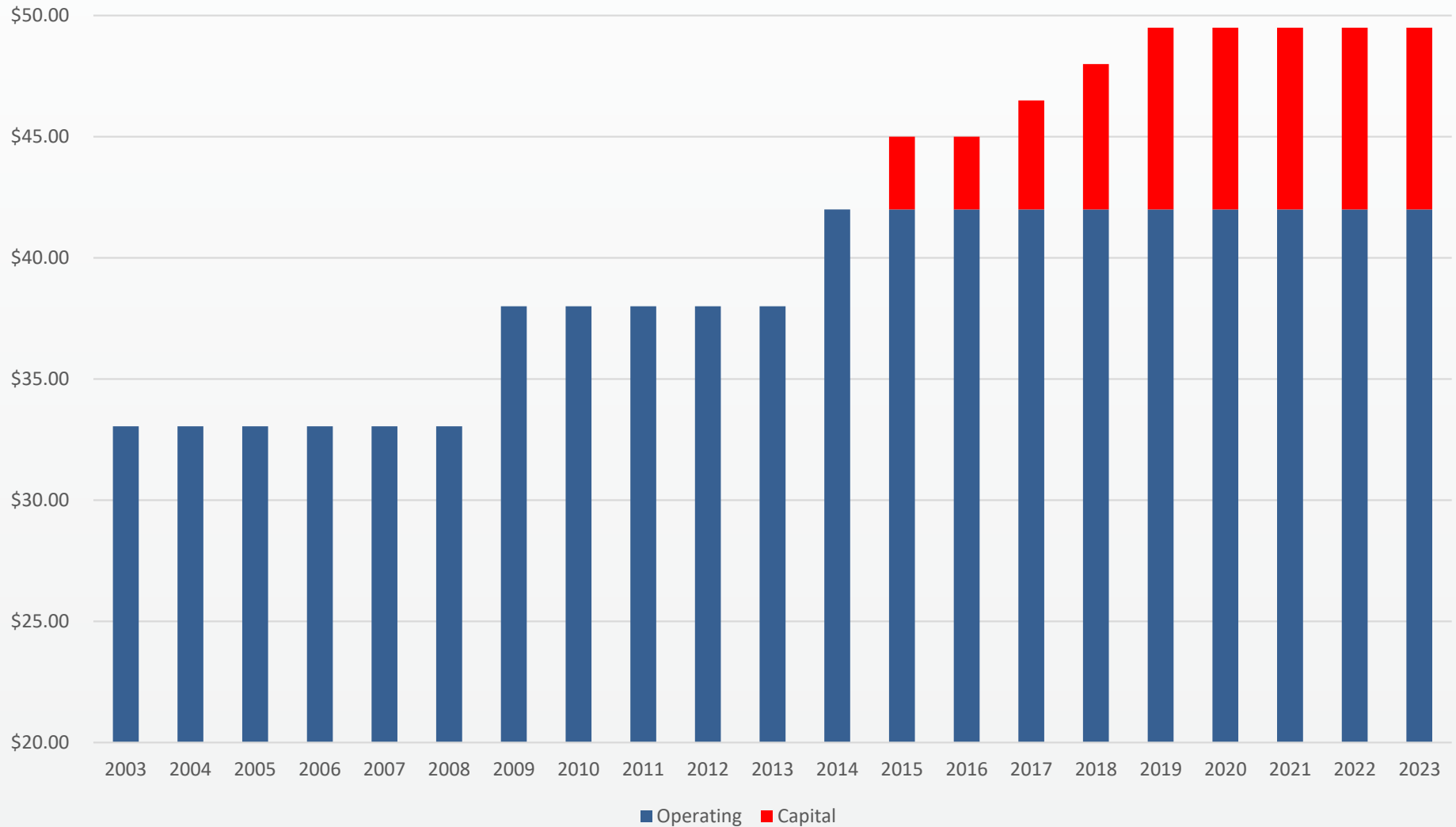
Budget Uncertainties

- Final number of assessed parcels
- Property and casualty insurance
- Health insurance
- Fuel
- Herbicides
- Water Supply Initiatives

LWDD Assessment History



Assessment Rate History



FY2024 Proposed Budget



- Current assessment is \$49.50
- Assessment for **operational costs** has not increased in 10 years - \$42.00 since 2014
- All assessment increases since 2014 **dedicated to capital improvements (Control 9) and canal rehabilitation**
 - \$3.50 dedicated for capital improvements; ~\$1.1 million
 - \$4.00 dedicated for canal rehabilitation; ~\$1.3 million
- With FY24 budget, staff recommending to reallocate \$3.50 capital improvements to fund operating budget
 - Control 9 restoration complete
 - Additional operational costs associated with 180 miles of cleared canal right-of-ways

Budget Timeline

- ✓ June 2023 – Proposed budget workshop
- July 2023 – Preliminary Budget presented to Board; Board approval to advertise Preliminary Budget and public hearing
- August 2023 – Public Hearing and Final Budget Adoption