

Okaloosa County Infrastructure Surtax Advisory Committee Project Updates

Date:	January 19, 2022
То:	Members of the Advisory Committee
From:	Steve Schmidt, CPM
Subject:	Project List Reconciliation

STATEMENT OF ISSUE:

Review of Project Status through December 31, 2021.

BACKGROUND:

On the construction side, work on virtually every phase of the Southwest Crestview Bypass (ST000009) is now fully underway. The 6th Street Area Stormwater Improvements Project (ST000001), while still hampered by a high groundwater table and utilities, is starting to make progress along 6th Street moving south. The contractor for the Redwood Avenue Sidewalks project (ST000005) was issued a Notice to Proceed, and is starting work. In the north County, the Dirt Road Stabilization project (ST000021) is moving briskly, with substantial placements of lime rock stabilization and chip seal treatment being completed in the last two months of 2021.

Design and permitting is nearly complete on the Highway 2 Bridge and Roadway Improvements (ST000014) and Bob White Drive (ST000025), and those project should be ready to go out for bid in the next couple months. Staff has recently reviewed a 60% plan submittal on the Millside Road Dirt to Pave project (ST000013). The Alternative Corridor Evaluation (ACE) Methodology Memorandum for the Northwest Crestview Bypass PD&E (ST000015) study is now being reviewed by a substantial cast of state FDOT and permit agency characters.

Staff is pursuing property acquisitions, easements and/or right of entry for numerous projects, including Beachview Drive Drainage (ST000002), John King Road Improvements (ST000004), Overbrook Stormwater Improvements (ST000011), Millside Roadway Improvements (ST000013), Lake Lorraine Stormwater Improvements (ST000022) and West 98 Stormwater Improvements at both Al Hammett and Wynnehaven Beach Roads (ST000025).

Staff is available to discuss the project updates and reconciliation report.

OPTIONS:

This is an informational item; no action is required by the committee.

RECOMMENDATION:

This is an informational item; no action is required by the committee.

Okaloosa County Sales Surtax Project Reconciliation

FY 22 Project Revenue and Expense Summary (As of 12/31/21)

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		Revenue Summary			E	xpense Summa	ry		
Category		Current Budget	FYTD Collected	% Collected	Total Budget	Actual	Balance	% Spent	
Surtax Revenues 3301R-312630		\$32,441,927	\$3,543,749	11%	64,986,901	19,184,028	45,802,873	30%	
Grant Revenues		\$74,298,383	\$21,233,089	29%	74,298,383	21,233,089	53,065,294	29%	
Other Revenues		\$34,234,985	\$14,621,884	43%	34,234,985	14,621,884	19,613,102	43%	
Total		\$140,975,295	\$39,398,722	28%	173,520,269	55,039,001	118,481,268	32%	
				Project Sumn	nary				
Title	Project	Category	Account	Budget	<u>Admin</u>	Actuals	Balance	% Spent	% Complete
6th Street Area Stormwater	ST000001	Stormwater	3303-563001	\$3,119,750	\$24,446	\$993,431	\$2,126,319	33%	22%
Beachview Drive Drainage	ST00002	Stormwater	3303-563001	\$600,513	\$13,987	\$81,532	\$518,981	16%	13%
John King Road Intersection Improvements	ST00004	Transportation Capacity	3301-563001	\$2,024,995	\$16,822	\$282,279	\$1,742,716	15%	14%
Redwood Avenue Sidewalks & Intersection	ST000005	Transportation Capacity	3301-563001	\$1,372,000	\$17,734	\$76,438	\$1,295,562	7%	16%
Standish Court Stormwater	ST000007	Stormwater	3303-563001	\$1,220,432	\$21,619	\$1,102,973	\$117,459	92%	100%
Sheriff's Office Training Facility	ST000008	Public Safety	3302-562001	\$3,100,000	\$30,571	\$3,071,740	\$28,260	100%	100%
Southwest Crestview Bypass	ST000009	Transportation Capacity	3301-563001	\$105,756,041	\$65,786	\$35,041,790	\$70,714,251	33%	33%
Carmel & Beal Intersection Improvements	ST000010	Transportation Safety	3301-563001	\$40,000	\$8,209	\$27,080	\$12,920	88%	13%
Overbrook Area Stormwater Improvements	ST000011	Stormwater	3303-563001	\$250,000	\$15,328	\$123,088	\$126,912	55%	10%
Lloyd Street/Mayflower Area Stormwater Improvements	ST000012	Stormwater	3303-563001	\$66,516	\$5,419	\$49,875	\$16,641	83%	9%
Millside Roadway Improvements	ST000013	Transportation Capacity	3301-563001	\$439,000	\$11,484	\$331,181	\$107,819	78%	12%
Highway 2 Bridge and Roadway Improvements	ST000014	Transportation Capacity	3301-563001	\$1,200,375	\$13,267	\$747,045	\$453,330	63%	14%
Northwest Crestview Bypass	ST000015	Transportation Capacity	3301-563001	\$1,550,196	\$14,544	\$352,784	\$1,197,412	24%	23%
School Resource Officer Support	ST000017	Public Safety	3302-562001	\$1,918,093	\$13,110	\$1,758,475	\$159,618	92%	99%
Emergency Services Communications Equipment	ST000018	Public Safety	3302-562001	\$6,210,000	\$11,491	\$5,369,373	\$840,627	87%	22%
Dirt Road Stabilization	ST000021	Transportation Capacity	3301-563001	\$4,000,000	\$9,916	\$1,965,165	\$2,034,835	49%	50%
Lake Lorraine Stormwater Improvements	ST000022	Stormwater	3303-563001	\$1,088,658	\$14,896	\$138,967	\$949,690	14%	14%
Santa Rosa Boulevard Improvements	ST000024	Transportation Safety	3301-563001	\$375,000	\$5,028	\$47,816	\$327,184	14%	18%
West 98 Stormwater Improvements	ST000025	Stormwater	3303-563001	\$1,170,000	\$8,118	\$334,214	\$835,786	29%	8%
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3303-563001

3301-563001

3399-599300

\$471,888

\$1,500,000

\$32,544,974

\$170,018,430

\$3,306

\$325,848

\$767

\$12,021

\$51,908,033

\$767

\$459,867

\$1,499,233

\$32,544,974

\$118,110,397

3%

0%

13%

0%

Bluewater Bay MSBU Stormwater Improvements Old Bethel Road Sidewalk Improvements

Reserve - Future Capital Outlay

Public Safety	\$11,270,651	\$57,578	\$10,244,553	\$1,026,098	91%
Transportation Capacity	\$119,592,607	\$172,623	\$40,468,978	\$79,123,629	34%
Transportation Safety	\$1,349,281	\$30,404	\$751,519	\$597,762	58%
Stormwater	\$8,762,757	\$113,597	\$3,573,951	\$5,188,805	42%
Reserve	\$32,544,974	\$0	\$0	\$32,544,974	0%
Expenses by Category	\$173,520,269	\$374,201	\$55,039,001	\$118,481,268	

ST000026

ST000027

Stormwater

Transportation Capacity

Reserve

Expenses by Project

NOTE:

The above Revenue/ Expense Summaries and Expenses by Category reflects the amounts from Completed Surtax projects referenced below (or page 2, if printed)

Okaloosa County Sales Surtax Project Reconciliation

Completed									
<u>Title</u>	Project	Category	Account	<u>Budget</u>	<u>Admin</u>	Actuals	Balance	% Spent	% Complete
Commons Drive Intersection Improvement	ST000003	Transportation Capacity	3301-563001	\$1,470,000	\$15,154	\$1,457,029	\$12,971	99%	100%
Santa Rosa Boulevard Crosswalks	ST000006	Transportation Capacity	3301-563001	\$280,000	\$7,149	\$214,500	\$65,500	77%	100%
Fleet Improvements	ST000016	Public Safety	3302-563001	\$42,558	\$2,407	\$44,965	(\$2,407)	106%	100%
Meigs Drive Stormwater Improvements	ST000019	Stormwater	3303-563001	\$775,000	\$6,477	\$737,851	\$37,149	96%	100%
Commons Drive Sidewalk Connection	ST000020	Transportation Safety	3301-563001	\$434,281	\$11,885	\$245,005	\$189,276	59%	100%
Hospital Drive/Lewis Turner Blvd.	ST000023	Transportation Safety	3301-563001	\$500,000	\$5,281	\$431,618	\$68,382	87%	100%
		Expenses by Project	-	\$3,501,839	\$48,353	\$3,130,968	\$370,871		

Title	Category	Project	District
6th Street Area Stormwater	Stormwater	ST000001	2

Stormwater piping along 6th Street and 9th Avenue in the area of Port Dixie (Shalimar) has exceeded its service life and the overall system is in need of improvements. Corrugated metal pipe that was placed in service over 35 years ago suffers from system-wide degradation resulting in multiple failures. Replacing the pipe with a modern smooth lined high density polyethylene pipe will improve the flow capacity, reduce the amount of sediment carried by stormwater runoff, and prevent the formation of ground level sinks due to vertical erosion. Committee/Board Actions:

ISAC: 01/24/19 Approved motion to recommend \$622,000 in funding to BCC.

BCC: 02/05/19 Approved Surtax funding of \$622,000 for project.

ISAC: 01/14/21 Approved motion to recommend additional \$2,209,000 in funding to BCC.

- BCC: 01/19/21 Approved Surtax funding of additional \$2,209,000 for project.
- ISAC: 11/03/21 Approved motion to recommend additional \$160,000 in funding to BCC for change order.
- BCC: 11/16/21 Approved Surtax funding of additional \$160,000 for project change order.

Cost Estimate

Total Project Cost was originally estimated at \$750,750 pending design; however, that cost only covered pipe replacement on the west side of 6th Street. It's became apparent that pipes on the east side of 6th Street and interconnections were also in need of replacement, along with some connecting pipes and an unfunded CEI component. Staff felt it would be most efficient and cost effective to allocate funds for the complete project, rather than splitting it over two or more fiscal years.

Project Status

The project design, permitting and coordination with utilities was completed, with additional work conducted to assess impacts to trees and property improvements, and to add exhibits for public outreach. Staff conducted outreach to affected property owners, advertised for, and received two responsive bids, less than 5% apart. The bids were higher than expected; additional funding was approved to complete the project. After commencement of construction, additional work was added on 9th and 3rd Avenues. Frequent rains and a high groundwater table have contributed to slow progress.

Revenues

\$2,991,000
\$0
\$128,750
\$3,119,750
Surtax Revenues
Conter Revenues
Total Revenues

Project Balance

\$2,126,319

Expenditures \$24,446 Admin \$864,681 Total Surtax \$0 Grant \$128,750 Other **\$993,431 Total Expenses**

<u>% Funding Spent</u>

32%

Remaining

\$2,126,319 Surtax \$0 Grant <u>\$0</u> Other **\$2,126,319 Total Remaining**

<u>% Project Complete</u> 22%

Title	Category	Project	District
Beachview Drive Drainage	Stormwater	ST00002	2

When routine rainfall events occur it is not uncommon for stormwater to flood along Eglin Parkway and the northern end of Beachview Drive. There are stormwater collection systems in place; however, the conveyance and treatment of stormwater runoff from this location is inadequate. causing the water to flood the roadways.

This project will include the design and construction of a stormwater system that will properly collect, convey, and treat stormwater from the areas of Eglin Parkway and Beachview Drive, through a hydrodynamic separator, to the current discharge point at the southeastern terminus of 3rd Avenue.

Committee/Board Actions:

ISAC: 01/24/19 Approved motion to recommend \$456,000 in funding to BCC.

BCC: 02/05/19 Approved Surtax funding of \$456,000 for project.

Cost Estimate

Total Project Cost was initially estimated at \$600,513 pending final design. This project was initiated in FY18 with CIP funds; remaining funds were carried forward to the FY21 budget, leaving \$72,721 in FY21 CIP for completion of design and initial construction activities.

Project Status

The project was tasked to a gualified Engineering consultant for design and permitting. Additional work was required to verify options with the proposed outfall area, and there are considerable conflicts with existing utilities. Two alternatives would have significant impact on median landscaping or roadways. Recently, it was determined that a 2007 final judgement by the courts effectively removed the unpaved right-of-way at the proposed outfall from the County's possession. At this point, the project is delayed until staff can acquire an easement for the outfall and conduct appropriate public outreach. Design completion is now delayed at least until spring of 2022.

Project Balan	ce	% Funding Spe	nt	% Project Comp	lete
\$600,513	Total Revenues	\$81,532	Total Expenses	\$518,981	Total Remaining
\$144,513	Other Revenues	\$67,544	Other	\$76,969	Other
\$0	Grant Revenues	\$0	Grant	\$0	Grant
\$456,000	Surtax Revenues	\$13,987	Total Surtax	\$442,013	Surtax
		\$13,987	Admin		
<u>Revenues</u>		Expenditures		Remaining	

\$518,981

14%

John King Road Intersection Improvements

Project Summary

The termination of John King Road at SR 85 in Crestview is one of the county's busiest intersections at nearly any time of day. The large number of southbound cars queuing to turn left on John King Road to get to the various residential areas causes a significant delay to the northbound flow of traffic along SR 85. Recent changes have been made to the pavement markings in an effort to reduce potential impacts, but capacity improvements are needed.

Proposed as part of this project is an increase in the number of eastbound lanes along John King Road from SR 85 to the intersection with Live Oak Church Road. In conjunction with planned improvements by the FDOT to add turn lanes along SR 85, the additional lane will allow more cars to access John King Road and significantly reduce the length of the turn arrow, allowing for greater flow capacity along SR 85. Other improvements are also being considered as part of the overall project design.

Committee/Board Actions:

ISAC: 01/24/19 Approved motion to recommend \$100,000 in funding to BCC.

- BCC: 02/05/19 Approved Surtax funding of \$100,000 for project.
- ISAC: 02/28/19 Approved motion to recommend additional \$450,000 in funding to BCC.
- BCC: 03/25/19 Approved Surtax funding of additional \$450,000 for project.

Cost Estimate

Total Project Cost is estimated at \$2,280,000 pending final design. \$550,000 inn Surtax was requested in FY 19. That amount was approved in separate increments of \$100,000 in February, 2019 and \$450,000 in March, 2019. A CIGP grant of \$1,115,000 is in the FDOT 5-year budget, but not yet advanced. \$300,000 was budgeted in the FY19 CIP; a \$223,578 remaining balance was carried forward to the FY20 budget. A traffic impact fee from 2016 in the amount of \$29,995 and an additional 2020 traffic impact fee of \$30,000 was allocated to the John King project.

Work to be completed under this funding includes:

• Completion of design and coordination with FDOT (supplement to prior approval)

Acquisition of right of way (including stormwater treatment areas)

Project Status

The project has been tasked to a qualified Engineering consultant for design and permitting and design work is underway. Handling of stormwater needs while minimizing right-of-way impacts has been a significant issue. The 30% plans have been completed; the consultant and staff have explored several stormwater options. Anticipated time for design, right of way acquisition and permitting completion is anticipated for spring, 2022, with construction expected to begin in the summer of 2023 to coordinate with completion of the FDOT project on Highway 85.

\$2.024.995	Total Revenues	\$282.279	Total Expenses	\$1,742,716	Total Rema
\$359,995	Other Revenues	\$243,835	Other	\$116,160	Other
\$1,115,000	Grant Revenues	\$0	Grant	\$1,115,000	Grant
\$550,000	Surtax Revenues	. ,	Total Surtax	\$511,556	Surtax
		\$16,822	Admin		
<u>Revenues</u>		Expenditures		<u>Remaining</u>	

Project Balance \$1.742.716 <u>% Funding Spent</u> 14% <u>% Project Complete</u> 14%

Project ST000005 District 5

Project Summary

Located within walking distance of Plew Elementary School and with signalized pedestrian access across SR 20, pedestrian traffic along Redwood Avenue has grown to the point that sidewalks are needed. Segments of sidewalks exist in the area, but linking those sections will dramatically improve pedestrian convenience and safety. Sidewalk improvements will tie into the existing facilities at the signalized intersection on SR 20 and extend south.

Design of the sidewalk improvement is complete, but does not include design of future improvements to the Redwood Avenue intersection with SR 20, which would improve traffic flow and safety. Development of the roadway improvements will likely be included as a separate project.

Committee/Board Actions:

ISAC: 01/24/19 Approved motion to recommend \$350,000 in funding to BCC.

BCC: 02/05/19 Approved Surtax funding of \$350,000 for project.

- ISAC: 11/03/21 Approved motion to recommend \$1,000,000 in additional funding to BCC.
- BCC: 11/16/21 Approved Surtax funding of \$1,000,000 for project.

Cost Estimate

Sidewalk and other safety improvements have recently been estimated at approximately \$900,000, including contingency. A parking easement has been incorporated into the project for the benefit of Redwood Apartments; they have contributed \$22,000 in "other revenues" for the project.

Project Status

The design was completed and sent out for bid. There were no bidders. Some revisions to the project and bid package were made and it went out for re-bid. One bidder responded; the bid was reviewed by staff and found to be responsive and responsible. The contract is executed approved by the Board. Construction of the sidewalk improvements are scheduled to begin in early January, 2022.

<u>Revenues</u>		Expenditures \$17,734		Remaining	
\$1,350,000	Surtax Revenues	. ,	Total Surtax	\$1,273,562	Surtax
\$0	Grant Revenues	\$0	Grant	\$0	Grant
\$22,000	Other Revenues	\$0	Other	\$22,000	Other
\$1,372,000	Total Revenues	\$76,438	Total Expenses	\$1,295,562	Total Remaining
Project Balan	<u>ce</u>	<u>% Funding Spe</u>	ent	<u>% Project Comp</u>	lete
\$1,295,562		6%		16%	

Title	Category	Project	District
Standish Court Stormwater	Stormwater	ST00007	4

Stormwater discharged into Cinco Bayou in the vicinity of Standish Court and Lafitte Crescent collects runoff from a large number of surrounding roadways and residential properties. Underground pipes that have been in place for decades are failing due to the high levels of flow over the years. Pipe failures at joints and along the length of several pipe runs cause ground level vertical erosion in certain locations and cause the deposition of sediment into Cinco Bayou. Improving the failed system with the installation of a smooth lined high density polyethylene pipe network will mitigate future ground level impacts and prevent the related discharge of sediment into Cinco Bayou.

Implementation of this project includes a Restore Act grant allocation.

Committee/Board Actions:

- ISAC: 01/24/19 Approved motion to recommend \$400,000 in funding to BCC.
- BCC: 02/05/19 Approved Surtax funding of \$400,000 for project.
- ISAC: 05/27/20 Approved motion to recommend additional \$400,000 in funding to BCC.
- BCC: 07/21/20 Approved Contractor & additional Surtax funding of \$400,000 for project.

Cost Estimate

Total Project Cost was initially estimated at \$820,000, which included \$420,432 in Restore Act grant funds and \$400,000 in sales tax funds, pending final design. After receiving bids, an additional \$400,000 was requested and approved by the Committee and the Board of County Commissioners to complete the project.

Project Status

The project was tasked to a qualified Engineering consultant who has completed design and permitting. Staff successfully secured all needed easements. Two sections of pipe were identified for lining, rather than replacement, though the manhole structures at each end of those sections were replaced. This project is now **Completed**.

<u>Revenues</u>

\$800,000
\$420,432
\$0
\$0
\$1,220,432
Total Revenues

Project Balance \$117,459
 Expenditures

 \$21,619
 Admin

 \$682,541
 Total Surtax

 \$420,432
 Grant

 \$0
 Other

 \$1,102,973
 Total Expenses

<u>% Funding Spent</u> 90% Remaining

\$117,459 Surtax \$0 Grant \$0 Other

\$117,459 Total Remaining

<u>% Project Complete</u> 100%

Title	Category	Project	District
Sheriff's Office Training Facility	Public Safety	ST00008	3

Sheriff Ashley outlined the needs: a new 10,000 sq/ft facility, the purchase of an adjoining 40 acres of property to prevent future encroachment, develop a driving pad to be used for the Teen Driver Program and the Physical Agility Training Course, and purchase of a new lead trap system, which will eliminate the need to excavate the berms every year for lead reclamation. Committee/Board Actions:

- ISAC: 01/24/19 Approved motion to recommend \$2,400,000 in funding to BCC.
- BCC: 02/19/19 Approved Surtax funding of \$2,400,000 for project.
- ISAC: 11/06/19 Approved motion to recommend additional \$625,000 in funding to BCC.
- BCC: 11/19/19 Approved Surtax funding of additional \$625,000 for project.
- ISAC: 05/12/21 Approved motion to recommend additional \$75,000 in funding to BCC (after the fact).
- BCC: 05/04/21 Approved Surtax funding of additional \$75,000 for project.

Cost Estimate

\$2,400,000 was initially allocated for the training center including classrooms, offices, and storage, a firing range with lead trap reclamation system throughout all ranges, and the purchase of adjoining 40 acres of property. An additional \$625,000 was subsequently approved to complete the project, and an additional \$75,000 was allocated to cover change orders.

Project Status

\$224,831.25 has been reimbursed for the new lead trap system. \$409,578.50 has been spent on the acquisiton of approximately 40 acres together with survey and closing expenses. The civil and building plans were bid with a bid opening date on 10/23 and the contract was subsequently awarded to the low bidder in the amount of \$1,871,000, revised by change orders to \$2,019,899.72. Construction is now **Completed**.

Revenues

\$3,100,000 Surtax Revenues \$0 Grant Revenues \$0 Other Revenues \$3,100,000 Total Revenues

Project Balance \$28,260 <u>% Funding Spent</u> 99%

Expenditures

\$30,571 Admin

\$3.071.740 Total Surtax

\$0 Grant

\$0 Other

\$3,071,740 Total Expenses

Remaining

\$28,260 Surtax \$0 Grant \$0 Other

\$28,260 Total Remaining

% Project Complete 100%

Title	Category	Project	District
Southwest Crestview Bypass	Transportation Capacity	ST000009	3

Continued growth in the northwest portions of Crestview and Okaloosa County have rcreated a need for expansion of the existing roadway along with the development of a new north-south connection. The project has now been fully designed. The City of Crestview and Okaloosa County have also partnered to develop a new east-west corridor between Antioch Road and SR 85 north of Interstate 10. The new alignment will connect from Physician's Drive to the new bypass and from the bypass to Antioch Road at its current connection with Arena Road.

Overall planned improvements include:

Widening of PJ Adams Parkway from 2 lanes to 4 from SR 85 to Interstate 10

• Construction of a new overpass and interchange with Interstate 10 (performed by FDOT in coordination with Okaloosa County)

• Construction of a 4 lane roadway from Interstate 10 to Highway 90 and an east-west corridor connecting Antioch Road to SR 85 north of Interstate 10

Committee/Board Actions:

ISAC: 02/28/19 Approved motion to recommend \$2,000,000 in funding to BCC.

BCC: 03/25/19 Approved Surtax funding of \$2,000,000 for project.

Cost Estimate

Total Project Cost was initially estimated at approximately \$222,600,000 pending final design and bids; this includes design and construction of the interchange with I-10 by FDOT. Phases I-III design, right-of-way acquisition and construction were partially funded by FDOT LAP and TRIP Grants, which are fully reflected in the revenue and cost summary below. FDOT is designing and constructing the I-10 interchange and its approaches; those funds are also not reflected below. TRIP 2 grant (Ph. I const.) and Lap 7 & 8-A8 grants (Ph. II & III const. and CEI) are reflected below, as are the County's matching funds for Trip 2. Funding participation through the bonding effort, the Triumph grant (\$64.1 million) and the City of Crestview participation (\$7.2 million) is also reflected below.

Project Status

Construction continues on Phases I - IV, the widening from SR 85 to Crab Apple Avenue, by C.W. Roberts. Right-of-way acquisition for Phase V and the East-West Connector is complete, awaiting only resolution of final costs for three parcels acquired by eminent domain. Design and environmental permitting for all phases is completed. A full Notice to Proceed for Phase V and the E-W Connector has been issued to Anderson Columbia for Phase V and the E-W Connector, and work on the entire project is fully underway. Staff, the engineering consultants and contractor representatives continue to meet bi-weekly to discuss construction progress and resolve issues.

Revenues

\$4,989,276 Surtax Revenues \$71,558,839 Grant Revenues \$29,207,926 Other Revenues \$105,756,041 Total Revenues

Project Balance

\$70,714,251

 Expenditures

 \$65,786
 Admin

 \$3,422,691
 Total Surtax

 \$20,535,871
 Grant

 \$11,083,229
 Other

 \$35,041,790
 Total Expenses

<u>% Funding Spent</u> 33% Remaining

\$1,566,585 Surtax \$51,022,968 Grant \$18,124,697 Other \$70,714,251 Total Remaining

<u>% Project Complete</u> 33%

Project ST000010

District 4

Project Summary

The intersection between Carmel Drive and Beal Parkway has a commercial presence on the west and residential presence to the east. Capacity through the intersection can be improved with the addition of turn lanes, pavement markings, lane alignments, and potential signal modifications. Proposed modifications to SR 189 by FDOT may include median access changes that could impact the utilization of the existing Carmel & Beal intersection. Additional pedestrian improvements are also proposed along Carmel to improve neighborhood connectivity with nearby retail centers.

Due to the intersection involving a state roadway (Beal Parkway/SR 189) construction of the project is eligible for funding through the County Incentive Grant Program (CIGP) available through the Florida Department of Transportation. Annual applications require an engineering schematic accompany the application narrative.

Committee/Board Actions:

ISAC: 02/28/19 Approved motion to recommend \$25,000 in funding to BCC.

BCC: 03/25/19 Approved Surtax funding of \$25,000 for project.

- ISAC: 02/20/20 Approved motion to recommend additional \$15,000 in funding to BCC for new grant application.
- BCC: 03/03/20 Approved Surtax funding of additional \$15,000.

Cost Estimate

Total Project Costs are to be determined based on the approved schematic, but were initially estimated at \$1,600,000 in total. At its meeting on March 21, 2019, the Infrastructure Surtax Advisory Committee approved the identification of \$688,279 of Surtax funds as the 50% County Incentive Grant Program (CIGP) match for improvements. After discussion at its meeting on March 25, the BCC approved the \$25,000 expense for developing the CIGP grant application and identified the \$688,279 matching amount for the grant as surtax funding to be approved by the Board at such time as it was needed for the grant. In February, 2020 the cost estimate was updated to \$1,743,746 and the grant match was reapproved at \$871,873. A budget transfer was approved for an additional \$15,000 for reapplication and administrative costs.

Project Status

A qualified Engineering consultant prepared the application documents and submitted for the CIGP grant match from FDOT, as approved at the 3/25/19 BCC meeting. Unfortunately, the project was not awarded during the first annual grant application cycle. The consultant and staff updated the application documents and resubmitted for the next cycle which, unfortunately, was also not awarded. The project was temporarily placed on hold; the consultant is now working on an application update for the next grant cycle.

Project Balan \$12,920	ice	<u>% Funding Spe</u> 68%	<u>nt</u>	<u>% Project Comp</u> 13%	lete
\$40,000	Total Revenues	\$27,080	Total Expenses	\$12,920	Total Remaining
\$0	Other Revenues	\$0	Other	\$0	Other
\$0	Grant Revenues	\$0	Grant	\$0	Grant
\$40,000	Surtax Revenues	\$27,080	Total Surtax	\$12,920	Surtax
		\$8,209	Admin		
<u>Revenues</u>		<u>Expenditures</u>		Remaining	

Title Overbrook Area Stormwater Improvements

Category Stormwater Project ST000011 District 4

Project Summary

Existing stormwater infrastructure does exist in the Overbrook Subdivision but is woefully inadequate. Flooding conditions have been exacerbated over the past decade as surrounding federal, public and private developments have reduced the amount of permeable surface available for stormwater percolation and increased runoff into the Overbrook area. Now, even moderate rainfall events can cause street and yard flooding. In heavier rainfall events, many homes receive floodwater in their living spaces. At times, stormwater runoff is so backed up that some residents open their doors to allow floodwater to flow through their homes in order to drain faster. The piped stormwater system on Overbrook Drive quickly reaches capacity, flooding the entire road. The system on Overbrook Drive discharges into Overbrook Pond and on to Gap Creek. Overbrook Pond was improved with grant funding a few years ago but the project had no effect on stormwater issues upstream.

A general Florida Department of Environmental Protection (FDEP) grant in the amount of \$250,000 was signed on May 5, 2019 for Pre-Design Study, Design and Permitting. The grant does not require a match, and those funds will be used to implement the design phase of the project

Cost Estimate

The total estimated cost of the improvement project is \$1,750,000, including design, engineering and permitting. The design, engineering and permitting should be substantially covered by the FDEP grant. Surtax funds are anticipated to be needed in the future for any excess engineering costs and construction.

Project Status

The project was tasked to a qualified Engineering consultant for design and permitting. The consultant has completed the preliminary study and design (identified as Task 1 of 4 in the grant), and is now working, together with staff, on coordinating the results of the study/design with necessary partners, such as the FDEP, USACOE and Air Force personnel at Eglin AFB and Hurlburt Field. A task order was approved and work has started on final design of the recommended improvements.

Revenues

\$0 Surtax Revenues \$250,000 Grant Revenues \$0 Other Revenues \$250,000 Total Revenues

Project Balance \$126,912 Expenditures\$15,328Admin\$15,328Total Surtax\$107,760Grant\$0Other\$123,088Total Expenses

<u>% Funding Spent</u> 49% <u>Remaining</u>

(\$15,328) Surtax \$142,240 Grant \$0 Other \$126,912 Total Remaining

<u>% Project Complete</u> 10%

Title	Category	Project	District
Lloyd Street/Mayflower Area Stormwater Improvements	Stormwater	ST000012	4

Lloyd Street sits near the middle of a drainage basin area that has experienced poor drainage due to aged stormwater infrastructure and an ineffective outfall. The proposed project will include stormwater modeling, pipe inspection, design and construction of stormwater infrastructure in the drainage basin that includes Lloyd Street and Mayflower Avenue and outfalls to Cinco Bayou.

Cost Estimate

The project has been tasked to a qualified Engineering consultant for geotechnical evaluation, subsurface utility engineering, and design. Preliminary design activities have revealed that additional design scope will be necessary to complete plans for permitting and construction.

Project Status

Total Project Cost was estimated at \$1,400,000 pending final design. As part of the FY19 stormwater division budget, \$66,516 was allocated for preliminary design activities, and \$22,195 was carried forward to FY20. The consultant has completed subsurface utility engineering (SUE) and video pipe inspection and is preparing a task order for expanded project limits. Staff has removed this from hold status to assist in securing Restore Act funding for the additional design.

<u>Revenues</u>

\$0 Surtax Revenues \$0 Grant Revenues \$66,516 Other Revenues **\$66,516 Total Revenues**

Project Balance \$16,641 Expenditures\$5,419Admin\$5,419Total Surtax\$0Grant\$44,456Other\$49,875Total Expenses

% Funding Spent

75%

Remaining

(\$5,419) Surtax \$0 Grant \$22,060 Other **\$16,641 Total Remaining**

<u>% Project Complete</u> 9%

Millside Road is an unpaved connector road between State Route 85 and Steel Mill Creek Road, and is one of the roads proposed for paving of unimproved roads within the County. The roadway primarily carries local residential, agricultural and silvicultural vehicles, but could see increased traffic volumes with paving improvements. At one time, Millside Road was considered a logical eastward extension of Highway 2 east of SR 85. The roadway scores near the top of the County's Dirt to Pave matrix. Staff has met with property owners along the roadway and has received positive feedback from residents with willingness to donate needed right-of-way. Committee/Board Actions:

ISAC: 03/24/21 Approved motion to recommend \$400,000 in funding to BCC.

BCC: 04/06/21 Approved Surtax funding of \$400,000 for project.

Cost Estimate

As part of the FY19 road division budget, \$39,000 was allocated for preliminary evaluation of right-of-way needs, geotechnical report and preliminary design for the proposed improvement. The balance of funds was carried forward to FY20.

Project Status

The project was tasked to a qualified Engineering consultant for initial evaluation of right-of-way needs, geotechnical investigation and preliminary design. That consultant completed their work with the tentative corridor alignment identified. A task order to complete identification of right-of-way needs and full design has been completed by a qualified consultant, funding approved, and the consultant is nearing 60% completion.

Revenues

\$400,000 Surtax Revenues
\$0 Grant Revenues
\$39,000 Other Revenues
\$439,000 Total Revenues

Project Balance \$107,819 \$0 Grant <u>\$39,000</u> Other **\$331,181 Total Expenses**

\$11,484 Admin

\$292.181 Total Surtax

<u>% Funding Spent</u> 75%

Expenditures

Remaining

\$107,819 Surtax \$0 Grant \$0 Other **\$107,819 Total Remaining**

<u>% Project Complete</u>

Title	
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Highway 2 Bridge and Roadway Improvements

Project Summary

County Road (CR) 2 between State Route 189 and State Route 85 consists of an approximately 20' width of asphalt comprised of 10' travel lanes with no paved shoulders. There is varied evidence of major pavement failure throughout the project limits between State Route 189 and State Route 85. There are two bridges within the project limits. Big Horse Creek Bridge and Yellow River Bridge. The latter was built in 1949, does not meet current design standards, and is currently posted for 31 tons. Funding to widen the existing asphalt width of roadway to 24', resurface from SR 189 to SR 85, and evaluate and upgrade the existing condition of the bridges is proposed with funding from the Infrastructure Surtax. Funds were previously allocated through the FY19 Capital Improvement Plan for preliminary survey and design, evaluation of bridges, geotechnical and other services related to the creation of concept plans for the widening and resurfacing of approximately 9.44 miles of CR 2 in the project area.

Committee/Board Actions:

ISAC: 10/14/20 Approved motion to recommend \$1.000.000 in funding to BCC for final design.

BCC: 11/03/20 Approved Surtax funding of \$1,000,000 for project.

Cost Estimate

As part of the FY19 road division budget, \$200,000 was allocated for preliminary evaluation and design activities for both the road and bridges; \$95,563.93 was expended in FY19. An amount of \$105,000 was carried forward to FY20. The total project cost is still anticipated to be approximately \$7,500,000, and it is anticipated that the first phase of improvements will be slated for design in early FY 2021, requiring additional surtax funding.

Project Status

The project was tasked to a qualified Engineering consultant for surveying, geotechnical, bridge evaluation and preliminary design. That work was completed, a phasing plan was evaluated and responses to a Request for Qualifications (RFQ) for final design was evaluated by committee. Selection of the consultant for final design services occurred, and design work is approximately 90% complete. Initial construction on the first phase of the roadway improvements should begin in the spring of 2022.

<u>Revenues</u>		Expenditures		Remaining	
• · • • • • • •		\$13,267		A (FA A A A	
\$1,000,000	Surtax Revenues	\$546,670	Total Surtax	\$453,330	Surtax
\$0	Grant Revenues	\$0	Grant	\$0	Grant
	Other Revenues	\$200,375			Other
\$1,200,375	Total Revenues	\$747,045	Total Expenses	\$453,330	Total Remaining
Project Balan	<u>ce</u>	<u>% Funding Spe</u>	<u>nt</u>	<u>% Project Comp</u>	lete
\$453,330		62%		14%	

Continued growth in the northwest portions of Crestview and Okaloosa County in general have created a need for expansion of existing roadways, along with the development of a new north-south connection. An accepted alignment for the southwest portion of that project was approved for the Southwest Crestview Bypass, and that project is fully underway, with portions of PJ Adams Parkway about to begin construction, and the portion north of PJ Adams, including an I-10 interchange, currently in design. The logical extension of this project is the Northwest Crestview Bypass, which is conceptually planned to follow the right-of-way of Old Bethel Road.. <u>Committee/Board Actions</u>:

ISAC: 02/20/20 Approved motion to recommend \$300,000 in funding to BCC for TRIP grant match for PD&E.

BCC: 03/17/20 Approved Surtax funding of \$300,000.

Cost Estimate

The total cost for the Project Development and Environment (PD&E), a preliminary design study, is estimated at \$1,500,392, which is tentatively indicated as the total amount of a TRIP grant from the Florida Department of Transportation (FDOT). That total includes a 50% match from the County. \$500,000 in CIP funding has been allocated to cover a portion of the County's match. A Surtax component in the amount of \$300,000 to cover the shortfall and administrative costs was recommended by the Committee and approved by the Board on March 17th, 2020.

Project Status

The first requirement for design of such an ambitious roadway project (and the "Environmental" portion of PD&E) is to meet the provisions of the National Environmental Policy Act (NEPA). A TRIP grant with a 50%-50% match has been approved by the Board of County Commissioners and FDOT to fund the Project Design & Environmental study. A Request for Qualifications (RFQ) was prepared by staff, reviewed by FDOT, and one of the three responsive consultants selected. A request for additional surtax funding in the amount of \$300,000 was approved by the Committee and Board to complete the matching for the grant and to cover administrative expenses. Work is progressing on the PD&E.

Revenues

\$300,000 Surtax Revenues \$750,196 Grant Revenues \$500,000 Other Revenues \$1,550,196 Total Revenues

Project Balance \$1,197,412 \$169,027 Grant \$169,027 Other **\$352,784 Total Expenses** % Funding Spent

\$14,731 Total Surtax

\$14,544 Admin

Expenditures

23%

Remaining

\$285,269 Surtax \$581,169 Grant <u>\$330,973</u> Other **\$1,197,412 Total Remaining**

<u>% Project Complete</u> 23%

Title	Category	Project	District
School Resource Officer Support	Public Safety	ST000017	All

The Sheriff's Office has identified a need for improved communications and mass notification, together with video monitoring and tracking for forty public schools and buses. Electronic equipment and fiber connection for live stream video to the Emergency Operations Center should provide significantly faster, coordinated responses to safety issues faced by the schools. The installation of a mass notification system for each schools in the County. <u>Committee/Board Actions</u>: ISAC: 05/16/19 Approved motion to recommend \$44,778 in funding to BCC for live stream video equip.

BCC: 07/09/19 Approved Surtax funding of \$44,778.

ISAC: 08/15/19 Approved recommending up to \$1,623,040 for Mass Notif., \$43,680 for SRO radios and \$131,595 for SRO ballistic protection.

BCC: 09/03/19 Approved Surtax funding of additional \$1,798,315.

ISAC: 11/06/19 Approved motion to recommend additional \$5,000 in funding for Mass Notif. Sys.

- BCC: 11/19/19 Approved Surtax funding of additional \$5,000.
- ISAC: 11/06/19 Approved motion to recommend additional \$72,000 in funding for K-9s.
- BCC: 12/03/19 Approved Surtax funding of additional \$72,000.

Cost Estimate

The cost of initial equipment was approved by the Board in the amount of \$44,778 at its regular meeting on July 9, 2019. An additional budget transfer of \$1,798,315 was approved by the Board at the meeting on September 3, 2019, FY20 budget transfers were made for Additional Mass Notification System in the amount of \$5,000 (11/14/19), and for K-9 acquisition in the amount of \$72,000 (11/27/19). \$2,000 of the latter allocation was returned to Surtax reserves, leaving a total allocation of \$1,918,093.

Project Status

Purchase of Live Stream Video Equipment has occurred. Ballistic Protection equipment, and K-9 replacement has been accomplished. Work on the Mass Notification System improvements are underway, however Alertus, the company hired for the work, was significantly delayed by the pandemic. Alertus accelerated their work, and conducted weekly virtual meetings with County staff in an effort to maintain the momentum. While completed late, the project is substantially complete, with a few remaining issues.

<u>Revenues</u>

\$1,918,093 Surtax Revenues \$0 Grant Revenues \$0 Other Revenues \$1,918,093 Total Revenues

Project Balance \$159.618
 Expenditures

 \$13,110
 Admin

 \$1,758,475
 Total Surtax

 \$0
 Grant

 \$0
 Other

 \$1,758,475
 Total Expenses

<u>% Funding Spent</u> 92% Remaining

\$159,618 Surtax \$0 Grant \$0 Other \$159,618 Total Remaining

<u>% Project Complete</u> 99%

Title	Category	Project	District
Emergency Services Communications Equipment	Public Safety	ST000018	All

The Sheriff's Office has identified a need for improved communications in order to bring the County-wide system up to date with the latest communication reach and technologies. Committee/Board Actions:

ISAC: 07/17/19 Approved motion to recommend \$110,000 in funding to BCC for consulting services.

BCC: 08/20/19 Approved Surtax funding of \$110,000.

ISAC: 02/17/21 Approved motion to recommend \$23,500,000 in funding to BCC for construction.

- BCC: 04/20/21 Approved Surtax funding of \$23,500,000 (\$19.7M loan & \$3.8M reserves).
- BCC: 05/04/21 Approved BT of \$3,800,000.

Cost Estimate

It was determined that hiring a consultant to assist with identifying needs and appropriate communication solutions would be the logical starting point for such a broad technological systems upgrade. The cost for consulting services was estimated at \$110,000.

Project Status

Williams Communications was selected as the Contractor for the project with a contract totalling \$25,051,742. Mission Critical Partners, Inc. has been engaged to assist with review and oversight during the construction phase of the project with a contract in the amount of \$300,000. Williams has proceeded with acquisition, design and construction of tower sites.

Revenues

\$3,910,000 Surtax Revenues \$0 Grant Revenues \$2,300,000 Other Revenues \$6,210,000 Total Revenues

Project Balance

\$840,627

 Expenditures

 \$11,491
 Admin

 \$3,921,643
 Total Surtax

 \$0
 Grant

 \$1,447,730
 Other

 \$5,369,373
 Total Expenses

% Funding Spent

86%

Remaining

(\$11,643) Surtax \$0 Grant \$852,270 Other \$840,627 Total Remaining

<u>% Project Complete</u> 22%

Title	Category	Project	District
Dirt Road Stabilization	Transportation Capacity	ST000021	5

The County maintains a significant number of north County and State Forestry Roads. County and Forestry dirt roads are about evenly spread between Districts 1 & 3. Staff evaluated maintenance costs of paved surfaces and dirt surfaces and found dirt road costs approximately three times higher per mile compared to traditional paved roads. A contributing factorin the difficulty of dirt road maintenance in the County includes a lack of minable clay, and fleet attrition. The County has had to think outside the box to search for alternatives to stabilize dirt roads. An option providing a reasonable blend of affordability and durability for improvement is a combination lime-rock base

followed with "chip seal." Chip seal puts a layer of emulsion on the lime rock, a layer of #89 stone on the emulsion and then caps it with another binding layer of emulsion to seal the stone. It doesn't enjoy the life of a full hot mix roadway section, but has proven more durable than lime-rock or millings, which are often ineffective on their own.

Committee/Board Actions:

ISAC: 02/20/20 Recommended up to \$2,000,000 in funding to BCC for dirt roads stabilization.

- BCC: 03/03/20 Approved Surtax funding of up to \$1,600,000 for project.
- BCC: 02/16/21 Approved Surtax funding of up to \$2,000,000 per year for project. (Appvd. for FY22 on 9/21/21)

Cost Estimate

The cost of the chip seal application has been estimated to be approximately \$200,000 per mile, including the cost to place and compact the lime-rock base. With a \$1.6 million allocation from Surtax, the County estimates that we will be able to cover approximately 8 miles of dirt road(s), stabilizing them to provide a better driving surface for the citizens and visitors to the area and at the same time helping to prevent sediment from entering our creeks and streams.

Project Status

Project Balance

\$2,034,835

Staff initially performed chip seal treatment on previously stabilized (limerock) road segments, and has solicited bids for optimal placement of lime-rock material on specific roads. Normally following up with the chip seal from continuing services contractors about 1 year after placement of the lime-rock, the plan now may include compacting the stabilization material with a roller in order to follow-up immediately with chip seal. The chip seal finish on a list of 26 previously stabilized roads has been completed, and listed on the web page. A new contractor was engaged and has completed limerock stabilization over 12.98 miles of dirt roads. Additional chip seal applications are commencing.

<u>Revenues</u>			Expenditures	
			\$9,916	Admin
\$4,000,000	Surtax Revenues		\$1,965,165	Total Surtax
\$0	Grant Revenues		\$0	Grant
\$0	Other Revenues	_	\$0	Other
\$4,000,000	Total Revenues	_	\$1,965,165	Total Expenses

<u>% Funding Spent</u> 49%

Remaining

\$2,034,835 Surtax \$0 Grant \$0 Other \$2,034,835 Total Remaining

% Project Complete

Title	Category	Project	District
Lake Lorraine Stormwater Improvements	Stormwater	ST000022	2

The Lake Lorraine drainage system, constructed in the early-to-late 1970's, consists of secondary conveyance pipes connecting to a primary stormwater piping system that flows north-to-south through the center of the development, with an outfall into a wet detention pond (pond #1). From there, the stormwater flows through a system of weirs and culverts before ultimately discharging to Lake Lorraine. Today, a large portion of the primary conveyance system remains in a permanent tailwater condition. Several of the conveyance pipes are damaged, due to corrosion, root penetrations and some unpermitted connections, such as from roof-drain downspouts. Those penetrations and corroded pipes have contributed to sediment buildup in many of the pipes and have strained the capacity of the system. The tailwater conditions have resulted in localized flooding during peak storm events. Pond #1 contains concrete baffle structures of unknown origin and regularly fills with sediment, which must be partially removed by County staff each year.

Committee/Board Actions:

ISAC: 10/14/20 Approved motion to recommend \$1,000,000 in funding for design and const.

BCC: 11/03/20 Approved Surtax funding of \$1,000,000 for project.

Cost Estimate

A qualified Engineering consultant was engaged to perform a comprehensive existing condition and hydraulic assessment, completed several years ago as Phase 1. More recently, the consultant was engaged for Phase 2, completion of a preliminary and final design, together with permitting, in the amount of \$90,850, to resolve the issues identified in the prior studies. Funds for the project have been utilizing the County's stormwater CIP budget.

Project Status

Staff has reviewed and responded to a 90% submittal from the consultant, and has met with Golf Course management to clarify easements, project timing and coordination. Funding to complete the project was approved, and the appraiser and surveyor have identified and evaluated the required R/W and easement acquistions. Additional work is completed to confirm potential utility conflicts, and the project should be ready to go out for bids by early 2022.

<u>Revenues</u>		Expenditure	<u>es</u>	Remaining	
		\$14,896	Admin		
\$1,000,000	Surtax Revenues	\$50,310	Total Surtax	\$949,690	Surtax
\$0	Grant Revenues	\$0	Grant	\$0	Grant
\$88,658	Other Revenues	\$88,658	Other	\$0	Other
\$1,088,658	Total Revenues	\$138,967	Total Expenses	\$949,690	Total Remaining
Project Bala \$949,690	ance	<u>% Funding Sr</u> 13%	<u>pent</u>	<u>% Project Comp</u> 14%	<u>blete</u>

Title	Category	Project	District
Santa Rosa Boulevard Improvements	Transportation Safety	ST000024	2

In 2018 Okaloosa County was able to complete construction of the last three beach access parks on Okaloosa Island. Due to the high level of non-vehicular traffic along Okaloosa Island, a Surtax project for pedestrian access across Santa Rosa Boulevard to the beach access parks was completed in July, 2020. Overall aesthetic design of Santa Rosa Boulevard, including roadway, sidewalk and stormwater has been estimated at \$2,800,000 pending final design. This initial allocation is for conceptual designs, illustrating options to facilitate final design decision-making processes.

Committee/Board Actions:

ISAC: 1/14/21 Approved to recommend \$100,000 in funding for conceptual designs.

- BCC: 1/19/21 Approved Surtax funding of \$100,000 for project conceptual designs.
- ISAC: 7/15/21 Approved recommending \$275,00000 in funding for pedestrian beacons.
- BCC: 8/3/21 Approved Surtax funding of \$275,000 for pedestrian-actuated beacons for crosswalks.

Cost Estimate

Total project costs for all facets of the Santa Rosa Boulevard Improvements was initially estimated at \$2,800,000 pending final design. Those costs could vary widely, depending on the scope of the conceptual design(s) selected.

Project Status

A consultant has been engaged and has completed typical section options presented at a public information event. They are now beginning a more comprehensive conceptual presentation for the entire corridor. Work is commencing on the purchase and installation of pedestrian-actuated flashing beacons for crosswalks at seven beach parks.

Rev	enues

•	
\$375,000	Surtax Revenues
\$0	Grant Revenues
\$0	Other Revenues
\$375,000	Total Revenues

Project Balance

\$327,184

Expenditures

\$5,028 Admin \$47,816 Total Surtax \$0 Grant \$0 Other

\$47,816 Total Expenses

<u>% Funding Spent</u> 13% Remaining

\$327,184 Surtax \$0 Grant \$0 Other \$327,184 Total Remaining

<u>% Project Complete</u> 18%

Title	Category	Project	District
West 98 Stormwater Improvements	Stormwater	ST000025	4

The West 98 Area Stormwater Improvements project, on the approved Surtax Needs List, actually consists of numerous scattered stormwater issues. Much of the area along US 98 west of Hurlburt Interchange, was developed before stormwater standards were required in the Land Development Code. Improvements can be made by replacing deteriorated infrastructure, improving capacity of stormwater pipes, and building stormwater ponds. Projects include the following:

Al Hammett and Skylark Road culvert crossings; Brookwood Blvd culvert crossing; Wynnhaven Beach Road area improvements; Bob White Drive culvert crossing; Spruce Drive culvert capacity; Stephen Avenue culvert capacity; County Pond 314 expansion; Kathleen Drive Pond improvement.

Committee/Board Actions:

ISAC: 03/24/21 Approved to recommend \$600,000 in funding for engineering designs.

BCC: 04/06/21 Approved Surtax funding of \$600,000 for project engineering designs.

ISAC: 09/09/21 Recommended \$610k for Wynnehaven parcel purchases (Rev. 11/3)

BCC: 10/05/21 Approved funding of \$610k for parcels at SWC 98/Wynnehaven Bch.

Cost Estimate

Total project costs for all facets of the West 98 Area Stormwater Improvements is initially estimated at \$4,000,000 pending final design. Those costs could increase, as there are considerable stormwater issues in the area.

Project Status

A consultant has been engaged and has completed preliminary engineering on Al Hammett improvements. Preliminary engineering is underway on Bob White and Wynhaven Beach Road Area Improvements. Right-of-way purchase of one parcel and negotiations are in process for another acquisition of parcels related to the Wynnehaven Beach project.

<u>Revenues</u>

\$1,170,000 Surtax Revenues \$0 Grant Revenues \$0 Other Revenues

\$1,170,000 Total Revenues

Project Balance

\$835,786

\$8,118 Admin \$334,214 Total Surtax

% Funding Spent

29%

Expenditures

\$0 Grant \$0 Other

\$334,214 Total Expenses

% Project Complete

8%

<u>Remaining</u>

\$835,786 Surtax

\$0 Grant

\$0 Other

\$835,786 Total Remaining

Title	Category	Project	District
Bluewater Bay MSBU Stormwater Improvements	Stormwater	ST000026	5

Repeated flooding of homes in BWB requires mitigation. In December 2014, the County applied for a two-part hazard mitigation grant, for study/design and construction, which required a 25% local match. The 25% local match for the grant was comprised of 18% from the BWB MSBU and 7% from Public Works. The study culminated with recommendations to make three repairs (outfall at Curacao, outfall at Southwind, and an equalization pipe in the pond upstream of Southwind).

After three bidding efforts, the lowest responsive, responsible bid for the most important of the three recommendation of the study was in the amount of \$318,405. Augmented by contingency and admin/overhead expenses, it was determined that additional funds were required; the Committee and Board approved the addition of the project to the Surtax list.

Committee/Board Actions:

ISAC: 05/12/21 Approved to recommend addition and funding of \$200,000 for the project.

BCC: 06/15/21 Approved addition and Surtax funding of \$200,000 for the project.

Cost Estimate

Total project costs for construction (bid), post design and CEI, contingency, administration and overhead expenses totals \$454,652. A grant in the amount of \$203,916 is going through final approval process with FDEM, and funding was previously allocated from the MSBU and Public Works in the amount of \$67,972. Surtax funding in the amount of \$200,000 has been approved to complete the funding for the project.

Project Status

\$459,867

A contractor has been selected, a consultant engaged for construction phase services, and the construction start is now pending.

<u>Revenues</u>		Expenditures		<u>Remaining</u>	
		\$3,306	Admin		
\$200,000	Surtax Revenues	\$12,021	Total Surtax	\$187,979	Surtax
\$203,916	Grant Revenues	\$0	Grant	\$203,916	Grant
\$67,972	Other Revenues	\$0	Other	\$67,972	Other
\$471,888	Total Revenues	\$12,021	Total Expenses	\$459,867	Total Remaining
Project Ba	llance	<u>% Funding Spe</u>	nt	% Project Com	<u>plete</u>

13%

Title

Old Bethel Road Sidewalk Improvements

Project Summary

With three schools (Davidson Middle School, Crestview High School and Lakewood Christian School) located just west of Hwy 85 and accessing Old Bethel Road, and numerous subdivisions located just off Old Bethel road west of the schools, the need for sidewalk access in the area has become paramount. This project will design and install a sidewalk from just east of Davidson Middle School to Normandy Road, together with one crosswalk.

Committee/Board Actions:

ISAC: 11/3/21 Approved to recommend addition and funding of \$1,500,000 for the project.

BCC: 11/16/21 Approved addition and Surtax funding of \$1,500,000 for the project.

Cost Estimate

Total cost for design, construction, admin and overhead is estimated at \$1,500,000. The intent is to apply for grant funding to supplement the project. The allocation of matching funds is expected to increase the prospects for approval of a grant. Any excess funds will be returned to the Surtax reserves.

Project Status

\$1,499,233

Staff is in the process of selecting a design consultant, and approval of a task order for survey, geotech and design.

<i>w</i> 1,000,000					•
\$1 500 000	Total Revenues	\$767	Total Expenses	\$1,499,233	Total Remaining
\$0	Other Revenues	\$0	Other	\$0	Other
\$0	Grant Revenues	\$0	Grant	\$0	Grant
\$1,500,000	Surtax Revenues	\$767	Total Surtax	\$1,499,233	Surtax
		\$767	Admin		
<u>Revenues</u>		Expenditures		Remaining	

0%