



Okaloosa County Infrastructure Surtax Advisory Committee Project Updates

Date: July 15, 2021
To: Members of the Advisory Committee
From: Steve Schmidt, CPM
Subject: Project List Reconciliation

STATEMENT OF ISSUE:

Review of Project Status.

BACKGROUND:

This latest (somewhat revised) version of the Project Reconciliation updates the status of the projects and funding through June 30, 2021. Five projects have been completed since our last meeting; Standish Court Stormwater Improvements (ST000007), the Sheriff's Office Training Center (ST000008), Meigs Drive Stormwater Improvements project (ST000019), Commons Drive Sidewalks project (ST000020), and Hospital Road/Lewis Turner Road and Intersection Improvements (ST000023). There has also been substantial movement on construction of Phases I-IV of the SW Crestview Bypass (ST000009), and some positive movement regarding the wetland permitting for Phase V and the E-W Connector.

The 6th Street Area Stormwater Improvements Project (ST000001) is under construction (as of May 17th), but has encountered some rain delays.

The Redwood Avenue Sidewalks project went out for bid; there were no bidders. Staff is coordinating some changes to the plan and bid documents to encourage bid activity for the re-bid.

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 21 Project Revenue and Expense Summary (As of 6/30/21)

Revenue Summary

Expense Summary

<u>Category</u>	<u>Current Budget</u>	<u>FYTD Collected</u>	<u>% Collected</u>	<u>Total Budget</u>	<u>Actual</u>	<u>Balance</u>	<u>% Spent</u>
Surtax Revenues 3301R-312630	\$44,964,049	\$12,064,569	27%	69,077,470	9,487,601	59,589,869	14%
Grant Revenues	\$74,298,383	\$12,368,474	17%	74,298,383	12,368,474	61,929,909	17%
Other Revenues	\$34,237,367	\$8,711,772	25%	34,237,367	8,711,772	25,525,595	25%
Total	\$153,499,799	\$33,144,815	22%	177,613,220	30,567,847	147,045,373	17%

Project Summary

<u>Title</u>	<u>Project</u>	<u>Category</u>	<u>Account</u>	<u>Budget</u>	<u>Admin</u>	<u>Actuals</u>	<u>Balance</u>	<u>% Spent</u>	<u>% Complete</u>
6th Street Area Stormwater	ST000001	Stormwater	3303-563001	\$2,959,750	\$15,857	\$52,246	\$2,907,504	2%	16%
Beachview Drive Drainage	ST000002	Stormwater	3303-563001	\$600,513	\$9,576	\$77,121	\$523,392	14%	13%
John King Road Intersection Improvements	ST000004	Transportation Capacity	3301-563001	\$2,024,995	\$12,839	\$221,272	\$1,803,723	12%	12%
Redwood Avenue Sidewalks & Intersection	ST000005	Transportation Capacity	3301-563001	\$372,000	\$10,742	\$65,813	\$306,187	21%	16%
Standish Court Stormwater	ST000007	Stormwater	3303-563001	\$1,220,432	\$20,154	\$1,049,030	\$171,402	88%	100%
Sheriff's Office Training Facility	ST000008	Public Safety	3302-562001	\$3,100,000	\$29,724	\$3,031,110	\$68,890	99%	100%
Southwest Crestview Bypass	ST000009	Transportation Capacity	3301-563001	\$104,481,163	\$48,977	\$21,403,971	\$83,077,192	21%	23%
Carmel & Beal Intersection Improvements	ST000010	Transportation Safety	3301-563001	\$40,000	\$8,209	\$27,080	\$12,920	88%	14%
Overbrook Area Stormwater Improvements	ST000011	Stormwater	3303-563001	\$250,000	\$10,385	\$100,195	\$149,805	44%	9%
Lloyd Street/Mayflower Area Stormwater Improvements	ST000012	Stormwater	3303-563001	\$66,516	\$5,149	\$49,604	\$16,912	82%	9%
Millside Roadway Improvements	ST000013	Transportation Capacity	3301-563001	\$439,000	\$6,320	\$117,361	\$321,639	28%	8%
Highway 2 Bridge and Roadway Improvements	ST000014	Transportation Capacity	3301-563001	\$1,200,564	\$8,543	\$558,911	\$641,653	47%	8%
Northwest Crestview Bypass	ST000015	Transportation Capacity	3301-563001	\$1,550,196	\$9,554	\$175,780	\$1,374,416	12%	12%
School Resource Officer Support	ST000017	Public Safety	3302-562001	\$1,920,093	\$8,740	\$303,470	\$1,616,623	16%	85%
Emergency Services Communications Equipment	ST000018	Public Safety	3302-562001	\$25,910,000	\$7,321	\$117,149	\$25,792,851	0%	1%
Meigs Drive Stormwater Improvements	ST000019	Stormwater	3303-563001	\$775,000	\$5,967	\$728,928	\$46,073	95%	100%
Commons Drive Sidewalk Connection	ST000020	Transportation Safety	3301-563001	\$434,281	\$11,396	\$238,909	\$195,372	58%	100%
Dirt Road Stabilization	ST000021	Transportation Capacity	3301-563001	\$1,600,000	\$5,514	\$372,885	\$1,227,115	24%	30%
Lake Lorraine Stormwater Improvements	ST000022	Stormwater	3303-563001	\$1,090,850	\$7,369	\$109,726	\$981,124	11%	13%
Hospital Drive/Lewis Turner Blvd.	ST000023	Transportation Safety	3301-563001	\$500,000	\$4,463	\$4,463	\$495,537	2%	100%
Santa Rosa Boulevard Improvements	ST000024	Transportation Safety	3301-563001	\$100,000	\$1,159	\$16,882	\$83,118	18%	18%
West 98 Stormwater Improvements	ST000025	Stormwater	3303-563001	\$600,000	\$1,640	\$29,447	\$570,553	5%	5%
Bluewater Bay MSBU Stormwater Improvements	ST000026	Stormwater	3303-563001	\$471,888	\$0	\$0	\$471,888	0%	13%
Reserve - Future Capital Outlay		Reserve	3399-599300	\$24,113,421			\$24,113,421		
Expenses by Project				\$175,820,662	\$249,597	\$28,851,354	\$146,969,308		

Public Safety	\$30,972,651	\$48,191	\$3,496,695	\$27,475,956	11%
Transportation Capacity	\$113,417,918	\$124,792	\$24,587,522	\$88,830,396	22%
Transportation Safety	\$1,074,281	\$25,227	\$287,333	\$786,948	29%
Stormwater	\$8,034,949	\$76,097	\$2,196,297	\$5,838,652	28%
Reserve	\$24,113,421	\$0	\$0	\$24,113,421	0%
Expenses by Category	\$177,613,220	\$274,307	\$30,567,847	\$147,045,373	

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>	<u>Project</u>	<u>Category</u>	<u>Account</u>	<u>Budget</u>	<u>Admin</u>	<u>Actuals</u>	<u>Balance</u>	<u>% Spent</u>	<u>% Complete</u>
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%
Expenses by Project				\$1,792,558	\$24,710	\$1,716,494	\$76,064		

Title
6th Street Area Stormwater

Category
Stormwater

Project
ST000001

District
2

Project Summary

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.

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 become 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. The current budget, including remaining FY19/20 CIP budget carry-forward, is \$2,959,750.

Project Status

The project was tasked to and completed by a qualified Engineering consultant for design and permitting. The engineer has coordinated the work with all major utilities to resolve myriad conflicts. Because of the complexity and property impacts, additional work was conducted to assess impacted trees and property improvements, and to add exhibits for public outreach. Staff has conducted outreach to affected property owners, the project was advertised for bids, and two responsive bids were received, less than 5% apart. The bids were higher than expected; additional funding was approved to complete the project. The contractor has commenced construction.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$2,831,000 Surtax Revenues	\$15,857 Admin	\$2,815,143 Surtax
\$0 Grant Revenues	\$15,857 Total Surtax	\$0 Grant
\$128,750 Other Revenues	\$0 Grant	\$92,362 Other
\$2,959,750 Total Revenues	\$36,388 Other	\$2,907,504 Total Remaining
	\$52,246 Total Expenses	
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$2,907,504	2%	16%

Title	Category	Project	District
Beachview Drive Drainage	Stormwater	ST000002	2

Project Summary

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 is 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 has been tasked to a qualified Engineering consultant for design and permitting. Some additional work was required to verify options with the proposed outfall area, and there are considerable conflicts with existing utilities. Alternatives will likely have significant impact on median landscaping or roadways. At this point, the project is delayed until staff can conduct appropriate public outreach. Design completion is now anticipated in the fall of 2021.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$456,000 Surtax Revenues	\$9,576 Admin	\$446,424 Surtax
\$0 Grant Revenues	\$9,576 Total Surtax	\$0 Grant
\$144,513 Other Revenues	\$0 Grant	\$76,969 Other
\$600,513 Total Revenues	\$67,544 Other	\$523,392 Total Remaining
	\$77,121 Total Expenses	
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$523,392	13%	13%

Title	Category	Project	District
John King Road Intersection Improvements	Transportation Capacity	ST000004	1

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 in fall, 2021 with construction expected to begin in the spring or summer of 2022 to coordinate with completion of the FDOT project on Highway 85.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$550,000 Surtax Revenues	\$12,839 Admin	\$515,538 Surtax
\$1,115,000 Grant Revenues	\$34,462 Total Surtax	\$1,115,000 Grant
\$359,995 Other Revenues	\$0 Grant	\$173,185 Other
\$2,024,995 Total Revenues	\$186,810 Other	\$1,803,723 Total Remaining
	\$221,272 Total Expenses	

Project Balance

\$1,803,723

% Funding Spent

11%

% Project Complete

12%

Title	Category	Project	District
Redwood Avenue Sidewalks & Intersection	Transportation Capacity	ST000005	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.

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 project was tasked to a qualified Engineering consultant for design, is complete and recently went out for bid. There were no bidders on the project. Some revisions to the project and bid package are underway and it will be re-bid shortly. Construction of the sidewalk improvements are expected to begin in late summer or early fall, 2021.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$350,000 Surtax Revenues	\$10,742 Admin	\$284,187 Surtax
\$0 Grant Revenues	\$65,813 Total Surtax	\$0 Grant
\$22,000 Other Revenues	\$0 Grant	\$22,000 Other
\$372,000 Total Revenues	\$65,813 Total Expenses	\$306,187 Total Remaining
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$306,187	18%	16%

Title
Standish Court Stormwater

Category
Stormwater

Project
ST000007

District
4

Project Summary

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>	<u>Expenditures</u>	<u>Remaining</u>
\$800,000 Surtax Revenues	\$20,154 Admin	\$171,402 Surtax
\$420,432 Grant Revenues	\$628,598 Total Surtax	\$0 Grant
\$0 Other Revenues	\$420,432 Grant	\$0 Other
\$1,220,432 Total Revenues	\$1,049,030 Total Expenses	\$171,402 Total Remaining
Project Balance	% Funding Spent	% Project Complete
\$171,402	86%	100%

Title
 Sheriff's Office Training Facility

Category
 Public Safety

Project
 ST000008

District
 3

Project Summary

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 has been approved to complete the project.

Project Status

\$224,831.25 has been reimbursed for the new lead trap system. \$409,578.50 has been spent on the acquisition 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**.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
	\$29,724 Admin	
\$3,100,000 Surtax Revenues	\$3,031,110 Total Surtax	\$68,890 Surtax
\$0 Grant Revenues	\$0 Grant	\$0 Grant
\$0 Other Revenues	\$0 Other	\$0 Other
\$3,100,000 Total Revenues	\$3,031,110 Total Expenses	\$68,890 Total Remaining
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$68,890	98%	100%

Title	Category	Project	District
Southwest Crestview Bypass	Transportation Capacity	ST000009	3

Project Summary

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 is 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 and the Triumph grant is reflected below; the City of Crestview participation will be reflected upon release of those funds to the County.

Project Status

Construction continues on Phases I - III, the widening from SR 85 to Wildhorse Drive. Phase IV, from Wildhorse to Crab Apple Drive has been added to the contract for Phases I-III. Staff and the engineering consultant continue to meet bi-weekly to discuss ROW acquisition, permitting, and to facilitate the advancement of the project. The Triumph grant was approved in the amount of \$64.1 million; the first reimbursement for engineering costs has been submitted. Right-of-way acquisition for Phase V and the East-West Connector is sustantially complete, awaiting only resolution of final costs for a few parcels acquired by eminent domain. Design for all phases is now complete; permitting with USACE and FDEP is still ongoing. Phase V and the E-W Connector portions of the project have been bid, a contractor selected, and a limited Notice to Proceed issued.

<u>Revenues</u>		<u>Expenditures</u>		<u>Remaining</u>	
\$3,714,398	Surtax Revenues	\$48,977	Admin	\$941,880	Surtax
\$71,558,839	Grant Revenues	\$2,772,518	Total Surtax	\$59,866,646	Grant
\$29,207,926	Other Revenues	\$11,692,193	Grant	\$22,268,665	Other
\$104,481,163	Total Revenues	\$6,939,261	Other	\$83,077,192	Total Remaining
		\$21,403,971	Total Expenses		

<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$83,077,192	20%	23%

Title
Carmel & Beal Intersection Improvements

Category
Transportation Safety

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 has been temporarily placed **on hold** until application for the next grant application cycle can be prepared.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$40,000 Surtax Revenues	\$8,209 Admin	\$12,920 Surtax
\$0 Grant Revenues	\$27,080 Total Surtax	\$0 Grant
\$0 Other Revenues	\$0 Grant	\$0 Other
<hr/>	<hr/>	<hr/>
\$40,000 Total Revenues	\$27,080 Total Expenses	\$12,920 Total Remaining
 <u>Project Balance</u>	 <u>% Funding Spent</u>	 <u>% Project Complete</u>
\$12,920	68%	14%

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.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$0 Surtax Revenues	\$10,385 Admin	
\$250,000 Grant Revenues	\$10,385 Total Surtax	(\$10,385) Surtax
\$0 Other Revenues	\$89,810 Grant	\$160,190 Grant
	\$0 Other	\$0 Other
\$250,000 Total Revenues	\$100,195 Total Expenses	\$149,805 Total Remaining
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$149,805	40%	9%

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

Project Summary

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. Due to efforts to secure Restore Act funding for the additional design, the project has temporarily been placed **on hold**.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$0 Surtax Revenues	\$5,149 Admin	
\$0 Grant Revenues	\$5,149 Total Surtax	(\$5,149) Surtax
\$66,516 Other Revenues	\$0 Grant	\$0 Grant
<hr/> \$66,516 Total Revenues	\$44,456 Other	\$22,060 Other
	<hr/> \$49,604 Total Expenses	<hr/> \$16,912 Total Remaining
 <u>Project Balance</u>	 <u>% Funding Spent</u>	 <u>% Project Complete</u>
\$16,912	75%	9%

Title	Category	Project	District
Millside Roadway Improvements	Transportation Capacity	ST000013	1

Project Summary

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 has completed their work with the tentative corridor alignment identified. A task order to complete identification of right-of-way needs and design has been completed by a qualified consultant, and funding has been approved. Survey and engineering is underway.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$400,000 Surtax Revenues	\$6,320 Admin	\$321,639 Surtax
\$0 Grant Revenues	\$78,361 Total Surtax	\$0 Grant
\$39,000 Other Revenues	\$0 Grant	\$0 Other
\$439,000 Total Revenues	\$39,000 Other	\$321,639 Total Remaining
	\$117,361 Total Expenses	
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$321,639	27%	8%

Title	Category	Project	District
Highway 2 Bridge and Roadway Improvements	Transportation Capacity	ST000014	1&3

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 has begun. Initial construction on the first phase of the roadway improvements should begin in the late fall of 2021, or early winter 2022.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$1,000,000 Surtax Revenues	\$8,543 Admin	\$641,463 Surtax
\$0 Grant Revenues	\$358,537 Total Surtax	\$0 Grant
\$200,564 Other Revenues	\$0 Grant	\$189 Other
\$1,200,564 Total Revenues	\$200,375 Other	\$641,653 Total Remaining
	\$558,911 Total Expenses	
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$641,653	47%	8%

Title
Northwest Crestview Bypass

Category
Transportation Capacity

Project
ST000015

District
1

Project Summary

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..

Committee/Board Actions:

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 "environment" 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 PD&E 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 has commenced on the PD&E.

Revenues

Expenditures

Remaining

\$300,000 Surtax Revenues	\$9,554 Admin	\$290,259 Surtax
\$750,196 Grant Revenues	\$9,741 Total Surtax	\$584,157 Grant
\$500,000 Other Revenues	\$166,039 Grant	\$500,000 Other
\$1,550,196 Total Revenues	\$0 Other	\$1,374,416 Total Remaining
	\$175,780 Total Expenses	

Project Balance

% Funding Spent

% Project Complete

\$1,374,416

11%

12%

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

Project Summary

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.

Committee/Board Actions:

- 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 motion to recommend \$1,798,315 for Mass Notif., and 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).

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 has significantly accelerated their work; Alertus and County staff have been conducting weekly virtual meetings in an effort to maintain the momentum. The project is nearing substantial completion.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$1,920,093 Surtax Revenues	\$8,740 Admin	\$1,616,623 Surtax
\$0 Grant Revenues	\$303,470 Total Surtax	\$0 Grant
\$0 Other Revenues	\$0 Grant	\$0 Other
\$1,920,093 Total Revenues	\$303,470 Total Expenses	\$1,616,623 Total Remaining
 <u>Project Balance</u>	 <u>% Funding Spent</u>	 <u>% Project Complete</u>
\$1,616,623	16%	85%

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

Project Summary

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

\$110,000 for preliminary consulting services has been substantially exhausted. 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. Work has commenced finalizing tower sites.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$23,610,000 Surtax Revenues	\$7,321 Admin	\$23,492,851 Surtax
\$0 Grant Revenues	\$117,149 Total Surtax	\$0 Grant
\$2,300,000 Other Revenues	\$0 Grant	\$2,300,000 Other
\$25,910,000 Total Revenues	\$117,149 Total Expenses	\$25,792,851 Total Remaining
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$25,792,851	0%	1%

Title	Category	Project	District
Meigs Drive Stormwater Improvements	Stormwater	ST000019	2

Project Summary

The low-lying portion of Meigs Drive that runs east-west along the shoreline of unincorporated Shalimar at Lake Vivian is frequently overtopped by storm surges, torrential rains and even by unusually high tides, or wind-driven wave actions. When this occurs, the road is closed, causing disruption for residents and emergency services. This low lying area also serves as a major discharge point for a large portion of Port Dixie's stormwater; the improvement project includes raising the road and improving the stormwater conveyance beneath it.

Committee/Board Actions:
 ISAC: 12/04/19 Approved motion to recommend adding Meigs to the surtax list and providing \$325,000.
 BCC: 12/17/19 Approved adding Meigs to the Surtax list and Surtax funding of \$325,000.

Cost Estimate

During the design of the project it was determined that the soils under the roadbed are very poor, requiring preloading of the fill material and adding some uncertainty to the cost of construction. While it was initially intended to be funded by \$450,000.00 in Capital Improvement Project (CIP) funds, construction bids exceeded the available funding in the approximate amount of \$325,000, including a modest contingency.

Project Status

Work was substantially complete and the road opened at the end of February. Some additional work placing rip rap along the shoreline to prevent storm erosion has been undertaken by the County; construction is now **Completed**.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$325,000 Surtax Revenues	\$5,967 Admin	\$46,073 Surtax
\$0 Grant Revenues	\$278,928 Total Surtax	\$0 Grant
\$450,000 Other Revenues	\$0 Grant	\$0 Other
<hr/>	<hr/>	<hr/>
\$775,000 Total Revenues	\$450,000 Other	\$46,073 Total Remaining
	\$728,928 Total Expenses	
 <u>Project Balance</u>	 <u>% Funding Spent</u>	 <u>% Project Complete</u>
\$46,073	94%	100%

Title	Category	Project	District
Commons Drive Sidewalk Connection	Transportation Safety	ST000020	5

Project Summary

Commons Drive in the Destin area has experienced significant growth over the past several years, with the development of three apartment complexes, commercial retail and the expansion of the Mattie Kelly Art Center amphitheater. Pedestrian and bicycle traffic has increased significantly over that period of time, and the rate of conflicts between pedestrians and bicycles with the increasing vehicular traffic is on the rise, due in part to the gaps in sidewalk connections. While recently developed apartment complexes located in the Destin city limits were required to install sidewalks as a condition of their developments, older developments outside the city limits were not encumbered by that requirement.

Committee/Board Actions:

ISAC: 02/20/20 Approved motion to recommend \$375,000 in funding to BCC for sidewalk connections.
 BCC: 03/03/20 Approved Surtax funding of \$375,000 for project.

Cost Estimate

Staff proposed the addition of a Surtax Transportation Safety project connecting unattached segments of sidewalk along the County portion of Commons Drive between the Indian Bayou Trail and Matthew Boulevard roundabout, funded in the total amount of \$375,000.00, at the February 20th meeting of the Infrastructure Surtax Advisory Committee. The proposal was approved unanimously for recommendation to the Board; at the Board's regular meeting March 3, 2020, the project was approved unanimously.

Project Status

The project was tasked to a qualified Engineering consultant. The 100% plan was completed, and the project advertised for bid for a late November bid opening. A contractor was selected, the contract negotiated, and construction is now **Completed**.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$375,000 Surtax Revenues	\$11,396 Admin	\$195,372 Surtax
\$0 Grant Revenues	\$179,628 Total Surtax	\$0 Grant
\$59,281 Other Revenues	\$0 Grant	\$0 Other
\$434,281 Total Revenues	\$59,281 Other	\$195,372 Total Remaining
	\$238,909 Total Expenses	
<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$195,372	55%	100%

Title	Category	Project	District
Dirt Road Stabilization	Transportation Capacity	ST000021	5

Project Summary

The County maintains a significant number of dirt roads, primarily north of Interstate 10, comprised of a combination of County and State Forestry Roads. Dirt roads that belong to the County are about evenly spread between Districts 1 & 3, along with some additional roads that are Forestry owned but maintained by the County. Staff has evaluated the efforts to maintain both paved surfaces and dirt surfaces and have found the cost to be approximately three times the cost per mile for dirt road in comparison to a traditionally paved road. Other factors that contribute to the difficult effort of dirt road maintenance is the lack of good, minable clay, fewer trucks and graders in the fleet, and attrition. As a result, the County has had to think outside the box to search for alternatives to stabilize dirt roads.

One option that has provided a reasonable blend of affordability and durability for improvement is a combination of lime-rock base followed with a "chip seal." A chip seal consist of a layer of emulsion placed on top of the lime rock with a layer of #89 stone (chips) placed on the emulsion and then capped with another binding layer of emulsion to seal the rock. While it doesn't enjoy the life of a full design section and hot mix pavement roadway, it has proven to be more durable than plain lime-rock or millings, which are often ineffective on their own.

Committee/Board Actions:
 ISAC: 02/20/20 Approved motion to recommend up to \$2,000,000 in funding to BCC for dirt roads stabilization.
 BCC: 03/30/20 Approved Surtax funding of up to \$1,600,000 for project.

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

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 has recently been engaged to install limerock stabilization over 12.98 miles of dirt roads.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
\$1,600,000 Surtax Revenues	\$5,514 Admin	\$1,227,115 Surtax
\$0 Grant Revenues	\$372,885 Total Surtax	\$0 Grant
\$0 Other Revenues	\$0 Grant	\$0 Other
\$1,600,000 Total Revenues	\$372,885 Total Expenses	\$1,227,115 Total Remaining

<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$1,227,115	23%	30%

Title	Category	Project	District
Lake Lorraine Stormwater Improvements	Stormwater	ST000022	2

Project Summary

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 acquisitions.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
	\$7,369 Admin	
\$1,000,000 Surtax Revenues	\$21,069 Total Surtax	\$978,931 Surtax
\$0 Grant Revenues	\$0 Grant	\$0 Grant
\$90,850 Other Revenues	\$88,658 Other	\$2,193 Other
\$1,090,850 Total Revenues	\$109,726 Total Expenses	\$981,124 Total Remaining

<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$981,124	10%	13%

Title	Category	Project	District
Hospital Drive/Lewis Turner Blvd.	Transportation Safety	ST000023	3

Project Summary

The Liza Jackson Preparatory School (LJPS) is working toward building a new school facility at 1127 Hospital Road with a plan to open for the 2021-2022 school year. A cooperative agreement has been consummated between the County, the School and City of Fort Walton Beach to convey additional right-of-way for roadway and stormwater management facilities to the County, to design and construct the roadway and stormwater improvements, and to install any necessary signalization required by the intersection improvement.

Committee/Board Actions:
 ISAC: 10/14/20 Approved to recommend \$500,000 in funding for design and const.
 BCC: 11/03/20 Approved Surtax funding of \$500,000 for project.

Cost Estimate

An engineer's estimate for the roadway improvement was received in the amount of \$435,000.00. A general estimate of all related County expenses, including reimbursement of the estimated cost of roadway improvements, estimated signalization improvement costs, contingency and administrative and overhead expenses was estimated at \$500,000.00.

Project Status

Engineering, permitting for the school, stormwater detention, roadway and intersection improvements was completed, and construction of the school is now substantially complete. Construction of the roadway was substantially completed, the County inspected the work and listed several inspection items. Those items have now been addressed. Reimbursement of the school pursuant to the approved development and maintenance agreement has been processed, and the project is now **Completed**.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
	\$4,463 Admin	
\$500,000 Surtax Revenues	\$4,463 Total Surtax	\$495,537 Surtax
\$0 Grant Revenues	\$0 Grant	\$0 Grant
\$0 Other Revenues	\$0 Other	\$0 Other
\$500,000 Total Revenues	\$4,463 Total Expenses	\$495,537 Total Remaining

<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$495,537	1%	100%

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

Project Summary

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.

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.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
	\$1,159 Admin	
\$100,000 Surtax Revenues	\$16,882 Total Surtax	\$83,118 Surtax
\$0 Grant Revenues	\$0 Grant	\$0 Grant
\$0 Other Revenues	\$0 Other	\$0 Other
\$100,000 Total Revenues	\$16,882 Total Expenses	\$83,118 Total Remaining
 <u>Project Balance</u>	 <u>% Funding Spent</u>	 <u>% Project Complete</u>
\$83,118	17%	18%

Title	Category	Project	District
West 98 Stormwater Improvements	Stormwater	ST000025	4

Project Summary

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.

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 Wynnhaven Beach Road Area Improvements.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
	\$1,640 Admin	
\$600,000 Surtax Revenues	\$29,447 Total Surtax	\$570,553 Surtax
\$0 Grant Revenues	\$0 Grant	\$0 Grant
\$0 Other Revenues	\$0 Other	\$0 Other
\$600,000 Total Revenues	\$29,447 Total Expenses	\$570,553 Total Remaining
 <u>Project Balance</u>	 <u>% Funding Spent</u>	 <u>% Project Complete</u>
\$570,553	5%	5%

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

Project Summary

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

A contractor has been selected, a consultant engaged for construction phase services, and the construction start is awaiting only final approval of the grant by FDEM.

<u>Revenues</u>	<u>Expenditures</u>	<u>Remaining</u>
	\$0 Admin	
\$200,000 Surtax Revenues	\$0 Total Surtax	\$200,000 Surtax
\$203,916 Grant Revenues	\$0 Grant	\$203,916 Grant
\$67,972 Other Revenues	\$0 Other	\$67,972 Other
\$471,888 Total Revenues	\$0 Total Expenses	\$471,888 Total Remaining

<u>Project Balance</u>	<u>% Funding Spent</u>	<u>% Project Complete</u>
\$471,888	0%	13%