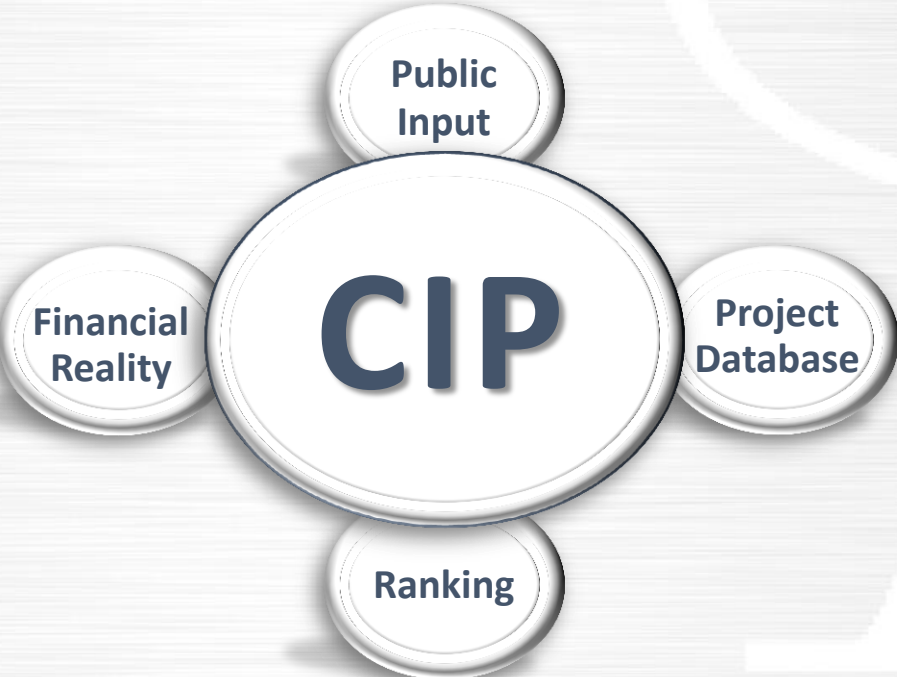


Capital Improvements Program

Bryan City Council Workshop

July 13, 2021



Presentation Today

- Proposed FY22 – FY26 CIP Program
- Expenditures in Single Member Districts
- CIP Database
- Questions



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Proposed FY22 - FY26 CIP Program

Updated FY22 CIP

FY22 Debt Issuance = **\$16,594,000 (+\$1,000,000 10-yr Debt)**

Project	SMD	Status	Allocated	Completion
Downtown Quiet Zone Implementation (1) - Construction	1	In Design/Construction	\$5,517,000	2022
Palasota Ph II - Construction (2)	1	In Design	\$700,000 (+\$1,500,000 Trans Fee = \$2,200,000)	2023
TASA Grant Local Match - Design & Construction (Villa Maria SUP FM 2818 to SH47)	TBD	Awarded	\$950,000	TBD
South College Schematic Design (All Phases)	1	Complete	\$417,000	December 2020
South College Ph 1 (Villa Maria to Carson) - Design (4)	1	Schematic	\$470,000	TBD
Old Hearne Reconstruction Ph I - Construction (3)	2	In Design	\$2,400,000	TBD
Wayside & Carter Creek Storm Sewers (19) - Design & Construction	4	Scheduled	\$1,673,000	TBD
Hillside Rear Lot Drainage & Old Oaks Storm Sewer - Design & Construction (28)	4	Scheduled	\$1,596,000 (+\$600,000 Trans + \$685,000 Drain = \$2,881,000)	TBD
WJB (FM 158) Texas Av to SH6 - Construction (MPO \$13MM)	3,4	In Design	\$13MM (TxDOT funds)	2024
FM 158 - Texas Av to SH6 Landscaping Construction (2)	3,4	In Design	\$2,141,000 (COB) (+\$1,000,000 TxDOT = \$3,141,000)	2024
FM 158 - Texas Av to SH6 Fiber Optic Conversion - Construction (2)	3,4	In Design	\$730,000 (COB) (+\$2,555,000 Private FO Utilities = \$3,285,000)	2022
Texas Av (University to SH21) - Construction (MPO) (3)	ALL	In Design	\$29MM (TxDOT funds)	TBD
Fire Truck	All	Scheduled (10-Yr Debt)	\$1,000,000	TBD

Updated FY22 CIP

Transportation Fee - \$8,270,000***

Project	SMD	Status	Allocated	Completion
Palasota Reconstruction Ph II - Construction (2)	1	In Design	\$1,500,000	TBD
Hillside Rear Lot Drainage & Old Oaks Storm Sewer - Construction (28)	4	Scheduled	\$600,000	TBD
Commerce Street (Beck to Holt)	1	In Design	\$3,000,000*	TBD
Street Maintenance	ALL	Scheduled	\$2,400,000**	TBD
Traffic Signal - E 29 th St @ Barak - Design	4	Scheduled	\$30,000	TBD
Traffic Signal - E 29 th St @ Still Meadow - Design	4	Scheduled	\$30,000	TBD
Traffic Signal - S College Av @ North Av - Design	4	Scheduled	\$30,000*	TBD
Traffic Signal - Villa Maria @ Briarcrest - Construction	4	In Design	\$400,000	TBD
Traffic Signal - Briarcrest @ Broadmoor - Construction	4	In Design	\$280,000	TBD

*Project Added to FY22 CIP

**Added Funds

***Previous FY22 approved total = \$4,765,000; Adjusted FY22 total = \$8,270,000

Updated FY22 CIP

Drainage Fee - \$685,000

Project	SMD	Status	Cost	Completion
Hillside Rear Lot Drainage & Old Oaks Storm Sewer - Construction (28)	4	Scheduled	\$685,000	TBD

Updated FY23 CIP - Adjustments

Transportation Fee - \$3,415,000**

Project	SMD	Status	Allocated	Completion
Street Maintenance	ALL	Pending	\$2,400,000	TBD
Traffic Signal E 29 th St / Barak - Construction	4	Pending	\$260,000	TBD
Traffic Signal E 29 th St / Still Meadow - Construction	4	Pending	\$260,000	TBD
Thornberry Extension (Land Acquisition)		In Negotiations	\$495,000*	TBD

*Project Added to FY23 CIP

**Previous FY23 approved total = \$2,345,000; Adjusted FY 23 total = \$3,415,000

Drainage Fee - \$700,000**

Project	SMD	Status	Allocated	Completion
Miscellaneous Drainage Projects	TBD	Pending	\$300,000	TBD
Regional Detention Pond – Lynndale Acres near Bonham Elementary School - Land Acquisition (26)	2	Pending	\$200,000	TBD
Wayside & Carter Creek Storm Sewers (19) – Construction	4	Scheduled	\$200,000*	TBD

*Construction Funding Added to FY23 CIP (Design in FY20)

**Previous FY23 approved total = \$500,000; Adjusted FY23 total = \$700,000

Updated FY24 CIP

FY24 Debt Issuance = **\$40,390,000 (+\$2,000,000 10-yr Debt)**

Project	SMD	Status	Allocated	Completion
Bryan Midtown Park - Ph 2 (23)	1	Pending	\$20,000,000	TBD
S College Av Ph 1 - Construction (4)	1	Pending	\$9,400,000	TBD
S College Av Stormwater Detention Facility - Land & Construction (4)	1	Pending	\$980,000	TBD
Little League Improvements	TBD	Pending	\$500,000	TBD
Old Hearne Rd Reconstruction Ph 3 & 5 (Wilkes to Woodville) - Design & Construction (20)	2	Pending	\$4,400,000	TBD
Woodville Rd Widening Ph 1 (Old Hearne Rd to Texas Av) - Construction (22)	2	Pending	\$4,600,000 (+\$380,000 Trans + \$460,000 Drain = \$5,440,000)	TBD
TASA Grants matching funds/design (Villa Maria SUP from 2818 to Midtown Park)	1,5	Pending	\$170,000	TBD
TASA Grants matching funds/design (WJB SUP from Texas to SH21)	1	Pending	\$340,000	TBD
Fire Truck – Ladder Truck	ALL	Scheduled	\$2,000,000 (10-yr Debt)	TBD

Updated FY24 CIP - Adjustments

Transportation Fee - \$4,840,000***

Project	SMD	Status	Allocated	Completion
Woodville Rd Widening Ph 1 (Old Hearne Rd to Texas Av) - Construction (22)	2	Pending	\$380,000*	TBD
Street Maintenance	ALL	Pending	\$4,100,000*	TBD
Traffic Signal - FM2818 @ SH21 - Design		Pending	\$30,000**	TBD
Traffic Signal - S College Av @ North – Construction	3	Pending	\$330,000**	TBD

*Added Funds

**Added Traffic Signal Locations - Split Design & Construction Phases - No additional funding

***Previous FY24 approved total = \$3,525,000; Adjusted FY24 total = \$4,840,000

Drainage Fee - \$760,000**

Project	SMD	Status	Allocated	Completion
Woodville Rd Widening Ph 1 (Old Hearne Rd to Texas Av) - Construction (22)	2	Pending	\$460,000	TBD
Miscellaneous Drainage Projects	TBD	Pending	\$300,000*	TBD

*Adjusted Funds

**Previous FY24 approved total = \$1,060,000; Adjusted FY 24 total = \$760,000

Proposed FY25 CIP

Transportation Fee - \$4,090,000

Project	SMD	Status	Allocated	Completion
Street Maintenance	ALL	Pending	\$3,700,000	TBD
Traffic Signal – E Villa Maria Rd @ Blinn - Design	4	Pending	\$30,000	TBD
Traffic Signal – W Dodge St @ Finfeather Rd - Design	1	Pending	\$30,000	TBD
Traffic Signal – FM2818 @ SH21 - Construction	1,2	Pending	\$330,000	TBD

Drainage Fee - \$300,000

Project	SMD	Status	Allocated	Completion
Miscellaneous Drainage Projects	TBD	Pending	\$300,000	TBD

Proposed FY26 CIP

FY26 Debt Issuance = \$25,100,000

Project	SMD	Status	Allocated	Completion
S College Av Ph 4 - Design & Construction (1)	1	Schematic Design	\$7,600,000	TBD
Williamson Dr (S College Av to Roosevelt) - Design & Construction (4)	1	Pending	\$2,900,000	TBD
Bomber Dr (Carson to Williamson) - Design & Construction (11)	1	Pending	\$2,400,000	TBD
Animal Shelter - Land, Design & Construction (23)	TBD	Pending	\$7,000,000	TBD
Old Reliance Rd Widening to City Limits – Design (9)	2,3	Pending	\$600,000	TBD
Old Reliance Rd Widening to City Limits – Construction (9)	2,3	Pending	\$4,300,000	TBD
Waco St Widening (Old Kurten Rd to E MLK) - Land Acquisition (16)	2	Pending	\$300,000	TBD
Fire Truck	ALL	Pending	\$0	TBD

Proposed FY26 CIP

Transportation Fee - \$4,360,000

Project	SMD	Status	Allocated	Completion
Street Maintenance	ALL	Pending	\$3,700,000	TBD
Traffic Signal - E Villa Maria Rd @ Blinn - Construction	4	Pending	\$330,000	TBD
Traffic Signal - W Dodge St @ Finfeather Rd - Construction	1	Pending	\$330,000	TBD

Drainage Fee - \$1,100,000

Project	SMD	Status	Allocated	Completion
Cherry - Apple Creek Cir Diversion Berm (11)	4	Pending	\$800,000	TBD
Miscellaneous Drainage Projects	TBD	Pending	\$300,000	TBD



Expenditures by Single Member District

FY2016 - FY2020 CIP Expenditures by SMD*

FISCAL YEAR	SMD 1	SMD 2	SMD 3	SMD 4	SMD 5	CIP Total per Year
2020	\$ 1,102,159	\$ 3,349,358	\$ 1,278,568	\$ 3,400,427	\$ 1,524,655	\$ 10,655,167
2019	\$ 708,979	\$ 878,928	\$ 1,960,222	\$ 1,365,236	\$ 703,098	\$ 5,616,463
2018	\$ 3,286,869	\$ 2,907,832	\$ 1,809,738	\$ 1,492,395	\$ 3,478,358	\$ 12,975,192
2017	\$ 3,723,108	\$ 6,366,686	\$ 1,705,977	\$ 4,207,873	\$ 4,202,415	\$ 20,206,059
2016	\$ 2,272,314	\$ 2,336,269	\$ 874,652	\$ 1,446,797	\$ 984,246	\$ 7,914,278
Total Per SMD	\$ 11,093,429	\$ 15,839,073	\$ 7,629,157	\$ 11,912,728	\$ 10,892,772	\$ 57,367,159
Total % Per SMD	19.34%	27.61%	13.30%	20.77%	18.99%	100.00%

*Includes Drainage and Transportation Fees in CIP Projects

FY2016 - FY2020 Street Maintenance Expenditures by SMD

FISCAL YEAR	SMD 1	SMD 2	SMD 3	SMD 4	SMD 5	Street Maint. Total per Year
2020	\$ 53,622	\$ 48,635	\$ -	\$ 105,539	\$ 1,009,509	\$ 1,217,305
2019	\$ 804,183	\$ 1,024,312	\$ 42,265	\$ 278,825	\$ 137,061	\$ 2,286,646
2018	\$ 727,719	\$ 930,961	\$ 121,000	\$ 1,210,951	\$ 194,000	\$ 3,184,631
2017	\$ 1,199,036	\$ 122,422	\$ 402,310	\$ 265,488	\$ 373,329	\$ 2,362,585
2016	\$ 1,551,956	\$ 702,602	\$ -	\$ 220,668	\$ 1,400,684	\$ 3,875,910
Total Per SMD	\$ 4,336,516	\$ 2,828,932	\$ 565,575	\$ 2,081,471	\$ 3,114,583	\$ 12,927,077
Total % Per SMD	33.55%	21.88%	4.38%	16.10%	24.09%	100.00%

FY2016 - FY2020 Total Expenditures by SMD

Category	SMD 1	SMD 2	SMD 3	SMD 4	SMD 5	Total
CIP	\$ 11,093,429	\$ 15,839,073	\$ 7,629,157	\$ 11,912,728	\$ 10,892,772	\$ 57,367,159
Street Maint	\$ 4,336,516	\$ 2,828,932	\$ 565,575	\$ 2,081,471	\$ 3,114,583	\$ 12,927,077
Total Per SMD	\$ 15,429,945	\$ 18,668,005	\$ 8,194,732	\$ 13,994,199	\$ 14,007,355	\$ 70,294,236
Total % Per SMD	21.95%	26.56%	11.66%	19.91%	19.93%	100.00%

FY2022 - FY2026 Anticipated CIP Expenditures by SMD*

FISCAL YEAR	SMD 1	SMD 2	SMD 3	SMD 4	SMD 5	CIP Total per Year
2026	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2024	\$ 2,614,667	\$ 5,645,167	\$ 977,467	\$ 1,946,667	\$ 1,642,967	\$ 12,826,935
2023	\$ 1,860,333	\$ 671,667	\$ 471,667	\$ 1,660,867	\$ 471,667	\$ 5,136,201
2022	\$ 9,928,393	\$ 4,771,113	\$ 2,694,893	\$ 8,030,290	\$ 1,749,863	\$ 27,174,552
Total Per SMD	\$ 14,403,393	\$ 11,087,947	\$ 4,144,027	\$ 11,637,824	\$ 3,864,497	\$ 45,137,688
Total % Per SMD	31.91%	24.56%	9.18%	25.78%	8.56%	100.00%

*Totals Include Bonds, Drainage Fees, and Transportation Fees



CIP Database

CIP Database

- 180 Projects
- Total for projects - \$954,000,000
- Total for projects under construction or in CIP - \$182,000,000
- Possible projects to complete in next 30 years - \$312,000,000
- Projects funded from other funds - \$125,000,000
- Project Number Naming Convention
 - "ST_09_007"
 - ST – Streets, PK – Parks, SD – Sidewalks, SW – Storm Water, SP – Special Projects, FA - Facilities

30 Year Window Projects

[30 year projects.pdf](#)

[Jul 13 30 year projects.pptx](#)

Projects Funded with other Funds

[Other Fund Projects.pdf](#)

[Jul 13 OtherFunds.pptx](#)

Projects Outside 30 year window

[outside 30 year window.pdf](#)

[Jul 13 Outside30YearWindow.pptx](#)

Questions



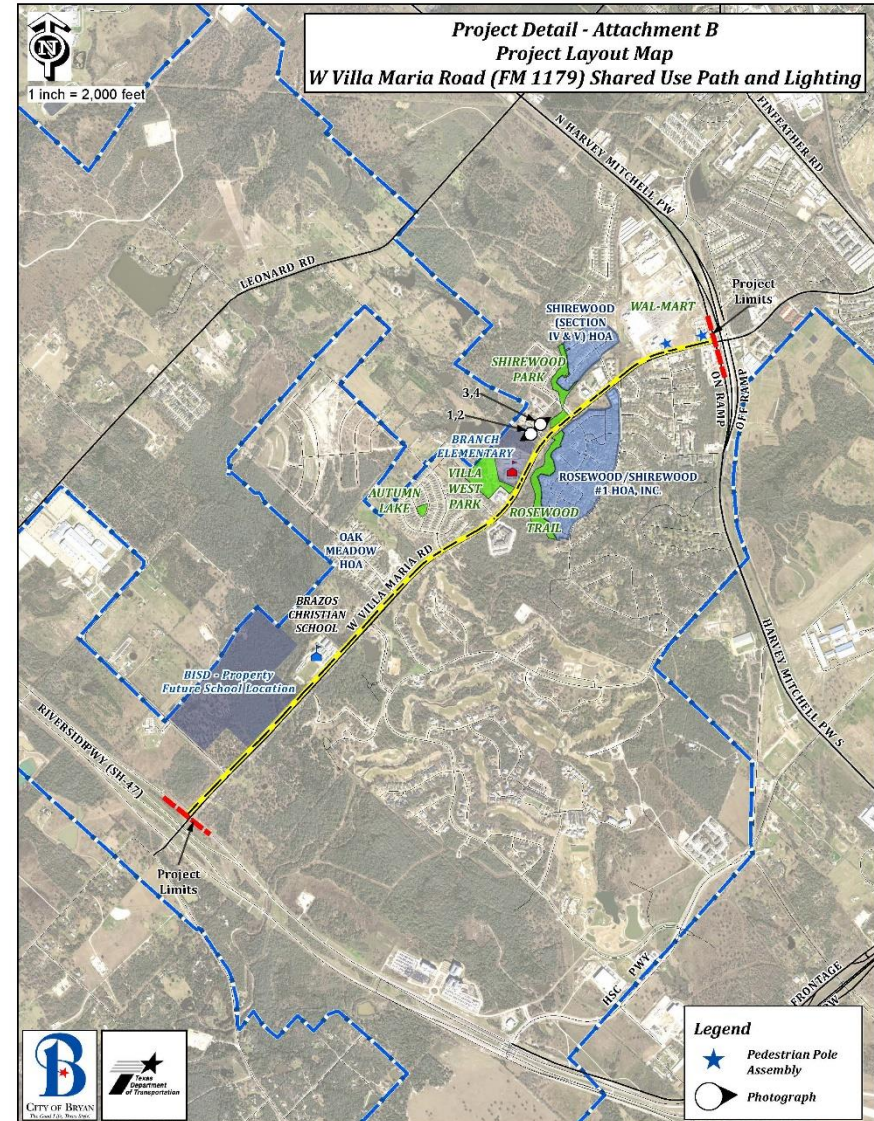
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Proposed FY22 Projects

TASA Grant – W Villa Maria Rd (FM1179)

Design & Construction Match

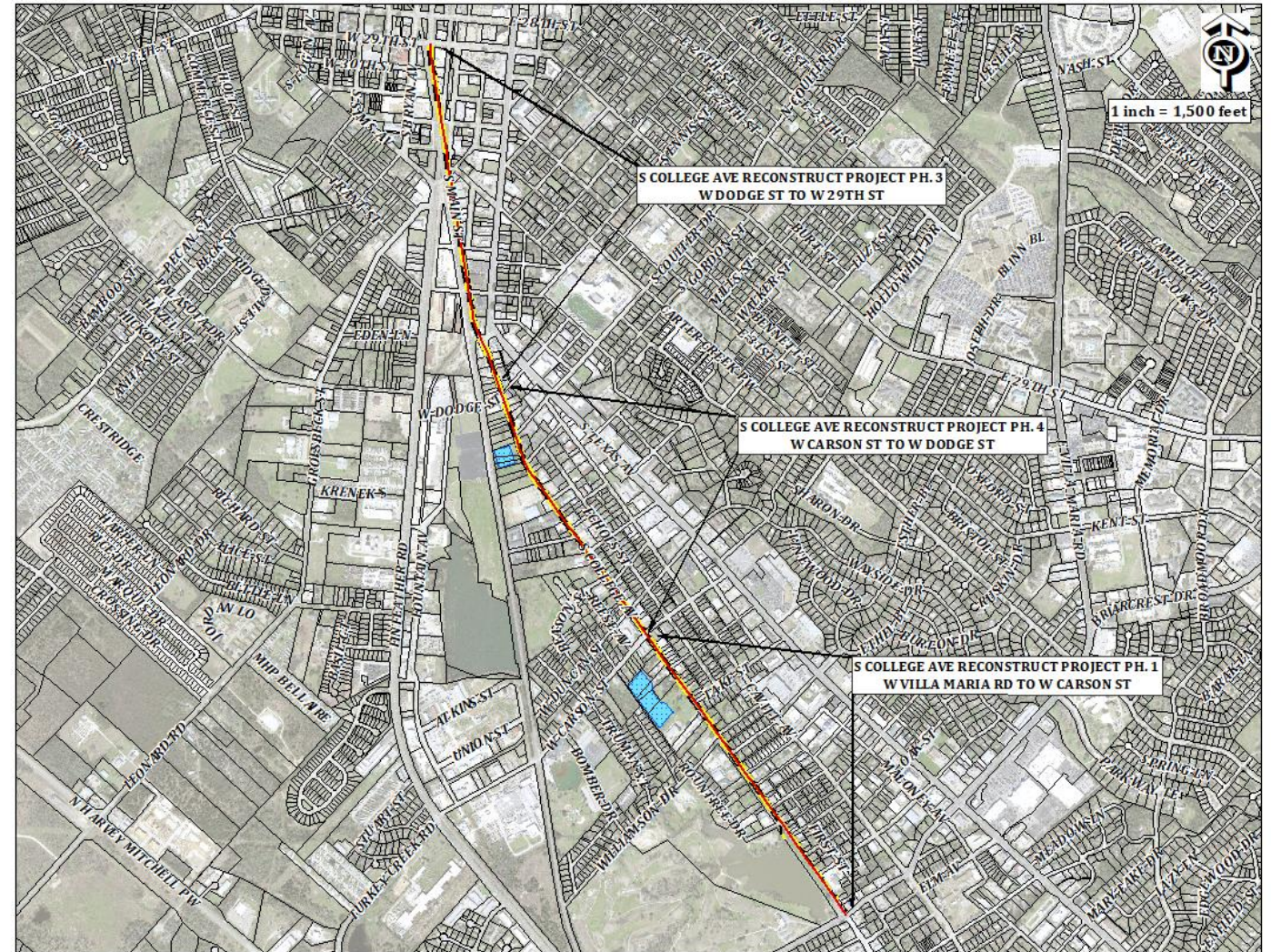
- FY22 Bonds- \$950,000
- Federal Funds - \$2,657,913
- City of Bryan Match is 20%
- Construction CY23
- Project includes a 12-foot wide shared use path with lighting
- Project length - 2.58 miles



S College Av - Schematic

Schematic Design

- FY22 Bond - \$417,000
(Reimbursement Resolution 3876)
- Schematic: Full Street Reconstruction From W Villa Maria to E 29th St
 - Street w/ Raised Medians
 - Utility, Drainage Improvements
 - Sidewalk, SUP, Lighting, Streetscaping
- CIP Projects included in Schematic:
 - S College Av Ph 1: Reconstruct S College Av from Villa Maria to Carson
 - S College Av Ph 4: Reconstruct S College Av from Carson to Dodge
 - S College Av Ph 3: Reconstruct South College from Dodge to 29th
 - S College Av Storm Water Detention Facility: Identify potential locations of detention pond
- Schematic Design Complete - December 2020
- BTU Acquiring Easements for Roadwork and Underground Facilities



S College Av Storm Water Detention

Schematic Design

- Schematic Design included with S College Av Schematic
- Schematic Design complete – December 2020

Design & Land Acquisition

- FY24 Bonds Allocated - \$980,000
- Scope:
 - Purchase land
 - Provide regional detention pond

Construction

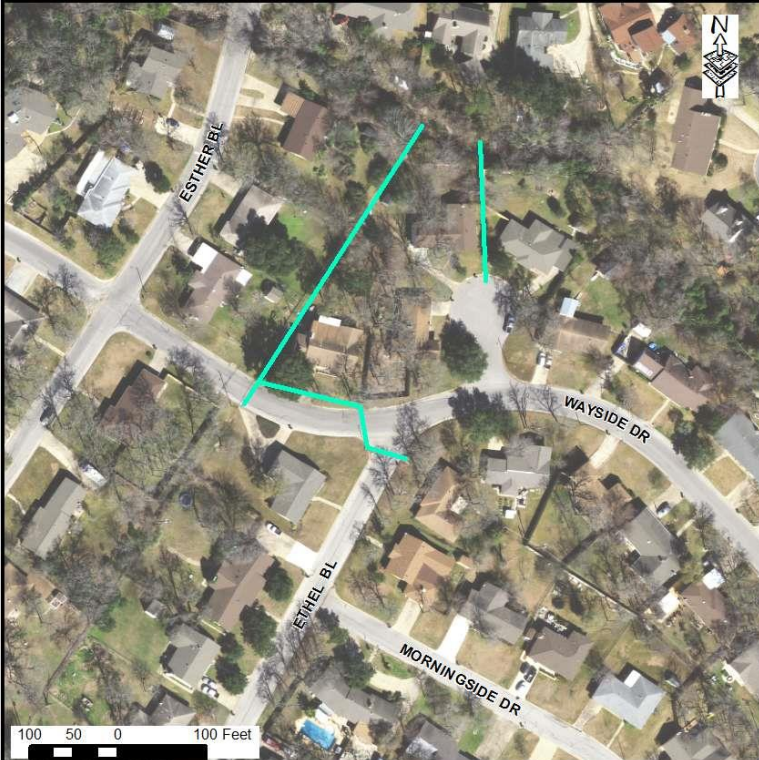
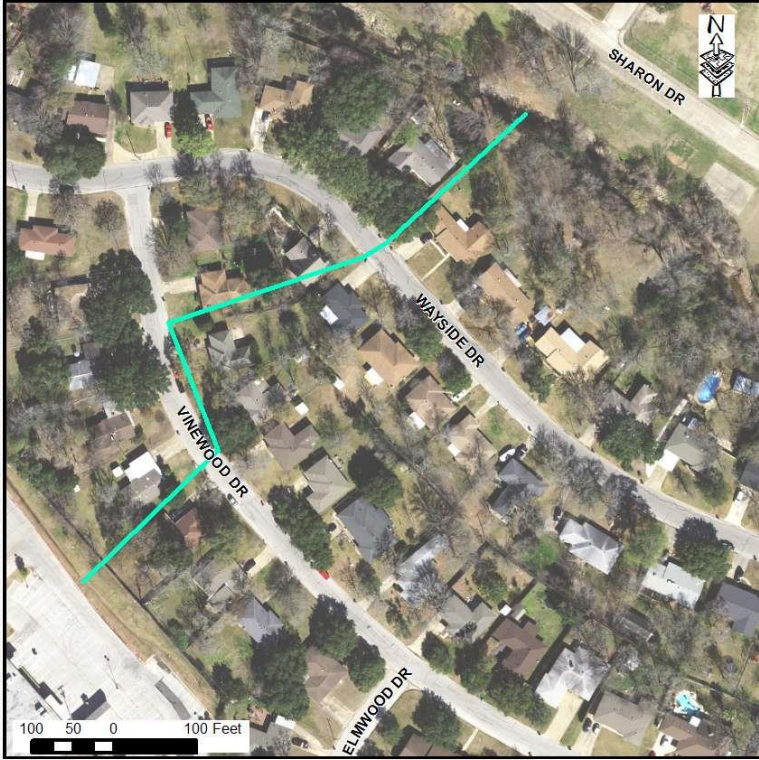
- Included with S College Av Ph 1 and S College Av Ph 4



Wayside & Carter Creek Storm Sewers

Design & Construction

- FY22 Bonds - \$1,673,000
- Scope:
 - Replace existing storm sewers



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Proposed FY24 Projects

Bryan Midtown Park

Design & Construction

- FY24 - \$20,000,000

Items to Consider

- Ball Fields Across from Travis Park - \$3,500,000
- Amphitheater/ Amenities to Complete Park
- Additional Landscaping / Wayfinding Signage - \$1,000,000
- Astin Park Boardwalk, Pier, Boardwalk west side - \$5,000,000
- Ball Fields in Northwest Quadrant - \$6,600,000



Old Hearne Rd Reconstruction Ph 3 & 5

Design & Construction

FY24 Bonds \$4,400,000

Scope

- Pavement replacement with concrete curb & gutter, 3-lane roadway from Old Hearne to Wilkes
- Sidewalks with Street Lighting
- Drainage Improvements
- Water and Sanitary Improvements



Woodville Rd Widening Ph 1

Design & Construction

- FY24 Bonds - \$4,600,000
- FY24 Trans Fee - \$380,000
- FY24 Drainage Fee - \$460,000
- Scope
 - Pavement replacement with concrete curb & gutter, 3-lane roadway from Old Hearne Rd to N Texas Av
 - Sidewalks & Shared Use Path with Street Lighting
 - Drainage Improvements
 - Water and Sanitary Improvements



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Proposed FY26 Projects

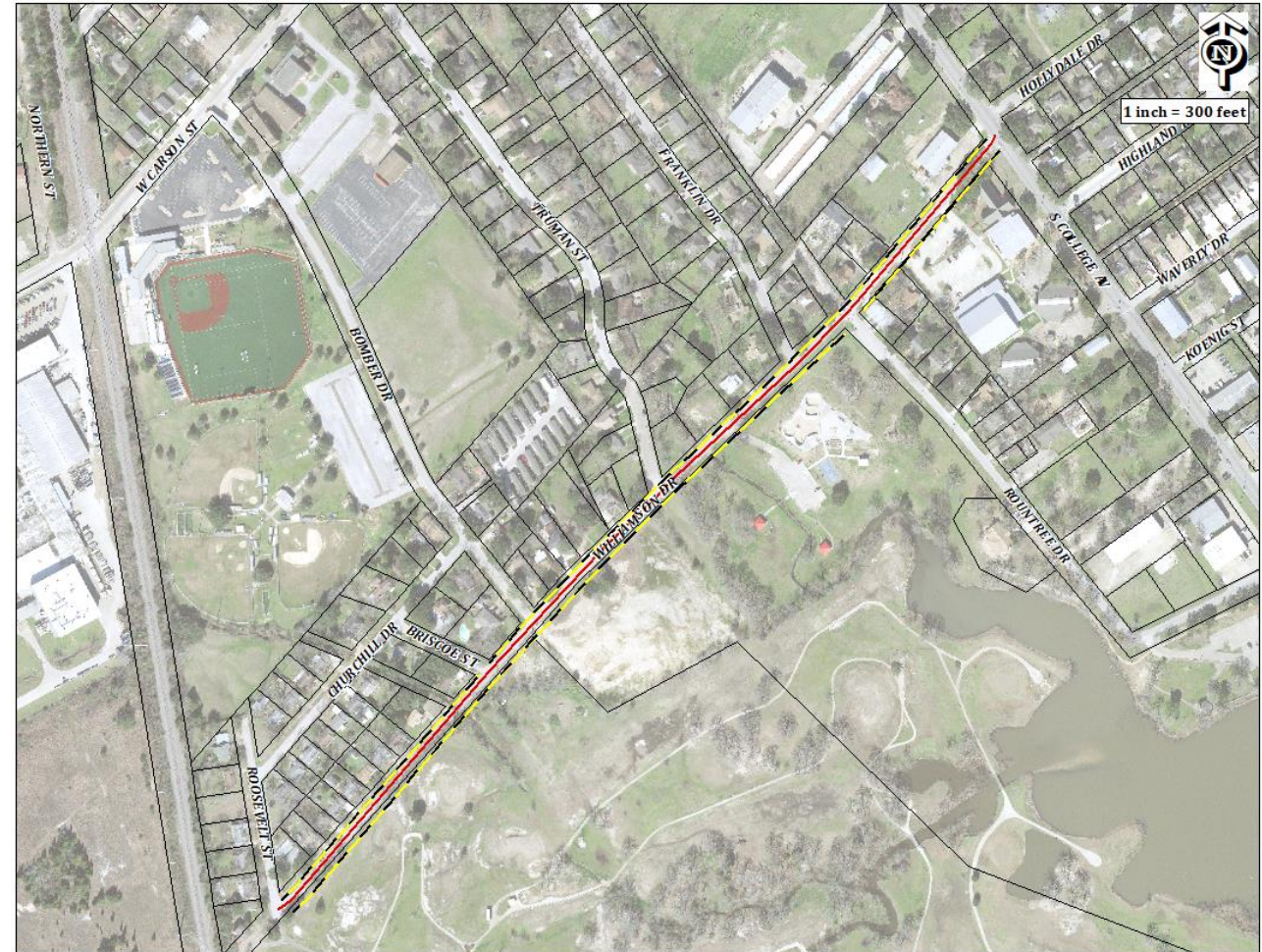
Williamson Dr

Design & Construction Reconstruction

☐ FY26 Bonds \$2,900,000

☐ Scope

- Pavement replacement with concrete curb & gutter from S College Ave to Roosevelt
- Sidewalks with Street Lighting
- Drainage Improvements
- Water and Sewer Improvements



Bomber Dr

Design & Construction Reconstruction

☐ FY26 Bonds \$2,400,000

☐ Scope

- Pavement replacement with concrete curb & gutter from W Carson St to Williamson Dr
- Sidewalks with Street Lighting
- Drainage Improvements
- Water and Sewer Improvements



Old Reliance Rd Widening

Design & Construction Reconstruction

□ FY26 Bonds \$4,900,000

□ Scope

- Pavement replacement with concrete curb & gutter from Austin's Colony Pkwy to City Limits
- Sidewalks with Street Lighting
- Drainage Improvements
- Sewer Improvements

