

Public Works Department
August 21, 2019



Public Works Department

August 21, 2019

2013 – 2015 Sales Tax Projects

- A total of \$2,600,000 in Sales Tax funding was allocated for each Ward and the following projects were approved by the Board of Directors for construction.
- Public Works has managed and reviewed the design of these projects by selected design engineering firms.
- The public meeting process that allows citizens to review and comment on the design of the selected projects has been completed.
- Multiple projects have now been completed with one project still under construction.

Public Works Department

August 21, 2019

SALES TAX CAPITAL IMPROVEMENT PROJECTS

- As of July 31, 2019, the in-house Sidewalk Program crew has completed 205,252 square feet (approximately 41,050 linear feet) of new sidewalks since July 2012.
- Sidewalk constructed by contractor with Sidewalk Program funds totals 127,141 square feet (25,428 linear feet) since September 2015.
- Total of 332,393 square feet (66,478 linear feet) of sidewalk reconstruction has been completed with the Sidewalk Replacement Program.

Public Works Department

August 21, 2019

Key to Status Entries

Status

Explanation

Funded

The project has been approved by the LR Board of Directors.

Design

A contract has been signed for design work or staff has commenced design work on the project.

Right-of-way

Design is at least 60% complete and right-of-way documents have been prepared. Acquisition of easements, land and right-of-way is underway

Bidding and Award

Contracts and bid documents are prepared for advertisement. Bids are opened, and award made by the LR Board, and contracts are signed.

Construction

Utility relocation work and construction of the project are underway.

Substantially Complete

Construction is substantially complete except for minor works items. Final payment, final release, maintenance bonds are pending

Final

All payments have been made and the final project allocation determined.

Public Works Department

August 21, 2019

SALES TAX CAPITAL IMPROVEMENT PROJECTS

➤ 2013 to 2015 Program

| | Ward 1 | Ward 2 | Ward 3 | Ward 4 | Ward 5 | Ward 6 | Ward 7 | Total |
|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Sales Tax | | | | | | | | |
| Approved Budget | \$ 2,600,000 | \$ 2,600,000 | \$ 2,770,000 | \$ 2,430,000 | \$ 2,600,000 | \$ 2,600,000 | \$ 2,600,000 | \$ 18,200,000 |
| Actual/Estimated cost | \$1,740,592 | \$2,640,555 | \$ 2,282,139 | \$2,706,926 | \$2,169,224 | \$2,548,082 | \$1,639,353 | \$15,726,871 |
| Balance | \$ 859,408 | \$ (40,555) | \$ 487,861 | \$ (276,926) | \$ 430,776 | \$ 51,918 | \$ 960,647 | \$ 2,473,129 |
| Percentage | 33 % | (2) % | 18 % | (11) % | 17 % | 2 % | 37 % | 14 % |

Note: Percentage in parentheses are over budget.

Note: Some projects are not completed and final costs may change.

Public Works Department

August 21, 2019

2016 to 2018 Street and Drainage Improvement Program

- **All design work is 94% complete.**
- **Public Meetings to receive input from neighborhoods have been completed.**
- **Right of way and easement acquisitions are 78% complete.**
- **Most Projects are in Bidding and Construction Phases**

Public Works Department

August 21, 2019

Key to Status Entries

Status

Explanation

Funded

The project has been approved by the LR Board of Directors.

Design

A contract has been signed for design work or staff has commenced design work on the project.

Right-of-way

Design is at least 60% complete and right-of-way documents have been prepared. Acquisition of easements, land and right-of-way is underway

Bidding and Award

Contracts and bid documents are prepared for advertisement. Bids are opened, and award made by the LR Board, and contracts are signed.

Construction

Utility relocation work and construction of the project are underway.

Substantially Complete

Construction is substantially complete except for minor works items. Final payment, final release, maintenance bonds are pending

Final

All payments have been made and the final project allocation determined.

Public Works Department

August 21, 2019

- Ward 1 Projects Proposed For 2016 to 2018

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|--|------------------------|----------------------------|--------------|
| 1 | 16-1-ST-167 VALENTINE STREET 25TH TO ASHER | Final | | \$385,000.00 |
| 1 | 16-1-ST-171 WHITMORE CIRCLE 34TH TO END | Construction | | \$880,000.00 |
| 1 | 16-1-ST-23 9TH AT COLLEGE STREET | Final | | \$81,385.28 |
| 1 | 16-1-ST-70 BROWN STREET 23RD TO 24TH/ASHER | Substantially Complete | | \$255,000.00 |
| 1 | 16-1-ST-8 18TH STREET PEYTON TO WASHINGTON | Final | | \$188,000.00 |

Public Works Department

August 21, 2019

- Ward 2 Projects Proposed For 2016 to 2018

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|--|------------------------|----------------------------|--------------|
| 2 | 13-2-028 WOODSON ROAD CONTINUATION TO BROWNING | Construction | | \$567,000.00 |
| 2 | 16-2-DR-25 HUTSELL ROAD DRAINAGE | Final | | \$260,000.00 |
| 2 | 16-2-ST-2 ABIGAIL STREET 8TH TO 11TH | Final | | \$217,554.72 |
| 2 | 16-2-SW-158 WAKEFIELD NEIGHBORHOOD SIDEWALKS | Substantially Complete | | \$560,000.00 |

Public Works Department

August 21, 2019

- Ward 3 Projects Proposed For 2016 to 2018

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|---|------------------------|----------------------------|----------------|
| 3 | 16-3-DR-35 FOXCROFT ROAD TO JIMERSON CREEK DRAINAGE | Final | | \$105,710.00 |
| 3 | 16-3-ST-64 KAVANAUGH AT JACKSON STREET | Substantially Complete | | \$625,000.00 |
| 3 | 3-42 BRIARWOOD DRAINAGE | Final | | \$1,195,000.00 |

Public Works Department

August 21, 2019

- Ward 4 Projects Proposed For 2016 to 2018

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|--|-------------------|----------------------------|--------------|
| 4 | 16-4-DR-11 GUNPOWDER ROAD PIPE REPLACEMENT | Final | | \$116,370.00 |
| 4 | 16-4-DR-17 BISCAYNE AND ILLINOIS STREET DRAINAGE | Construction | | \$151,000.00 |
| 4 | 16-4-SW-2 BROOKSIDE SIDEWALK | Bidding and Award | 1 st QTR 2019 | \$110,000.00 |

Public Works Department

August 21, 2019

- Ward 5 Projects Proposed For 2016 to 2018

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|-------------|---|---------------------------|---|---------------------|
| 5 | 16-5-DR-14 FOX CHAPEL DRAINAGE IMPROVEMENTS | Final | | \$128,290.55 |
| 5 | 16-5-DR-20 KINGS POINTE COVE | Final | | \$67,057.00 |
| 5 | 16-5-ST-15 GAMBLE ROAD ARTHUR TO COLEMAN | Right of Way | | \$800,000.00 |
| 5 | 5-25H BOWMAN RD AT MARKHAM INTERSECTION AND SIDEWALK FROM BOWMAN WEST TO EXISTING SIDEWALK | Substantially Complete | | \$180,000.00 |

Public Works Department

August 21, 2019

- Ward 6 Projects Proposed For 2016 to 2018

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|--|-------------------|----------------------------|--------------|
| 6 | 16-6-DR-34 CLOVERHILL NEIGHBORHOOD | Final | | \$254,000.00 |
| 6 | 16-6-DR-52 SPRING VALLEY MANOR VARIOUS DRAINAGE ISSUES | Final | | \$300,000.00 |
| 6 | 16-6-ST-1 24TH STREET VANCOUVER TO WALKER | Construction | | \$636,000.00 |
| 6 | 6-18T 42ND STREET AT MALLOY DRAINAGE | Final | | \$20,000.00 |
| 6 | 6-6B PEACHTREE DRIVE SIDEWALK | Bidding and Award | | \$100,000.00 |
| 6 | 6-9R LAKESHORE/BROADMOOR TRAFFIC CALMING | Final | | \$3,070.00 |

Public Works Department

August 21, 2019

• Ward 7 Projects Proposed For 2016 to 2018

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|--|--------------|----------------------------|----------------|
| 7 | 16-7-DR-22 CHICOT ROAD AT MORRIS DRAINAGE | Construction | | \$30,000.00 |
| 7 | 16-7-DR-240 WESTWOOD AVENUE DRAINAGE | Final | | \$35,922.66 |
| 7 | 16-7-DR-243 WOODBRIDGE DRIVE DRAINAGE | Final | | \$71,675.00 |
| 7 | 16-7-DR-244 LASSIE LANE DRAINAGE | Final | | \$5,609.65 |
| 7 | 16-7-DR-245 CHATEAUS LANE DRAINAGE | Construction | | \$545,000.00 |
| 7 | 16-7-ST-239 WEST BASELINE ROAD STAGECOACH WEST | Construction | | \$1,430,000.00 |
| 7 | 16-7-DR-23 COLONEL GLENN RD | Construction | | \$183,000.00 |
| 7 | 16-7-ST-140 OTTER CREEK RD AT STAGECOACH RD | Construction | | \$365,000.00 |
| 7 | 16-7-DR-107 MANN ROAD | Final | | \$131,735.00 |
| 7 | 16-7-DR-141 PECAN LAKE POA DRAINAGE | Final | | \$127,659.31 |
| 7 | 16-7-DR-246 OXFORD VALLEY | Construction | | \$355,000.00 |

Public Works Department

August 21, 2019

SALES TAX CAPITAL IMPROVEMENT PROJECTS

➤ 2016 to 2018 Program

| | Ward 1 | Ward 2 | Ward 3 | Ward 4 | Ward 5 | Ward 6 | Ward 7 | Total |
|-----------------------|--------------|--------------|--------------|------------|--------------|--------------|----------------|---------------|
| Sales Tax | | | | | | | | |
| Approved Budget | \$ 2,100,000 | \$ 1,995,000 | \$ 1,600,000 | \$ 510,000 | \$ 1,400,000 | \$ 1,120,000 | \$ 1,850,000 | \$ 10,575,000 |
| Actual/Estimated cost | \$ 1,789,385 | \$1,604,555 | \$ 1,925,710 | \$ 367,370 | \$1,175,348 | \$ 1,313,070 | \$3,280,602 | \$ 11,456,039 |
| Balance | \$ 310,615 | \$ 390,445 | \$ (325,710) | \$ 142,630 | \$ 224,652 | \$ (193,070) | \$ (1,430,602) | (\$ 881,039) |
| Percentage | 15 % | 20 % | (20) % | 23 % | 16 % | (17) % | (77) % | (8) % |

Note: Percentage in parentheses are over budget.

Note: Some projects are not completed and final costs may change.

Public Works Department

August 21, 2019

2016 to 2018 Street Resurfacing Program

The 2016 Street Resurfacing Program was funded by the sales tax issue. The 2016 Street Resurfacing Program has completed asphalt resurfacing on 84,780 linear feet of City streets. The 2016 Street Resurfacing Program is complete.

The 2017 Street Resurfacing Program is also funded by the sales tax issue. The 2017 Street Resurfacing Program has completed asphalt resurfacing on 95,157 linear feet of City streets. The 2017 Street Resurfacing Program is complete.

The 2018 Street Resurfacing Program is also funded by the sales tax issue. The 2018 Street Resurfacing Program has completed asphalt resurfacing on 63,977 linear feet of City streets. The 2018 Street Resurfacing Program is complete.

Public Works Department

August 21, 2019

2019 to 2021 Street and Drainage Improvement Program

- **All projects for the 2019 – 2021 program have been funded.**
- **Design Contracts have been executed for all projects.**
- **All design consultants have had a kick-off meeting & been issued a Notice To Proceed.**
- **Project design is 11% complete.**
- **Public Meetings to receive input from neighborhoods have been started.**

Public Works Department

August 21, 2019

Key to Status Entries

Status

Explanation

Funded

The project has been approved by the LR Board of Directors.

Design

A contract has been signed for design work or staff has commenced design work on the project.

Right-of-way

Design is at least 60% complete and right-of-way documents have been prepared. Acquisition of easements, land and right-of-way is underway

Bidding and Award

Contracts and bid documents are prepared for advertisement. Bids are opened, and award made by the LR Board, and contracts are signed.

Construction

Utility relocation work and construction of the project are underway.

Substantially Complete

Construction is substantially complete except for minor works items. Final payment, final release, maintenance bonds are pending

Final

All payments have been made and the final project allocation determined.

Public Works Department

August 21, 2019

• Ward 1 Projects

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|---|--------------|----------------------------|--------------|
| 1 | 1-15-DR-1 13 TH St Culvert @ 2400 Block | Right of Way | 4 th Qtr 2019 | \$250,000 |
| 1 | 1-15-DR-8 Howard & 22 nd Storm Drain Replacement (Dennison – Howard) | Design | 2 nd Qtr 2020 | \$200,000 |
| 1 | 1-17-DR-9 Swaggerty Branch Culvert Rehabilitation (Roosevelt Rd – 31 st St) | Design | 3 rd Qtr 2020 | \$2,000,000 |
| 1 | 1-16-DR-10 6 th St Drainage (Collins St – McLean St) | Design | 4 th Qtr 2019 | \$200,000 |
| 1 | 1-15-ST-40 Wright Ave Streetscape (Summit St – Wolfe St) | Design | 4 th Qtr 2019 | \$500,000 |
| 1 | 1-15-ST-45 Boulevard St Reconstruction (Charles Bussey BLVD – 22 nd St) | Right of Way | 3 rd Qtr 2020 | \$525,000 |
| 1 | 1-17-ST-47 Midtown Neighborhood Street Recon (Abigail from 26 th – 27 th , and 27 th from Abigail – Elm) | Design | 2 nd Qtr 2020 | \$750,000 |
| 1 | 1-17-ST-56B 13 th Street Railroad Overpass Rehabilitation | Design | 3 rd Qtr 2020 | \$250,000 |
| 1 | 1-17-ST-52 Valentine St Reconstruction (8 th St – 12 th St) | Design | 2 nd Qtr 2020 | \$1,000,000 |
| 1 | 1-13-SW-26 Marshall St Sidewalk (Roosevelt South to End) | Design | 2 nd Qtr 2019 | \$125,000 |
| 1 | 1-17-DR-53 Dr. Martin Luther King, Jr Dr Drainage (19 th St – 24 th St) | Design | 1 st Qtr 2020 | \$400,000 |
| 1 | Resurfacing | Construction | | \$1,550,000 |
| 1 | Sidewalks | Design | 1 st Qtr 2020 | \$650,000 |

Public Works Department

August 21, 2019

- Ward 2 Projects

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|--|-------------------|----------------------------|--------------|
| 2 | 2-17-DR-57 Grant St @ Buchanan St Drainage | Bidding and Award | 2 nd Qtr 2019 | \$100,000 |
| 2 | 2-17-DR-65 Senate Dr Ditch | Design | 3 rd Qtr 2020 | \$600,000 |
| 2 | 2-15-DR-78 Loetscher Ln Drainage (Loetscher - Sunset) | Design | 4 th Qtr 2019 | \$200,000 |
| 2 | 2-17-ST-79 Madison St Reconstruction (10 th St – 12 th St) | Right of Way | 2 nd Qtr 2020 | \$390,000 |
| 2 | 2-17-ST-83 Maryland Ave Reconstruction (Abigail St – Lewis St) | Right of Way | 1 st Qtr 2020 | \$350,000 |
| 2 | 2-17-ST-82 10 th St Reconstruction (Washington St – Madison St) | Right of Way | 2 nd Qtr 2020 | \$800,000 |
| 2 | 2-15-SW-81 Oak Grove Ln Sidewalks (Fairfield Dr – Valley Dr) | Right of Way | 3 rd Qtr 2019 | \$260,000 |
| 2 | 2-17-ST-90 Geyer Springs Rd Reconstruction (Hutsell Rd – 56 th St) | Design | 2 nd Qtr 2020 | \$1,500,000 |
| 2 | 2-17-SW-67 Dailey Dr Sidewalk & Street Improvements | Design | 4 th Qtr 2019 | \$140,000 |
| 2 | 2-17-ST-57 19 th St Reconstruction (University Ave – S Grant St) | Design | 1 st Qtr 2020 | \$200,000 |
| 2 | RESURFACING | Construction | | \$2,000,000 |
| 2 | SIDEWALKS | Design | 4 th Qtr 2019 | \$160,000 |

Public Works Department

August 21, 2019

• Ward 3 Projects

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|---|--------------------------------|----------------------------|--------------|
| 3 | 3-15-DR-95 Valentine St Drainage (Markham St – 4 th St) | Design | 2 nd Qtr 2020 | \$600,000 |
| 3 | 3-17-DR-107 W 4 th St Drainage & Street (Valentine St – Martin St) | Design | 4 th Qtr 2020 | \$2,000,000 |
| 3 | 3-16-DR-120 Fillmore St Drainage & Street (Y St – Z St) | Design | 1 st Qtr 2020 | \$850,000 |
| 3 | 3-17-DR-235 Briarwood Area Drainage (North from Sun Valley) | Design | 4 th Qtr 2020 | \$1,000,000 |
| 3 | 3-17-ST-156 B St Reconstruction (Polk St – Tyler St) | Bidding and Award | 3 rd Qtr 2019 | \$250,000 |
| 3 | 3-17-DR-116 Polk St Reconstruction (H St – G St) | Bidding and Award | 3 rd Qtr 2019 | \$300,000 |
| 3 | 3-17-DR-101 Barton St Drainage (Dennison St – 3 rd St) | Design | 2 nd Qtr 2020 | \$400,000 |
| 3 | 3-17-DR-106A Stonewall & Country Club Drainage (Van Buren St – N Spruce St) | Design | 3 rd Qtr 2019 | \$150,000 |
| 3 | 3-17-ST-163 Shannon Dr Reconstruction (Broadview Dr – Pine Manor Dr) | Right of Way Bidding and Award | 1 st Qtr 2020 | \$300,000 |
| 3 | 3-17-SW-355 Lookout Rd Sidewalks (Ash St – Allsopp Park Dr) | Award | 3 rd Qtr 2019 | \$150,000 |
| 3 | Resurfacing | Construction | | \$1,750,000 |
| 3 | Sidewalks | Design | 4 th Qtr 2019 | \$250,000 |

Public Works Department

August 21, 2019

• Ward 4 Projects

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|--|-------------------|----------------------------|--------------|
| 4 | 4-17-DR-171 Longlea Dr Culvert Replacement South of El Dorado Dr | Design | 2 nd Qtr 2020 | \$100,000 |
| 4 | 4-17-DR-179 Leatrice Dr Drainage @ East Shore Dr | Design | 2 nd Qtr 2020 | \$500,000 |
| 4 | 4-17-DR-707 Breckenridge Dr Culvert Replacement @ Grassy Flat Creek | Bidding and Award | 3 rd Qtr 2019 | \$250,000 |
| 4 | 4-17-ST-172 Harris St Construction South of Cantrell Rd | Design | 3 rd Qtr 2020 | \$150,000 |
| 4 | 4-17-ST-202 North Rodney Parham Rd Reconstruction (Hinson Rd – Pleasant Forest Dr) | Design | 1 st Qtr 2020 | \$6,000,000 |
| 4 | 4-15-SW-194 Pleasant Valley Dr Sidewalk (Breckenridge Dr to W of I-430) | Bidding and Award | 3 rd Qtr 2019 | \$100,000 |
| 4 | 4-17-ST-202A Reservoir Rd (Reservoir Court – Beacon Hill Apt) | Design | 2 nd Qtr 2020 | \$600,000 |
| 4 | Resurfacing | Construction | | \$2,000,000 |

Public Works Department

August 21, 2019

- Ward 5 Projects

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|--|-------------------|----------------------------|--------------|
| 5 | 5-17-DR-208 Madison Valley Drainage (West of Madison Valley Subdivision) | Design | 2 nd Qtr 2020 | \$200,000 |
| 5 | 5-15-ST-222 Kanis Rd (Gamble - Bowman) | Bidding and Award | 3 rd Qtr 2019 | \$2,000,000 |
| 5 | 5-17-ST-223 Bella Rosa Dr Reconstruction (Taylor Loop Rd north to the bridge) | Design | 4 th Qtr 2019 | \$800,000 |
| 5 | 5-17-ST-225B Chenal Pkwy Intersection (Chenal, Bowman, West Haven, Rahling) | Design | 1 st Qtr 2020 | \$350,000 |
| 5 | 5-17-ST-224B Gamble Rd (Markham St – Stacy Ln) | Design | 3 rd Qtr 2020 | \$300,000 |
| 5 | 5-17-ST-223B Katillus Rd/Forest Ln Recon (Cantrell along Katillus & Forest Ln) | Design | 4 th Qtr 2020 | \$300,000 |
| 5 | 5-17-DR-352 Chenal Pkwy Subsurface Drainage @ various locations | Bidding and Award | 2 nd Qtr 2019 | \$150,000 |
| 5 | 5-16-ST-224 Rummel Rd Reconstruction (Countryside Cv – Mooser Ln) | Design | 1 st Qtr 2021 | \$350,000 |
| 5 | Resurfacing | Construction | | \$2,150,000 |
| 5 | Sidewalks | Design | 1 st Qtr 2021 | \$300,000 |

Public Works Department

August 21, 2019

- Ward 6 Projects

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|---|-------------------|----------------------------|--------------|
| 6 | 6-15-ST-22SA Kanis Rd (Bowman Rd – Autumn Drive) | Bidding and Award | 2 nd Qtr 2019 | \$2,000,000 |
| 6 | 6-15-ST-249 Bowman Rd from Kanis Rd to Cherry Laurel Dr (Design & Right of Way Acquisition) | Design | | \$2,000,000 |
| 6 | 6-15-ST-259 Bellemeade Dr Reconstruction (30 th St – 32 nd St) | Right of Way | 4 th Qtr 2019 | \$320,000 |
| 6 | 6-17-ST-222B Kanis Rd (Business Park Dr – Michael Dr) | Design | 4 th Qtr 2020 | \$700,000 |
| 6 | 6-16-ST-262 Walker St Reconstruction (26 th St – 28 th St) | Design | 1 st Qtr 2020 | \$450,000 |
| 6 | 6-17-ST-267 Barrow Rd Streetscape Phase 2 | Design | 2 nd Qtr 2020 | \$450,000 |
| 6 | 6-17-DR-228 Spring Valley Drainage @ Cooper Orbit & Manor Dr | Design | 4 th Qtr 2019 | \$100,000 |
| 6 | 6-16-DR-234 22 nd St Drainage @ 22 nd St & Perry St | Right of Way | 1 st Qtr 2020 | \$40,000 |
| 6 | Resurfacing | Construction | | \$1,740,000 |

Public Works Department

August 21, 2019

- Ward 7 Projects

| Ward | Project Number and Name | Status | Anticipated Quarter to Bid | Project Cost |
|------|---|-------------------|----------------------------|--------------|
| 7 | 7-16-DR-274 Claybrook Rd Drainage (Courtfield Dr – Churchhill Rd) | Bidding and Award | 2 nd Qtr 2019 | \$150,000 |
| 7 | 7-17-ST-350 Yorkwood Area Floodway Improvements | Design | 4 th Qtr 2020 | \$400,000 |
| 7 | 7-17-ST-351 Mabelvale Pike (Sibley Hole Rd – Helm Dr) | Right of Way | 3 rd Qtr 2019 | \$1,500,000 |
| 7 | 7-17-ST-288 Crystal Valley Rd (Cobblestone Creek Ct – Redleaf Cir) | Design | 4 th Qtr 2019 | \$400,000 |
| 7 | 7-17-ST-293 Eastwood St Reconstruction (Brandon St – Vinewood Ln) | Design | 1 st Qtr 2021 | \$525,000 |
| 7 | 7-17-ST-294 Yarberry Ln Reconstruction (Deer Meadow Dr – Springtree Dr) | Right of Way | 2 nd Qtr 2020 | \$250,000 |
| 7 | 7-17-ST-357 Chicot Rd (Mabelvale Cutoff Rd – Yarberry Ln) | Design | 4 th Qtr 2020 | \$2,600,000 |
| 7 | 7-15-DR-275 Janmar Rd Drainage along Sheraton Dr (Southmont Dr – Lamont Dr) | Right of Way | 1 st Qtr 2020 | \$400,000 |
| 7 | 7-17-DR-276 Pecan Lake Subdivision Drainage @ various locations | Design | 4 th Qtr 2019 | \$250,000 |
| 7 | Resurfacing | Construction | | \$1,900,000 |
| 7 | Sidewalks | Design | 1 st Qtr 2020 | \$125,000 |

Public Works Department

August 21, 2019

SALES TAX CAPITAL IMPROVEMENT PROJECTS

➤ 2019 to 2021 Program

| | Ward 1 | Ward 2 | Ward 3 | Ward 4 | Ward 5 | Ward 6 | Ward 7 | Total |
|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Sales Tax | | | | | | | | |
| Approved Budget | \$ 8,400,000 | \$ 6,700,000 | \$ 8,000,000 | \$ 9,700,000 | \$ 6,900,000 | \$ 7,800,000 | \$ 8,500,000 | \$ 56,000,000 |
| Actual/Estimated cost | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 0.00 |
| Balance | \$ 8,400,000 | \$ 6,700,000 | \$ 8,000,000 | \$ 9,700,000 | \$ 6,900,000 | \$ 7,800,000 | \$ 8,500,000 | \$ 56,000,000 |
| Percentage | % | % | % | % | % | % | % | % |

Note: Percentage in parentheses are over budget.

Note: Some projects are not completed and final costs may change.

Public Works Department

August 21, 2019

2019 to 2021 Street Resurfacing Program

The 2019-2021 Street Resurfacing Program will be funded by the 2011 sales tax issue and with revenue from 2012 bond issue. The following pages detail the list of streets to be resurfaced from 2019 to 2021.

Public Works Department

August 21, 2019

| WARD | STREET NAME | STREET | | PROGR AM YEAR |
|------|--------------------------|--------------------------|-------------------|---------------------|
| | | FROM | TO | |
| 1 | W. 7th Street | Marshall Street | Chester Street | 2021 |
| 1 | E. 9th Street | Main Street | I-30 | 2021 |
| 1 | Gaines Street | W. 26th Street | W. 30th Street | 2021 |
| 1 | S. Cross Street | W. 33rd Street | W. Roosevelt Road | 2020 |
| 1 | Baltimore St | Springer Blvd | Detroit St | 2019 |
| 1 | W. Charles Bussey Avenue | Washington Street | S. Jackson Street | 2019 |
| 1 | South Ringo Street | West Roosevelt Road | W. 29th Street | 2020 |
| 1 | South Summit Street | Wright Avenue | Roosevelt Road | 2020 |
| 1 | South Battery Street | Wright Avenue | W. 12th Street | 2020 |
| 1 | Arch Street | W. Roosevelt Road | W. 21st Street | 2019 |
| 1 | Adams Street | W. Charles Bussey Avenue | W. 28th Street | 2019 |
| 1 | Abigail Street | W. 21st Street | W. 24th Street | 2019 |
| 1 | S. Elm Street | W. 26th Street | W. 24th Street | 2019 |
| | | | | |

Public Works Department

August 21, 2019

| WARD | STREET NAME | STREET | | PROGR AM YEAR |
|------|---------------------------------|------------------------------|-------------------------------|---------------------|
| | | FROM | TO | |
| 2 | Lyndell Drive | Ballinger Road | south to end | 2021 |
| 2 | University Avenue / Chicot Road | I-30 access ramps south side | Baseline Road | 2019 |
| 2/7 | Mabelvale Cutoff (split ward) | Geyer Springs Road | Chicot Road | 2020 |
| 2 | Allied Way | W. 65th Street | south to end | 2019 |
| 2 | Portsmouth Drive | S. Wakefield Drive | Young Road | 2019 |
| 2 | S. Wakefield Drive | Lancaster Road | E. Wakefield Drive | 2019 |
| 2 | American Manor Drive | Ithica Drive | Hilaro Springs Road | 2019 |
| 2 | Lancaster Road | W. 65th Street | Young Road | 2021 |
| 2 | Westminister Drive | Lancaster Road | S. Wakefield Drive | 2019 |
| 2 | Mabelvale Pike | S. University Avenue | Geyer Springs Road | 2019 |
| 2 | Geyer Springs Road | Baseline Road | Valley Drive | 2020 |
| 2 | Geyer Springs Road | Young Road | W. 65th Street | 2020 |
| 2 | Fairfield Drive | Chicot Road | Oak Grove Lane | 2019 |
| 2 | Durham Drive | W. Wakefield Drive | E. Wakefield Drive | 2019 |
| 2 | Scott Hamilton Drive | 8124 Scott Hamilton Drive | I-30 Overpass | 2021 |
| 2 | Lark Place | Eddy Lane | north to end | 2019 |
| 2 | Eddy Lane | Oak Grove Lane | east to end | 2019 |
| 2 | J.E. Davis Drive | Fourche Road | New asphalt at Fleet Services | 2019 |
| | | | | |

Public Works Department

August 21, 2019

| WARD | STREET NAME | STREET | | PROGR AM YEAR |
|------|---------------------|---------------------------|--|---------------------|
| | | FROM | TO | |
| 3 | Durwood Road | Pine Valley Road | Crouchwood Road | 2019 |
| 3 | Kavanaugh Boulevard | W. Markham Street | Van Buren Street | 2021 |
| 3 | Vantage Point | Overlook Drive | end including cul-de-sac | 2019 |
| 3 | Evergreen Drive | N. University Avenue | Mississippi Avenue | 2020 |
| 3 | Beechwood Street | Country Club Boulevard | north to end | 2020 |
| 3 | Beechwood Street | Lee Avenue | Kavanaugh Boulevard | 2020 |
| 3 | Dickson Drive | Keightly Drive | Ridge Road | 2019 |
| 3 | S. Woodrow Street | W. Markham Street | I-630 | 2020 |
| 3 | N. Cedar Street | Kavanaugh Boulevard | Hill Road | 2019 |
| 3 | Forest Place | N. University Avenue | N. Pierce Street | 2019 |
| 3 | Kentucky Avenue | Cantrell Road | Georgia Avenue | 2019 |
| 3 | N. Oak Street | Hill Road | Oakwood Road | 2019 |
| 3 | Stonewall Road | N. Taylor Street | N. Harrison Street | 2020 |
| 3 | Fairpark Boulevard | Club House Road/Zoo Drive | W. Markham Street | 2019 |
| 3 | W. 3rd Street | Brown Street | Valmar Street | 2019 |
| 3 | Carrilon Road | S. Hughes Street | Flag Road | 2019 |
| 3 | Hayfield Road | Overlook Drive | Overlook Drive | 2019 |
| 3 | Perryville Road | N. McKinley Street | Cantrell Road | 2019 |
| 3 | Cedar Hill Road | N. Cedar Street | concrete at south side of Cedar Hill Circle | 2019 |

Public Works Department

August 21, 2019

| WARD | STREET NAME | STREET | | PROGRAM YEAR |
|------|-----------------------------|-----------------------|--------------------------------|--------------|
| | | FROM | TO | |
| 4 | Kings Arms Road | Ridge Pass Road | Pleasant Valley Road | 2019 |
| 4 | Inwood Circle | Huron Lane | south to end | 2021 |
| 4 | Huron Lane | Green Mountain Drive | Merrill Drive | 2021 |
| 4 | N. Shackelford Road | N. Rodney Parham Road | Breckenridge Drive | 2021 |
| 4 | Lorna Drive | Leawood Boulevard | Leawood Boulevard | 2019 |
| 4 | Brookridge Cove | Brookridge Drive | south to end | 2019 |
| 4 | Lowell Lane | Biscayne Drive | west to end | 2019 |
| 4 | Kings Mountain Drive | N. Shackelford Road | east to end | 2019 |
| 4 | Bainbridge Drive | Southridge Drive | east to end | 2019 |
| 4 | El Dorado Drive | Hinson Road | Valley Club Circle | 2020 |
| 4 | Pinehurst Circle | Valley Club Circle | Valley Club Circle | 2019 |
| 4 | Portia Drive | Hinson Road | Pebble Beach Drive | 2019 |
| 4 | Masters Circle | Cascades Drive | E. intersection NW to end | 2019 |
| 4 | Cascades Drive | Valley Club Circle | W. then N. to Masters Circle | 2019 |
| 4 | Evergreen Drive | Biscayne Drive | west to end | 2021 |
| 4 | Woodstock Court | Pleasant Valley Drive | southeast to end | 2019 |
| 4/6 | Mara Lynn Road (split ward) | N. Shackelford Road | Green Mountain Road | 2020 |
| 4 | Brookside Drive | W. Markham Street | N. Rodney Parham Road | 2020 |
| 4 | Leawood Boulevard | Mississippi Street | Gillette Drive | 2020 |
| 4 | Derrick Road | Piggie Street | south to end | 2019 |
| 4 | N. Rodney Parham Road | Cantrell Road | south to Pleasant Forest Drive | 2020 |
| 4 | Whiterock Lane | Reservoir Road | Brookside Drive | 2019 |
| 4 | Reservoir Road | N. Rodney Parham Road | Northgate Drive | 2021 |
| 4 | Cedar Branch Drive | Cedar Branch Court | Fairview Road | 2019 |
| 4 | Cedar Branch Court | Pleasant Ridge Road | north to end | 2019 |
| 4 | Summerland Court | Old Forge Drive | north to end | 2019 |
| 4 | Lantern Hill Road | Breckenridge Drive | west to end | 2019 |

Public Works Department

August 21, 2019

| WARD | STREET NAME | STREET | | PROGR AM YEAR |
|------|--|-----------------------|---|---------------------|
| | | FROM | TO | |
| 5 | Oak Point Ct | Point West Cir | southwest to end (inc Cul-De-Sac) | 2019 |
| 5 | Wellington Village Road | Wellington Hills Road | Kirk Road | 2021 |
| 5 | Huntleigh Drive | Beckenham Drive | Beckenham Cove | 2020 |
| 5 | Napoleon Road (asphalt section only) | Loyola Drive | 13919 Napoleon Road | 2019 |
| 5 | Coleen Drive | Shumate Drive | east to end | 2019 |
| 5 | Rummel Road | Cantrell Road | northwest to gate at 6000 Rummul Rd | 2020 |
| 5 | Chenal Parkway | Cantrell Road | south to new asphalt east of Northfield Drive | 2020 |
| 5 | Kanis Road | Chenal Parkway | south to 14703 Kanis Road (county limits) | 2020 |
| 5 | Chenonceau Boulevard | Cantrell Road | Chenal Parkway | 2019 |
| 5 | Chenal Valley Drive - south intersection | Chenal Parkway | Wildwood Lane | 2021 |
| 5 | St. Thomas Court | Loyola Drive | westward and around circle | 2019 |
| 5/6 | Mara Lynn Road (split ward) | Green Mountain Drive | N. Bowman Road | 2020 |
| 5/6 | Bowman Road (split ward) | W. Markham Street | Chenal Parkway | 2019 |
| 5 | Johnson Ranch Road | Cantrell Road | south to end | 2019 |
| | | | | |

Public Works Department

August 21, 2019

| WARD | STREET NAME | STREET | | PROGRAM YEAR |
|------|-----------------------------|----------------------|----------------------------------|--------------|
| | | FROM | TO | |
| 6 | Elkmont Ct | W. 28th Street | S. to end Inc Cul-De-Sac | 2019 |
| 6 | Markham Park Drive | Markham Street | Bowman Road | 2019 |
| 6 | Northmoor Drive | S. Cleveland Street | Garfield Drive | 2019 |
| 6 | Charlotte Court | Bittersweet Drive | south to end | 2019 |
| 6 | Garfield Drive | Northmoor Drive | south to end | 2019 |
| 6 | Charlotte Drive | Bittersweet Drive | Northmoor Drive | 2020 |
| 6 | Bittersweet Drive | S. Cleveland Street | Garfield Court | 2020 |
| 6 | Elam Street | Colonel Glenn Road | w. 36th Street | 2021 |
| 6 | Executive Court | W. Markham Street | south to end | 2019 |
| 6 | W. 12th Street | University Avenue | Rodney Parham Road | 2020 |
| 6 | Malloy Street | W. 36th Street | W. 29th Street | 2021 |
| 6 | Romine Road | 2912 Romine Road | Junior Deputy Road | 2021 |
| 6 | Lile Avenue | Medical Cener Drive | west to end | 2019 |
| 6 | Mesa Court | Mesa Drive | south to end | 2019 |
| 6 | Mesa Drive | Markham Mesa Place | east and west to end | 2019 |
| 6 | Markham Mesa Place | Mesa Drive | Mara Lynn Road | 2019 |
| 6 | Bryn Mawr Drive | Fairmont Drive | east to end | 2019 |
| 6 | Fairmont Drive | W. 32nd Street | Purdue Circle south intersection | 2019 |
| 6 | Purdue Circle | Fairmont Drive | Fairmont Drive | 2019 |
| 4/6 | Mara Lynn Road (split ward) | N. Shackelford Road | Green Mountain Road | 2020 |
| 5/6 | Mara Lynn Road (split ward) | Green Mountain Drive | N. Bowman Road | 2020 |
| 6 | Cobb Street | W. 44th Street | Colonel Glenn Road | 2019 |
| 5/6 | Bowman Road (split ward) | W. Markham Street | Chenal Parkway | 2019 |
| 6 | Talmage Drive | W. 32nd Street | S. Bryant Street | 2019 |
| 6 | Aldersgate Road | W. 24th Street | south to end | 2019 |

Public Works Department

August 21, 2019

| WARD | STREET NAME | STREET | | PROGRAM YEAR |
|------|-------------------------------|-----------------------|--|--------------|
| | | FROM | TO | |
| 7 | W. Baseline Road | Colonel Miller Road | Margo Lane | 2021 |
| 7 | Greenway Drive | Mabelvale Pike | S. Meadowcliff Drive | 2020 |
| 7 | N. Meadowcliff Drive | Greenway Drive | Ardmore Drive | 2019 |
| 7 | Rosewall Court | Laver Circle | end including cul-de-sac | 2019 |
| 7 | Conners Court | Laver Circle | end including cul-de-sac | 2019 |
| 7 | Evert Court | Laver Circle | end including cul-de-sac | 2019 |
| 7 | Otter Creek Road South | Otter Creek East Blvd | west to I-30 Frontage Road | 2021 |
| 7 | Otter Creek Road | Stagecoach Road | Bass Pro Parkway | 2021 |
| 7 | Pinedale Cove (concrete) | Pinedale Circle | east to end including cul-de-sac | 2019 |
| 7 | Pinedale Circle (concrete) | Sibley Hole Road | SW through circle to 105 Pinedale Circle | 2019 |
| 7 | Geyer Springs Road | Horizon Lane | Green Road | 2019 |
| 7 | Quail Run Drive | Fawn Tree Drive | Otter Creek Parkway | 2020 |
| 2/7 | Mabelvale Cutoff (split ward) | Geyer Springs Road | Chicot Road | 2020 |
| 7 | Facts Court | Diamond Drive | east and north to end | 2019 |
| 7 | Bunch Road | Chicot Road | Coulter Lake Road | 2019 |
| 7 | Charleston Lane | Natchez Lane | west to end | 2019 |
| 7 | Timberland Drive | Stagecoach Road | around circle and south to Godwin Drive | 2020 |
| 7 | Impala Drive | Morris Drive | Morris Drive | 2019 |
| 7 | Morris Drive | Chicot Road | Whispering Pines Drive | 2019 |
| 7 | Tela Drive | Morris Drive | Impala Drive | 2019 |
| 7 | Jana Drive | Morris Drive | Impala Drive | 2019 |
| 7 | Ponderosa Drive | Yarberry Lane | Royal Oaks Drive | 2019 |
| 7 | Godwin Drive | Timberland Drive | west to end | 2020 |
| 7 | Diamond Drive | Mabelvale Cutoff | Onyx Drive | 2019 |
| 7 | Onyx Drive | Diamond Drive | Warren Drive | 2019 |
| | | | | |