Transportation:

**Airport Road Relocation - SIA for Airport**
Relocate approximately 1.5 miles of Airport Road to allow for the expansion of the Sumner Regional Airport.
- Project is funded by TDOT and Federal Government through a SIA grant and HPP funds; The City has $60,000 appropriated in 16/17 budget to go toward construction costs of paving shoulders
- State managed
- Contract for Construction: Hoover, Inc., $5,320,000 to be completed on or before 10/31/2017, *but there is a delay expected for weather* (Combined with SIA for ABC)

**Airport Rd Resurfacing / Widening (Coles Ferry Rd to Airport) - SIA for ABC**
Widen approximately 1.0 mile of Airport Rd to three lanes. This project was initiated by the City because of local industry expansion.
- Project is funded by TDOT through a SIA grant. The City has $60,000 appropriated in 16/17 budget to go toward construction costs of paving shoulders
- State managed
- Contract for Construction: Hoover, Inc., $5,320,000 to be completed on or before 10/31/2017, *but there is a delay expected for weather* (Combined with SIA for Airport)

**Airport Rd Resurfacing / Widening (Gregory Dr to Hartsville Pk (SR-25))**
Widen approximately 0.5 mile of Airport Rd to three lanes.
- Project funded 2016 GO Bond; $500,000
- City managed -- expected partial construction by City staff and individualized contractors
- Engineer’s planning estimate for total project: $500,000
- Projected timeline:
  - February 2017 - In-house survey and design
  - January 2018 - Begin Construction

**Airport Rd / Coles Ferry Rd Intersection**
Improve intersection with turning lanes and installation of new mast arm traffic signal.
- Project is funded in 2016 GO Bond; $500,000
- City managed -- Rogers Engineering and RGPhillips contracted for design, expected contractor let for construction
- Engineer’s planning estimate for total project: $500,000
- Projected timeline:
  - November 2016 - March June 2017 - Design, Easement/ROW acquisition
  - April July 2017 - Let to Bid
  - May August 2017 - Begin Construction
Engineering Capital Projects

**Airport Rd / Gateway Dr Left Turn Lane**

Improve intersection with left turn lane on Airport Rd.

- Project is funded with $115,000 appropriation in 15/16 budget
- City managed -- executing agreement (03/17) with Volkert for design, in-house survey, expected contractor let for construction
- Engineer’s planning estimate for total project: $115,000
- Projected timeline:
  - February 2017 - Survey - completed 03/02
  - March through June 2017 - Design
  - April July 2017 - Let to Bid
  - May August 2017 - Begin Construction

**Albert Gallatin Ave extension to SR-109**

Extend Albert Gallatin Ave from its current terminus at Dobbins Pk to SR-109. The project includes a separated grade interchange at SR-109, new bridge over East Camp Creek, widened bridge over CSX Rail, and signalized intersection at N Blythe Ave.

- Project funded by Nashville MPO STP funds (80% from current and past TIP) and local match (20% from 2007 and 2016 GO Bond); $30,615,000; City currently has $6,000,000 available in the 2016 GO Bond ...
- City managed -- TDOT Local Programs, Gresham Smith & Partners contracted for design, various consultants for ROW, Smith Seckman Reid for CEI services
- Expected total project costs including expenditures, executed contracts, and Engineer’s planning estimate for construction: $32,272,000
- Projected timeline:
  - March June 2017 - ROW Certification
  - June October 2017 - Let to Bid
  - September 2017 January 2018 - Begin Construction

**Big Station Camp Blvd Corridor Improvements**

Widen referenced road in specific and strategic areas from SR-386 to SR-174. Improve various intersections with laneage and signalization.

- Corridor Study funded by $40,000 appropriation. Construction and contribution for improvements from Gross Builders (Revere Apartments) for a value of $550,000; City is working with Green Trails for construction and contribution for Carellton Subdivision;
- City managed -- Neel-Schaffer contracted for study;
- Expected total projects costs: $13,000,000
- Projected timeline varies for all portions of the various projects:
  - Expected to finalize the Big Station Camp Coordior Study for adoption by City Council in 2017

**Blakemore Ave Widening and Sidewalk Construction**

Widen, resurface, add stormwater facilities, and construct sidewalks along approximately 1350 LF of roadway of Blakemore Ave.

- Project is funded with $290,000 appropriation of which approximately $64,000 $7,000 remains
- City managed -- Rogers Engineering Group design
- In-house construction with existing City contractors supplementing; Estimated remaining expenses: $46,000 $1,000
- Expected completion May 2017
College Street Improvements

Widen, resurface, add stormwater facilities, and construct sidewalks along approximately 1000 LF of roadway of College St.

- Project is funded with $140,000 appropriation of which approximately $98,000 remains
- City managed -- DDS Engineering design
- In-house construction with existing City contractors supplementing; Estimated remaining expenses: $100,000
- Expected completion August 2017

Gallatin Industrial Center Expansion on Phase 2 - SIA for Beretta

Construct approximately 2700 LF of new roadway in the Gallatin Industrial Center to allow for the expansion of the Center; especially to serve the Beretta Manufacturing Company.

- Project is funded by TDOT through a SIA grant; the City has no financial requirements
- State managed
- Contract for Construction: Hoover, Inc., $867,000 to be completed on or before 05/31/2017, but there is a delay expected for weather

GreenLea Blvd extension to Long Hollow Pk (SR-174)

Extend and improve the section of GreenLea Blvd north of SR-386 to Long Hollow Pk (SR-174).

- Project funded by LIC funds (50% up to $2,000,000 from current and past TIP) and local match (Remainder from general fund, 2014 GO Bond, and developer ); $4,588,000
- State Managed
- Expected total project costs including expenditures, executed contracts, and Engineer’s planning estimate for construction:
  - Contract for Construction: Brown Builders, Inc., $6,185,000 with an additional $564,000 for TDOT In-house CEI to be completed on or before 11/30/2017

Long Hollow Pike (SR-174) / Belvedere Dr Intersection

Improve intersection with additional left turn lane from Belvedere Dr; creating a double-left movement from Belvedere Dr.

- Project is funded with $150,000 appropriation in 16/17 budget
- City managed -- executing agreement (03/17) with RPM Transportation Consultants for design, in-house survey or consultant, expected contractor let for construction
- Engineer’s planning estimate for total project: $150,000
- Projected timeline:
  - March 2017 - Survey - completed 04/08
  - April 2017 - Design
  - June 2017 - ROW
  - June/August 2017 - Let to Bid
  - August/October 2017 - Begin Construction
Nashville Pk Sidewalk
Construct sidewalk from Lock 4 Rd to Green Wave Dr including pedestrian signalization at signalized intersections.
- Project is funded by Congestion Mitigation Air Quality (CMAQ) grant (80%) and local match (20% from special appropriation in 16/17 of $500,000); Total project is $980,000
- City managed -- TDOT Local Programs; no consultant contracts at this time
- Engineer's planning estimate for total project: $980,000
- Projected timeline:
  - March June 2017 - Execute Local Programs Contract
  - September 2017 - Environmental
  - June 2017-March 2018 - Design
  - November 2017 August 2018 - ROW
  - June 2018 March 2019 - Let to Bid
  - September 2018 July 2019 - Begin Construction

Nichols Ln Extension / Drivers Ln Relocation
Construction of approximately 900 LF of roadway to allow Nichols Ln to extend to create a new intersection with Drivers Ln east of SR-109.
- Project is funded with approximately $25,000 remaining in the 16/17 budget (originally a $200,000 appropriation) and $900,000 in the 2014 GO Bond.
- City managed -- THY for design, survey, contractor let for construction
- Engineer's planning estimate for total project remaining: $750,000
- Projected timeline:
  - Design/Survey and ROW complete
  - May 2018 - Begin Construction will be coordinated with TDOT project

Safe Routes to School Grant (Rucker Stewart Middle School - Hancock St)
Improve pedestrian student access to Rucker Stewart Middle School; construction of a signalized pedestrian crossing at SR-109 and sidewalk on Hancock St to Lock 4 Rd.
- Project is funded with approximately $225,000 Safe Routes to School Grant; this is a 100% federal/state funded project, the City has no financial requirements
- City managed -- TDOT Local Programs, no consultant contracts at this time
- Engineer's planning estimate for the total project: $225,000
- Projected timeline:
  - March 2017 - Environmental
  - August 2017 - Design
  - January 2018 - Let to Bid
  - February 2018 - Begin Construction

St. Blaise Rd Underpass Improvements
Improve safety of one-lane underpass of St. Blaise Rd at CSX Railroad by signalization or re-alignment of St. Blaise Rd.
- Project is funded with $25,000 appropriation in 15/16 budget
- City managed -- in-house survey, design, and construction depending upon type of improvement
- Engineer's planning estimate for total project: $55,000
- Projected timeline: City Council decision and funding dependent
The traffic signal system is being examined and updated for optimization of the signal infrastructure. The CMAQ grant is specifically for the US HWY 31E corridor.

- Project is funded with approximately $1,890,000 Congestion Mitigation Air Quality (CMAQ) grant; This is a 100% federal/state funded project; the City has no financial requirements
- City Managed -- TDOT Local Programs; no consultant contracts at this time
- Engineer’s planning estimate for total project: $1,890,000
- Projected timeline:
  - May 2017 - Design
  - November 2017 - Let to Bid
  - January 2018 - Begin Construction/Implementation

Construction of sidewalk in three areas in the City. Boyers Avenue near RT Fisher School, Browns Ln from Starpoint Dr to Nashville Pk (SR-6), and Coles Ferry Rd from S Water Ave to Airport Rd.

- Project is funded by Nashville MPO TAP funds (80%) and local match (20% from appropriation $140,000 in 16/17 budget); $700,000
- City managed -- TDOT Local programs; no consultant at this time
- Engineer’s planning estimate for total project remaining: $700,000
- Projected timeline:
  - May 2017 - Design
  - October 2017 - Let to Bid
  - December 2017 - Begin Construction

Improvements of S Water Ave at the existing RR Crossing are being proposed by TDOT through Federal Safety money specified for RR crossing improvements.

- Project is funded with federal safety dollars
- State managed

Improvements of S Water Ave between Maple St and Smith St. The ultimate section would be three-lanes with bike lanes and sidewalks.

- Project is funded in 2016 GO Bond; $1,500,000
- City Managed -- no consultant at this time; expected contractor let project
- Engineer’s planning estimate for total project: $1,500,000
- Projected timeline: none
This project will widen SR-109 from the bridge replacement project to the intersection of Airport Rd from two lanes to five lanes with shoulder and curb & gutter.

- Project is funded through State/Federal dollars; the City has no financial requirements
- State managed
- Contract for Construction: Jones Brothers Contractors, $15,581,000 to be completed 08/31/2019
Stormwater:

**Anthony St to Center St Drainage**

This project is planned to add a stormwater system from the intersection of Anthony St and Chambers St to the intersection of Carson St and Center St by way of Magnolia St and Demoss St.

- Project is funded in 2016 GO Bond; $500,000
- City managed -- executing contract with Neel-Schaffer for design; expected contractor let project
- Engineer’s planning estimate for total project: $500,000
- Projected timeline:
  - March 2017 - Design
  - July 2017 - ROW
  - March 2018 - let to Bid
  - April 2018 - Begin Construction

**Belvedere Dr to Lakeshore Dr Drainage**

This project is planned to add a stormwater system from 1115 Belvedere Dr injection well to Lakeshore Dr through Woodmont Dr.

- Project is funded in 2014 GO Bond; $76,000
- City managed -- Neel-Schaffer for design; expected in-house construction
- Engineer’s planning estimate for total project: $175,000
- Projected timeline:
  - March 2017 - Design
  - July 2017 - ROW
  - October 2017 - Begin Construction

**Town Creek Section 205 USACOE**

Study of alternatives for reducing flood risk within the East Camp Creek watershed - especially on Town Creek in the downtown area of Gallatin.

- Project is funded through the Section 205 USACOE program at 50% federal vs 50% non-federal dollars; Total project funding is $1,220,000; Appropriations to be made as project progresses
- USACOE managed
- Engineer’s planning estimate for study: $1,220,000
- Projected timeline: projected USACOE approval of document April 2019