

SIX YEAR TRANSPORTATION IMPROVEMENT PLAN

(STIP)

2015 - 2020

Public Hearing

FEDERAL TRANSPORTATION ACT

- Federal Transportation Act requires States to have a Statewide Transportation Improvement Program (STIP) which requires local jurisdictions to have a Transportation Improvement Plan (TIP). The TIP is a 6-year program that is required to be updated and adopted annually for the ensuing 6 years per RCW 35.77.010 and RCW 36.81.121.

RCW 35.77.010 and RCW 36.81.121

- Require the City Council of the City of Airway Heights to annually update and adopt by resolution a comprehensive street improvement program for the ensuing six calendar years.
- To hold a public hearing prior to passing the street improvement program.

CURRENT PROJECTS ON 2015-2020 PLAN

- **14th Avenue Reconstruction**

- Phase 1 - Lundstrom Street to Lawson Street
 - Reconstruct roadway to 24' wide with new crushed surfacing and asphalt paving, new
 - storm drainage including drywells and 208 swales.
 - Project estimate \$546,000
- Phase 2 – Lawson Street to Campbell Street
 - Reconstruct roadway to 24' wide with new crushed surfacing and asphalt paving, new
 - storm drainage including drywells and 208 swales.
 - Project estimate \$246,000

21st Avenue Improvements

- Lawson Street to Hayford Road
 - Reconstruct roadway with new crushed surfacing and asphalt to 40' wide. Construct
 - new curb on both sides and sidewalk on one side. Install storm drainage facilities
 - including drywells and 208 swales. Install street lighting and appropriate signage.
 - » Project estimate \$3,685,000

18th Avenue Improvements

- Lundstrom Street to Russell Street
 - Reconstruct roadway to 40' with asphalt paving and crushed surfacing. Install
 - stormwater swales and drainage structures.
 - » Project estimate \$1,663,000

CONTINUED

– **Russell Street Reconstruction**

- Phase 1 – Hwy 2 to 21st Avenue
 - Widen street to 40' with crushed surfacing, asphalt, curbing, gutters and sidewalks.
 - Construct new drainage swales and drywells.
 - » Project estimate \$1,359,000
- Phase 2 - 21st Avenue to McFarlane
 - Widen street to 40' with crushed surfacing, asphalt, curbing, gutters and sidewalks.
 - Construct new drainage swales and drywells.
 - » Project estimate \$1,313,000

– **King Street Rehabilitation**

- Hwy 2 to 6th Avenue
 - Excavate and patch badly distressed areas, seal cracks and overlay existing pavement
 - with new 2 inch asphalt surface to 40' wide.
 - » Project estimate \$406,000

– **Hwy 2 Corridor Traffic Control**

- Hwy 2 from Garfield Road to Craig Road
 - Construct median island on Highway 2 between Garfield Road and Craig Road with turn
 - bays at key intersections with traffic controls.
 - » Project estimate \$691,000

CONTINUED

– Hwy 2 Traffic Lights

- Hwy 2 at Craig Road and Lundstrom Street
 - Install traffic lights on Hwy 2 at Craig Road and Lundstrom Street
 - » Project estimate \$330,000

– Campbell Street Improvements

- Hwy 2 to 18th Avenue
 - Construct roadway 40' wide, install new storm drainage swales and structures.
 - Construct curb and gutters along one side of roadway.
 - » Project estimate \$688,000

– Hwy 2 Corridor Lighting

- Russell Road to Craig Road
 - Install new, decorative street lighting along Hwy 2 from Russell Road to Craig Road.
 - » Project estimate \$453,000

– Lundstrom Sidewalk Improvements

- Hwy 2 to 6th Avenue
 - Install sidewalks with curb and gutters from Hwy 2 to 6th Avenue
 - » Project estimate \$593,000

CONTINUED

— 6th Avenue Improvements

- Phase 1 - Ziegler Street to King Street

- Widen road from 24' to 40' and install curb, gutter and sidewalk on both sides of the roadway.

- » Project estimate \$681,000

— Phase 2 – Russell Street to Garfield Road

- Widen road from 24' to 40' and install curb, gutter and sidewalk on both sides of the roadway.

- Project estimate \$272,000

— 19th Avenue Improvements

- Pogue Street to Russell Street

- Reconstruct roadway to 40' wide with asphalt paving and crushed surfacing. Install stormwater swales and drainage structures.

- » Project estimate \$626,000

CONTINUED

– Lundstrom Street Pedestrian Crossing and Signalization

- Hwy 2 and Lundstrom Street

- Install traffic signals and pedestrian crosswalk at the intersection of Lundstrom Street and Hwy 2.

- » Project estimate \$189,000

— Hwy 2 Sidewalk Project

- Garfield Road to Deer Heights Road

- Install curb, gutter and sidewalks to both sides of Hwy 2 from Garfield Road to Deer Heights Road.

- » Project estimate \$943,000

Continued

- Highway 2 Traffic Lights
 - Deer Heights Road
 - \$1,500,000
- 6th Ave. – Phase 3
 - Aspen Rd. to Craig Rd.
 - \$ 1,927,000
- HWY 2 and Hayford Intersection widening
 - \$750,000
- Hayford Widening
 - HWY 2 to McFarlane
 - \$7,290,000
- Hayford to Medical Lake Interchange Widening
 - \$?
- Lawson Street Rehab
 - HWY 2 to 6th Ave.
 - \$3,060,000

Continued

- Garfield Rd. Rehab
 - HWY 2 to 6th Ave
 - \$3,060,000
- Russell Rd. New Road
 - 8th to 6th Ave.
 - \$682,000
- Lawson St.
 - 14th Ave. Connection
 - \$?
- Total Costs of Projects is approximately \$55 Million