

## Projects in Design/Development (Updated Quarterly)

### **5000 S Archer Lyman, Sponsor: Madison County Key # 11681**

**Description:** This project will construct a new connecting two-lane roadway between the future US 20 Thornton Interchange and the Archer Lyman Highway. This project is 1.5 miles in length.

**Status:** The design phase of this project is complete. This project has been advanced and is ready to have PS&E submitted once funding is available.

**Project Manager:** Muhammad Zubery

**Construction Year:** 2018

### **Pence Bridge, Sponsor: Lost River HD Key # 11683**

**Description:** This project is to replace the existing steel thru-truss bridge from 1918, over the Big Lost River northwest of Mackay in Custer County. The project is 0.2 miles in length.

**Status:** We are waiting on final PS&E submittal.

**Project Manager:** Scott Ellsworth

**Construction Year:** 2016

### **E 1300 N, Ora Bridge, Sponsor: Fremont County Key # 12122**

**Description:** This project is to replace/rehabilitate the existing bridge located 2.5 miles west of the City of Ashton and less than 1 mile downstream of the Ashton Dam in Fremont County.

**Status:** This project is in final design and right-of-way plans have been approved. The environmental re-evaluation for right-of-way is waiting for an additional study on endangered species in the project site.

**Project Manager:** Scott Ellsworth

**Construction Year:** 2018

### **Beaver Creek Rd Bridge, Sponsor: Clark County Key # 13135**

**Description:** This project consists of replacing the bridge, which was constructed in 1947. The sufficiency rating of the bridge is 46.4.

**Status:** ITD had comments on the archaeological report and it is currently being revised. Once approved by ITD, it will be forwarded to State Historic Preservation Office (SHPO) for review and approval.

**Project Manager:** Muhammad Zubery

**Construction Year:** 2019

### **INT Holmes Ave & 1st St, Sponsor: City of Idaho Falls Key # 14052**

**Description:** The 1st Street/Holmes Avenue intersection improvement project includes the addition of an eastbound left turn bay and the addition of Protected/Permissive Left Turn Phasing. Adding the turn bay may require the reconstruction of the northwest corner.

**Status:** The project will be handled by the City of Idaho Falls for CE&I. LHTAC has contracted with Forsgren Associates to perform all needed materials sampling and testing for the project.

**Project Manager:** Kevin Kuther

**Construction Year:** 2016

### **17th Street Safety Audit, Sponsor: City of Idaho Falls Key # 14053**

**Description:** This project includes performing a Road Safety Audit along 17th Street between Yellowstone Highway and Hitt Road. The intent is to utilize a consultant to perform the comprehensive safety audit of the corridor, analyze the existing crash data, roadway geometry, signing, and striping to gain a better understanding of the underlying issues contributing to the high crash rate.

**Status:** The report is being finalized before review and feedback are given by the city.

**Project Manager:** Kevin Kuther

**Construction Year:** none

### **A2 Highway Phase 1, Sponsor: Clark County Key # 14058**

**Description:** This project consists of widening the existing roadway, fixing soft spots, adding additional base and paving the roadway. This includes the replacement of culverts, and other minor drainage improvements. The project will widen the road from 22-26 ft. section to a 30 ft. section which will require modifications to cattle guards and box culverts. This roadway has recently been classified as a "Scenic Byway" as part of the Fort Henry Historic Byway.

**Status:** This project will be designed as a stand alone project. Information regarding consultant selection has been sent to the sponsor for review and comment.

**Project Manager:** Muhammad Zubery

**Construction Year:** 2020

### **N Salem Road Reconstruction, Sponsor: Fremont County Key # 14059**

**Description:** This project will widen and improve the existing subbase to match the middle section of Salem Road that was reconstructed in 2007. It is anticipated that a Cement Recycle Asphalt Base (CRAB) project will be performed. Salem Road is the most traveled county road in Fremont County. It is a major link to the sand dunes, City of Rexburg and US20.

**Status:** A consultant has been selected and negotiations for design are scheduled for July 2016.

**Project Manager:** Scott Ellsworth

**Construction Year:** 2020

### **33rd N Great Western Canal Bridge, Sponsor: Bonneville County Key # 14060**

**Description:** This project is intended to replace the Great Western Canal Bridge which is located at 2982 West 33rd North. The existing structure is a two-lane bridge located on a rural major collector county road and the sufficiency rating indicates that replacement is needed.

**Status:** The selected consultant is preparing draft scope of work.

**Project Manager:** Bryan Martin

**Construction Year:** 2020

### **S. 2nd West St Bridge reconstructions, Sponsor: City of St Anthony Key # 14061**

**Description:** This project includes rebuilding the existing 52 ft. long bridge with a 60 ft. long bridge. A longer bridge will lessen the need for wing walls on each corner of the bridge and reduce the impact of the water on the bridge foundation and footings. This bridge is important in responding to emergencies and is used extensively by city work crews and the South Fremont Fire District to access their facilities. The South Fremont Fire District is located on an island between the Egin Canal and the North Fork of the Snake River.

**Status:** The selected consultant is preparing draft scope of work.

**Project Manager:** Bryan Martin

**Construction Year:** 2019

### **9th Street; Bonneville to St Clair Rd Pedestrian Crossings, Sponsor: City of Idaho Falls Key # 18735**

**Description:** This project will provide a raised median separation and crosswalk markings for crosswalks near Linden Park Elementary School along 9th Street from Bonneville to St. Clair. This is a systemic approach for crosswalks in the immediate vicinity of the Linden Park Elementary School. Included will be highly visible pavement markings (Thermoplastic) that increase reflectivity performance and visibility at intersections with pedestrian crossings. This section of roadway also experienced some crashes due to inattention. The high visibility pavement markings is noted to reduce these crashes by 19% as well.

**Status:** Project Development funds were advanced with ITD's June Board meeting.

**Project Manager:** Kevin Kuther

**Construction Year:** 2017

### **500 N Road Safety Audit, Sponsor: Fremont County Key # 18774**

**Description:** The 500 N Road Safety Audit is located near St Anthony in Fremont County and will perform a Road Safety Audit of the corridor to identify potential short term and long term safety improvements to reduce and/or eliminate Serious Injury and Fatal accidents.

**Status:** An Engineering Consultant has been selected and approved. We are awaiting the Draft Scope of Work to review. Project start is pending.

**Project Manager:** Kevin Kuther

**Construction Year:** 2016

### **S. Boulevard Corridor Pedestrian Crossings, Sponsor: City of Idaho Falls Key # 18811**

**Description:** The City of Idaho Falls proposes to provide three Pedestrian Crossings to include Rectangular Rapid Flashing Beacons along S. Boulevard between Sunnyside Road and Yellowstone HWY. The rectangular rapid flashing beacon project would provide safer crossings for the public and would include ADA pedestrian ramps, striped crosswalk, signing and a flashing beacon to alert motorists of the presence of pedestrians and/or cyclists.

**Status:** The project PS&E documents were submitted to ITD to bid on 6/20/2016. ITD is preparing the project for advertisement.

**Project Manager:** Scott Ellsworth

**Construction Year:** 2016

### **Capital Ave - Safety Audit and Elm Street - Safety Audit, Sponsor: City of Idaho Falls Key # 18898**

**Description:** This project, Capital Avenue; Broadway to G St and Elm Street; Eastern Ave to Corner Ave. is located in Idaho Falls in Bonneville County and will perform a Road Safety Audit of the two corridors as listed, to identify potential short term and long term safety improvements to reduce and/or eliminate Serious Injury and Fatal accidents.

**Status:** The negotiations with the consultant are complete. Project will begin shortly after Notice to Proceed is received.

**Project Manager:** Kevin Kuther

**Construction Year:** none

### **Garden Creek Rd, Sponsor: Custer County Key # 18933**

**Description:** The purpose of this project is to rebuild Garden Creek Road from the crossing at Garden Creek to the Challis city limits. The work will include a full reconstruction of the road structure, correcting horizontal and vertical alignment deficiencies, and improving drainage.

**Status:** Design funds have been obligated. This project is at the initial step of the consultant selection process. Request for Information (RFI) has been sent to shortlisted consultants.

**Project Manager:** Muhammad Zubery

**Construction Year:** 2021

### **12th St Bridge/Idaho Canal, Sponsor: City of Idaho Falls Key # 18995**

**Description:** This bridge structure over the Idaho Canal in Idaho Falls consists of a concrete precast panel structure with an asphalt wearing surface and is 52 years old. 12th Street is an important collector roadway in Idaho Falls. It carries traffic from the adjoining neighborhoods to Holmes Avenue to the west and Woodruff Avenue to the east, both of which are arterial roadways. 12th Street provides a valuable alternative to congested parallel routes 17th Street and 1st Street which are also arterial roadways. Replacement of the bridge will restore connectivity for school busing, garbage collection, and other heavy vehicles.

**Status:** The State and Local Agreement has been signed by City of Idaho Falls. The consultant selection process has been initiated.

**Project Manager:** Bryan Martin

**Construction Year:** 2020

### **Packsaddle Rd Teton River Bridge, Sponsor: Teton County Key # 19030**

**Description:** This project includes repairing and stabilizing the existing concrete on the Packsaddle Road Cache Bridge. The bridge was built in 1956 and the 2013 sufficiency rating is 58.2.

**Status:** Design funds have been obligated. This project is at the initial step of the consultant selection process. Request for Information (RFI) has been sent to shortlisted consultants.

**Project Manager:** Muhammad Zubery

**Construction Year:** 2020

### **Lomax and F Street Flashing Stop Signs, Sponsor: City of Idaho Falls Key # 19048**

**Description:** This project includes replacing standard stop signs with flashing LED stop signs at two-way stop controlled intersections. Two specific corridors are targeted with this proposed project. Included are the Lomax Street corridor at the intersections with Fanning Avenue, Wabash Avenue, and Freeman Avenue and the F Street corridor at the intersections with Shoup Avenue, Park Avenue and Capital Avenue. **Status:** The project was submitted to ITD for Bidding on 6/20/16.

**Project Manager:** Kevin Kuther

**Construction Year:** 2016

### **Annis Hwy; Rigby to Menan-Lorenzo HWY, Sponsor: Jefferson County Key # 19305**

**Description:** This project includes improvement to the Annis Highway from the northern Rigby City Limit to the Menan-Lorenzo Highway. This project includes an asphalt overlay, shoulder widening, geometric improvements of an unsafe horizontal curve and site clearing along the right-of-way to improve the geometric configuration of an accident prone intersection.

**Status:** This project is in the ITIP and currently scheduled under Preliminary Development.

**Project Manager:** Muhammad Zubery

**Construction Year:** 2021

### **Cedron Road Shoulder Widening, Sponsor: Teton County Key # 19342**

**Description:** This project includes improving the unpaved shoulders and applying 3 feet of asphalt on each side of the road. This will allow ample road section for shared bicycle and vehicle use and will bring the roadway up to Teton County minimum road standards.

**Status:** Project Development funds were advanced with ITD's June Board meeting.

**Project Manager:** Kevin Kuther

**Construction Year:** 2018

### **45th West; 65th South to US-20, Sponsor: Bonneville County Key # 19434**

**Description:** This project includes improvement to 45th West from 65th South to US-20 in Bonneville County. The project includes roadway reconstruction/rehabilitation with pavement surface improvements. The County would like to construct a structural overlay (3 inches or more) throughout the corridor to strengthen the roadway structure and support the loads it currently sees.

**Status:** This project is in the ITIP and currently scheduled for design in FY18 and construction under Preliminary Development.

**Project Manager:** Scott Ellsworth

**Construction Year:** 2021

### **BYU Crosswalks (High Visibility Crosswalks), Sponsor: City of Rexburg Key # 19483**

**Description:** This project includes installing new high visibility crosswalks around the BYU-Idaho campus for the City of Rexburg. This project will replace 12 painted crosswalks: 1) 7th South 1st West 2) 7th South Center 3) 7th South 150 East 4) 2nd East 6th South 5) 2nd East 5th South 6) 2nd East Viking Drive 7) 2nd East 345 South 8) 2nd East pt South, 9) 2nd South pt East, 10) 2nd South College, 11) 2nd South Center, 12) pt West Campus Street. The project will consist of grinding off the current pavement markings, installation of thermoplastic crosswalks into a piano key crosswalk.

**Status:** Project Development funds were advanced with ITD's June Board meeting.

**Project Manager:** Kevin Kuther

**Construction Year:** 2017

### **97th South; Idaho Canal Bridge, Sponsor: Bonneville County Key # 19530**

**Description:** This project includes replacing the existing 97th South, Idaho Canal Bridge in Bonneville County. The bridge is over 64 years old and has a sufficiency rating of 27.3. It is weight restricted to a 5 ton axle limit .

**Status:** This project is in the ITIP and currently scheduled under Preliminary Development.

**Project Manager:** Muhammad Zubery

**Construction Year:** 2021

### **Fun Farm Bridge Replacement, Sponsor: Fremont County Key # 19566**

**Description:** This project includes replacement of the Fun Farm Bridge in Fremont County. The bridge is located at 2663 South River Road and is approximately 3 miles east of the City of St. Anthony and the bridge crosses the Henry's Fork of the Snake River. **Status:** This project is in the ITIP and currently scheduled for design in FY18 and construction under Preliminary Development.

**Project Manager:** Scott Ellsworth

**Construction Year:** 2022

### **INT Holmes Ave & Elva St Signal Improvements, Sponsor: City of Idaho Falls Key # 19694**

**Description:** This project includes installing safety improvements with the addition of full pedestrian signal treatments, improved illumination with luminaire extension at two of the signal poles and replacement of the span-wire signal system with standard signal poles and mast arms to significantly improve safety.

**Status:** The sponsor and consultant agreed to a schedule resulting in PS&E submittal by November 1, 2016.

**Project Manager:** Kevin Kuther

**Construction Year:** 2017

## Projects under Construction/Beginning Soon (Updated Quarterly)

### **Pleasant Valley Cr. Br. #31610, Sponsor: Clark County Key # 9245**

**Description:** This project consists of bridge rehabilitation including deck and rail replacement and minor approach work with guardrails.

**Status:** The project is currently in construction and about 95% complete. The anticipated completion date is July 2016.

**Project Manager:** Matt Koster

**Construction Year:** 2014

### **Allen Br, Lemhi Co. (repair), Sponsor: Lemhi County Key # 9914**

**Description:** This project consists of replacing the existing Allen bridge (60' long by 24.1' wide), built in 1950. Allen Bridge is a 60 plus year old, structurally deficient bridge located in Lemhi County, over the Lemhi River. The pre-stressed concrete structure has a sufficiency rating of 28.

**Status:** The project is scheduled to begin 7/6/2016. It is anticipated the project will be completed in November 2016.

**Project Manager:** Matt Koster

**Construction Year:** 2015

### **W Main St, 12th W St to Bridge St, Sponsor: City of St Anthony Key # 11682**

**Description:** This project will rehabilitate/reconstruct approximately 0.8 miles of Main Street. The project will include correcting deficiencies in the pavement, sidewalk, lighting, and drainage features. New curb, gutter and sidewalk will be added to this city street.

**Status:** Project construction is currently scheduled to begin July 2016. The anticipated completion date is early November 2016.

**Project Manager:** Matt Koster

**Construction Year:** 2016

### **S Bates Road Warning Signs, Sponsor: Teton County Key # 14055**

**Description:** In an effort to mitigate accident occurrences and excessive speed, this project includes installing 19 curve advance warning signs with advisory speeds are proposed to be placed at designated areas along South Bates Road. Additionally, the clear zone along the insides of all problematic curves will be widened 10 ft. by the removal of obstructing vegetation.

**Status:** 2015 Grouped Safety Project. The materials have been delivered and LHTAC is currently waiting for installation documentation to begin formal close-out.

**Project Manager:** Steve Sprague

**Construction Year:** 2015

### **Snake River Road Guardrail, Sponsor: Madison County Key # 14056**

**Description:** This safety improvement project consists of installing concrete guardrail at two outside curves on a county collector road. The locations for the guardrail installations are at about MP1.50 and 1.75 of Snake River Road.

**Status:** The construction is complete and the project is waiting for formal close-out.

**Project Manager:** Steve Sprague

**Construction Year:** 2015

**Bellin/Grandview Curve, Sponsor: City of Idaho Falls Key # 18951**

**Description:** This project will perform a superelevation correction on the curve at the intersection of Bellin Road & Grandview Drive. Traffic on Grandview from the east experience a 25 MPH speed reduction advisory sign in combination with a 2% reverse crown making the curve difficult to negotiate. The current roadway radius is less than 180 ft and no superelevation increase potential for run off the road accidents. The project will realign the roadway profile within the curve to soften the radius and provide for a superelevation to increase the safety of this section of roadway.

**Status:** The project will be handled by the City of Idaho Falls for CE&I. LHTAC has contracted with Forsgren Associates to perform all needed materials sampling and testing for the project.

**Manager:** Steve Sprague

**Construction Year:** 2016