District 4 Projects in Design/Development Quarterly Update October through December 2021

Kilpatrick Bridge, Sponsor: Blaine County, Key No: 22432

Description: This project will to replace the deficient bridge over Silver Creek on Kilpatrick

Bridge Road. This bridge is located at milepost 105.41.

Status: The Consultant is developing the manhours for design. LHTAC is awaiting additional

design funding to begin design.

Project Manager: Scott Wood Construction Year: 2027

Old Hwy 81 South-Raft River HD, Sponsor: Raft River HD, Key No: 22434

Description: This project will widen the existing roadway and rehabilitate existing pavement with Recycled Asphalt Base Stabilization (RABS) and overlay.

Status: This project is in the Idaho Transportation Investment Program (ITIP) and currently

scheduled to begin Project Development in FY2022.

Project Manager: Dan Coonce

Construction Year: 2027

Flashing LED Signs, Sponsor: Twin Falls HD, Key No: 22880

Description: This group sign project will install solar powered, radar activated Flashing LED Stop Signs and Flashing LED Stop Ahead signs at three two-way stop control intersection.

Status: LHTAC will be working on Project Development for this project.

Project Manager: Brian Wright

Construction Year: 2022

Retroreflective Signal Backplates, Sponsor: City of Twin Falls, Key No: 22881

Description: This group sign project will install Retroreflective Back plates on signal heads at

various locations.

Status: LHTAC will be working on Project Development for this project.

Project Manager: Brian Wright

Construction Year: 2022

INT 3800 N & Us-93, Sponsor: Filer HD, Key No: 22882

Description: This project will overlay the existing cold mix asphalt mat with a new hot mix overlay 1500 feet both directions of the intersection, will install transverse rumble strips, and will add thermoplastic "stop ahead" on the road surface.

Status: The consultant selection process has been initiated.

Project Manager: Kevin Kuther



Bob Barton Road; 2200 E to 2400 E, Sponsor: Wendell HD, Key No: 22890

Description: This project will consist of constructing 32-foot-wide roadway along the Bob Barton Road similar in character to the other four phases and is necessary to repair the deteriorating roadway surface and improve the safety of the corridor.

Status: The consultant selection process has been initiated.

Project Manager: Brian Wright

Construction Year: 2027

<u>Transportation Plan City of Rupert, Sponsor: City of Rupert, Key No: 23034</u>

Description: The project will update the City of Rupert's Transportation Plan to create a more in-depth assessment of current road inventory, road conditions, bridges, sign management, and Capital Improvement Plan

Status: The Project has undergone negotiations and consultant contract is awaiting approval.

Project Manager: Dan Coonce

Construction Year: none

Filer Avenue Safety Audit, Sponsor: City of Twin Falls, Key No: 22409

Description: The scope of the Filer Avenue Safety Audit, located in the City of Twin Falls, will be accomplished by performing a multidisciplinary Road Safety Audit along this roadway to identify potential safety improvements and prioritize short term and long term improvements to reduce/eliminate fatal and serious injury crashes for all roadway users.

Status: The consultant is currently developing Preliminary functions associated with conducting the Road Safety Audit.

Project Manager: Amanda LaMott

Construction Year: none

River St, Walnut to Galena, Sponsor: City of Hailey, Key No: 18807

Description: This project will provide improvements to approximately 0.3 miles of River Street from Walnut to Galena Streets in the City of Hailey. The project will reconstruct the existing pavement structure while adding width for parking and bike lanes. The project also includes adding pedestrian access to Hop Porter Park on Bullion Street.

Status: This project is currently in Preliminary Design. The Environmental Document has been approved and the Draft Design Study report has been reviewed and returned to the consultant for finalization.

Project Manager: Wayne Herbel



Yale Road Stage 4; MP 12.1 to 13.7, Sponsor: Burley HD, Key No: 19637

Description: This project includes improvement to Yale Road from MP 12.1 to MP 13.7. The two miles of pavement rehabilitation and realignment includes: 1) Roadway ballast to support the increased heavy truck traffic associated with the farm to market operations, 2) Improved horizontal and vertical alignment by removing substandard curves, stop conditions, 90° curves and improve sight distance and overall safety, 3) widened road and shoulders to meet AASHTO standards and allow for safe passage of vehicles 4) Improve shoulder slopes, ditches, and drainage structures to improve the drainage system.

Status: Environmental document has been approved. Waiting for design approval.

Project Manager: Muhammad Zubery

Construction Year: 2026

Croy to Quigley Path, Sponsor: City of Hailey, Key No: 22947

Description: This project will construct shared use path for East Croy St. from the Wood River Trail bike path east to Eastridge Dr., then Eastridge Dr. south to Quigley Road.

Status: The consultant is currently developing Preliminary Design Plans and working on the Environmental

Document.

Project Manager: Brian Wright

Construction Year: 2022

E 4100 N Rehabilitation Phase 2, Sponsor: Buhl HD, Key No: 20518

Description: This project will rehabilitate and widen E 4100 road from N 1730 E in Buhl Highway District to N 2100 E in Filer Highway District. The intent is to recycle the existing asphalt Cement Recycle Asphalt Base (CRAB) and utilize the recycled material to build the new widened base of the typical section. The roadway will receive an asphalt overlay, and new striping, This project is located in both the Buhl Highway District and Filer Highway District.

Status: The Final Design review meeting was held on August 16, 2021. The consultant is preparing the Plans, Specifications, and Estimate package for submittal for advertisement.

Project Manager: Wayne Herbel

Construction Year: 2027

Burley Ave; US-30 to Fruitland Ave, Sponsor: City of Buhl, Key No: 20633

Description: This project will reconstruct approximately 1.02 miles of Burley Avenue in the City of Buhl. It will also include pavement markings and the installation of curb, gutter and sidewalk. The project begins at Fruitland Road, the City of Buhl's north-south truck route, and ends at the intersection of US Highway 30 and State Highway 46.

Status: This project is currently in Final Design. A supplemental agreement is being negotiated to provide for the preparation of Right of Way plans for temporary easements.

Project Manager: Wayne Herbel



Crestview Rd Rehabilitation Phase 1, Sponsor: Hillsdale HD, Key No: 20699

Description: This project consists of the rehabilitation of 4 miles of Crestview Road from Frontage Road, adjacent to Interstate 84, to 600 Road S. The Crestview Road rehabilitation is anticipated to include the reconstruction of aggregate base material and asphalt concrete surface, shoulder widening, and drainage and embankment.

Status: The Final Design Submittal has been received and review is underway.

Project Manager: Amanda LaMott

Construction Year: 2027

Intersection Improvements Jerome HD, Sponsor: Jerome HD, Key No: 22407

Description: The scope of the Jerome Highway District Intersection Safety Improvements project, located in Jerome County, will be accomplished by improving busy intersections with the installation of stop sign-mounted flashing beacons at multiple intersections within the district.

Status: LHTAC is working on Project Development for this project.

Project Manager: Brian Wright

Construction Year: 2021

3000 E & Foothill Rd Curve, Sponsor: Twin Falls HD, Key No: 22408

Description: The scope of the 3000 East & Foothill Road Curve Improvements project, located in Twin Falls County, will be accomplished by flattening and super-elevating the curve to improve safety and improve the intersection of Foothills Road by squaring it up with 3000 North Road.

Status: The project consultant is preparing Final Design plans and environmental documentation.

Project Manager: Kevin Kuther

Construction Year: 2023

Old Hwy 81 Safety Improvement, Sponsor: Raft River HD, Key No: 22410

Description: The scope of the Old Highway 81 Safety Improvements project, located in Cassia County, includes installing new/additional roadway signing and delineators.

Status: LHTAC is working on Project Development for this project.

Project Manager: Brian Wright

Construction Year: 2021

1700 S Rd Bridge, Sponsor: Gooding HD, Key No: 18973

Description: The 1700 South Road Bridge has a sufficiency rating of 30.9 and is planned to be replaced. The bridge has a 90 degree skew that makes it very dangerous for motorist and trucks trying to travel over the bridge. The replacement structure is anticipated to be a 120-foot, single span, precast concrete girder bridge. The proposed 34-foot bridge width will accommodate two 12-foot lanes, and 2-foot shoulders. An existing overflow culvert east of the bridge will be replaced with the roadway improvement. The roadway horizontal and vertical alignment will be designed to improve operation and safety to accommodate a 45 mph driving speed and meet hydraulic clearance requirements. A total of 1100 feet of 1700 South Road will be redesigned with the proposed bridge.



District 4

Status: The Plans Specifications & Estimate package has been submitted by the Consultant. Construction is

scheduled for FY2022.

Project Manager: Wayne Herbel

Construction Year: 2022

Golden Valley Rd: 1500 W to 900 W, Sponsor: Oakley HD, Key No: 19028

Description: This joint project, sponsored by Oakley Highway District and Murtaugh Highway District, includes rehabilitating Golden Valley Road from MP 6 to MP 12. This consists of approximately 6 miles of roadway rehabilitation starting at the intersection of 1500 W Road and Golden Valley Road, and continuing east to the intersection 900 W and Golden Valley Road. The project consists of approximately 2 miles of overlay, 2 miles of Recycled Asphalt Base Stabilization (RABS) rehabilitation, and chip sealing the entire 6 miles of roadway.

Status: This deign is complete. Currently the project is programmed for 2022 construction funding. Waiting for

design adjustments being completed by the HD.

Project Manager: Muhammad Zubery

Construction Year: 2022

4100 N Rehabilitation; 2100 E to 2400 E, Sponsor: Filer HD, Key No: 19672

Description: This project includes rehabilitating the existing 4100 North Road from 2100 E to 2400 E. The highway district is being proactive before the roadway further deteriorates and causes an emergency. The rehabilitation project plans to use a Cement Recycled Asphalt Base Stabilization (CRABS) rehabilitation process to rehabilitate this road and prepare it for the expected traffic volumes.

Status: The Final Design Review was held in February 2021. The consultant is currently preparing the Plans, Specifications & Estimate package for submittal.

Project Manager: Wayne Herbel

Construction Year: 2025

Shoe String Rd Rehabilitation, Sponsor: Gooding HD, Key No: 20666

Description: This project consists of rehabilitation of 5.4 miles of Shoe String Road in Gooding County. The rehabilitation is needed to improve the deteriorating roadway surface and safety of the corridor. The project is anticipated to be a combination of rehabilitation efforts including reconstruction, asphalt overlays, crack/chip sealing, and shoulder improvements. The existing roadway has an asphalt surface in poor condition that is 24 ft wide with narrow gravel shoulders. The project proposes widening the Shoe String Road asphalt surface to 26 ft and adding wider gravel shoulders.

Status: The Project Consultant is currently working on Final Permits and Plan, Specifications, and Estimate (PS&E) Submittal.

Project Manager: Kevin Kuther



Shoe String Rd Safety, Sponsor: Gooding HD, Key No: 22003

Description: The Shoe String Road Shoulder Widening project, located in the City of Tuttle in Gooding County, will construct widened shoulders and install edgeline striping to improve safety for all roadway users with the reduction/elimination of fatal and serious injury crashes.

Status: The Project Consultant is currently working on Final Permits and Plan, Specifications, and Estimate

(PS&E) Submittal.

Project Manager: Kevin Kuther

Construction Year: 2024

Buhl School Sidewalk, Sponsor: City of Buhl, Key No: 22956

Description: This project will connect and provide safe access to the Buhl High, Middle and Popplewell Elementary Schools from the surrounding neighborhood.

Status: The Project Consultant is currently working on Final Permits and Plan, Specifications, and Estimate

(PS&E) Submittal so that construction funds can be obligated.

Project Manager: Amanda LaMott

Construction Year: 2022

FY19 Transportation Plan, Jerome, Sponsor: City of Jerome, Key No: 22466

Description: This project will prepare a transportation plan for the Jerome Urban Area. This will include public outreach, evaluation of existing conditions, preparation of a Capital Improvement Program, and the final transportation plan for the urban area.

Status: The project has been completed.

Project Manager: Dan Coonce

Construction Year: none

Little Wood River Bridge, Sponsor: Shoshone HD, Key No: 22595

Description: This project will replace the Arkoosh Road bridge (ITD Bridge Key 25000) over the Little Wood River in Lincoln County for the Shoshone Highway District. This bridge replacement is part of a Competitive Highway Bridge Program grant and is bundled with seven bridges in southern Idaho. The new bridge will a single-span and constructed with prestressed voided slabs.

Status: LHTAC has submitted the project Plan, Specifications, and Estimate (PS&E) package to ITD. The anticipated construction advertisement is January 2022.

Project Manager: Scott Wood



4200 N Rd, Deep Creek Bridge, Sponsor: Buhl HD, Key No: 22596

Description: This project will replace the 4200 N Road bridge (ITD Bridge Key 25390) over Deep Creek within the Buhl Highway District. This bridge replacement is part of a Competitive Highway Bridge Program grant and is bundled with seven bridges in southern Idaho. The new bridge will a single-span and constructed with prestressed voided slabs.

Status: LHTAC has submitted the project Plan, Specifications, and Estimate (PS&E) package to ITD. The anticipated construction advertisement is January 2022.

Project Manager: Scott Wood



District 4 Projects in Construction Phase Quarterly Update October through December 2021

North Rd Phase 3, Sponsor: Jerome HD, Key No: 19114

Description: This project includes reconstructing 1.15 miles of roadway while upgrading the base, widening the pavement, and installing left turn lanes.

Status: Construction of this project is substantially complete. Outstanding items are being addressed by the contractor. The Construction Engineering and Inspection (CE&I) Consultant is currently working on project close-out.

Project Manager: Matt Koster

