

2017
2021

INTEGRATED

Five-Year Work Plan



ADOPTED OCTOBER 26, 2016



INTEGRATED FIVE YEAR WORK PLAN

FISCAL YEAR 2017 THROUGH 2021

ADOPTED OCTOBER 26, 2016

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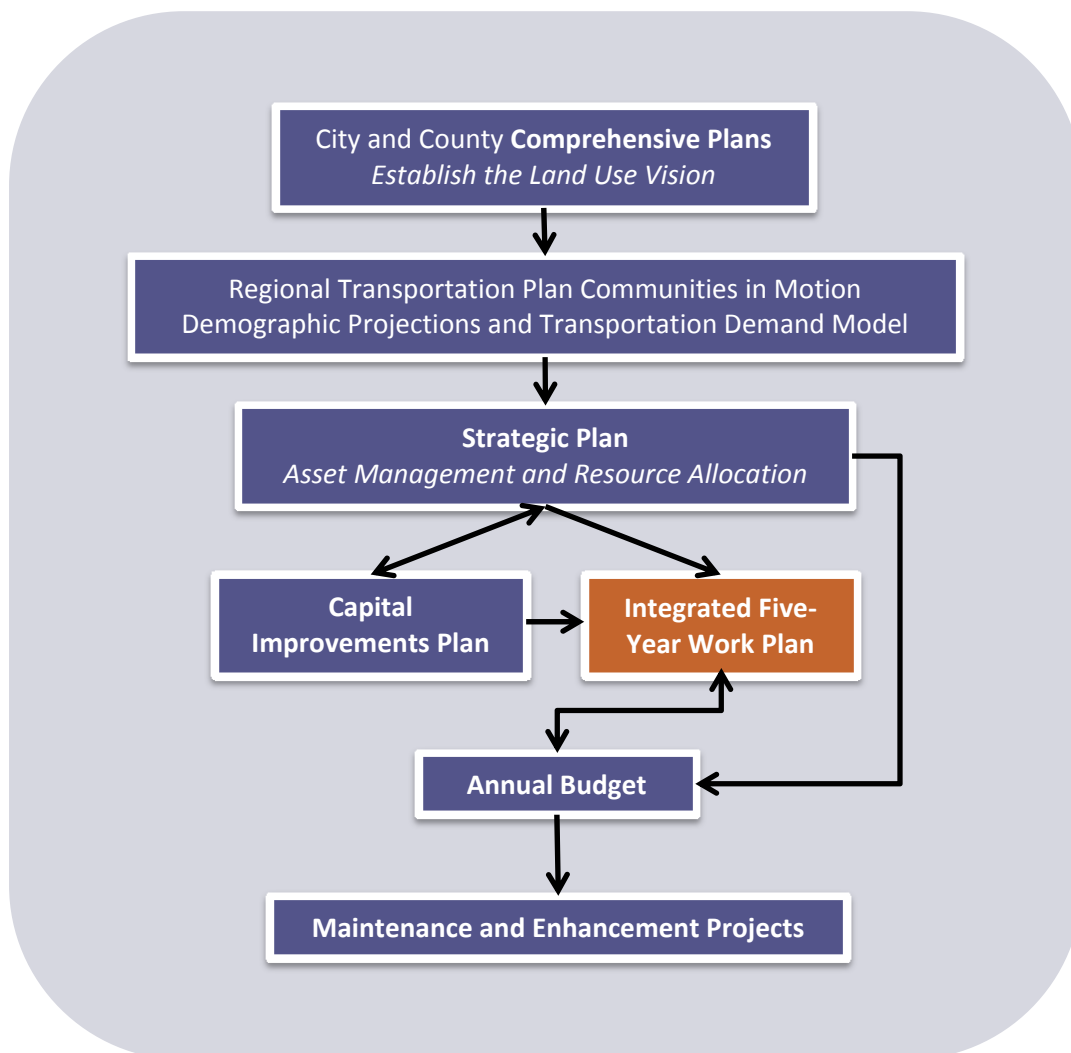
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INTRODUCTION

The 2017-2021 Integrated Five-Year Work Program (IFYWP) sets forth the strategies, projects and priorities which the Ada County Highway District (ACHD) will pursue over the next five years. The first two years of the Plan align with ACHD's 2017 Budget, adopted on August 24, 2016. The remaining years provide a plan on what ACHD will be pursuing for future budget years. The document allows elected officials, staff, partner agencies, and the public to work in a coordinated fashion to implement projects.

The Integrated Five-Year Work Plan works in support of various ACHD and partner agency foundational planning documents and is the implementing arm for these plans. The figure below illustrates how the IFYWP brings projects from an idea to constructions.



ACHD's Foundational Planning Documents: *Bike Master Plan, Pedestrian Bicycle Transition Plan, Transportation Land Use Integration Plan including the Master Street Map, Livable Streets Design Guide and Complete Streets Policy*

ACHD STRATEGIC PLAN

ACHD established its vision, mission, and priorities in 2011, with the intent of ensuring that all activities undergone by the Highway District are done to in the best interest of the citizens we serve. The bottom line is that every choice ACHD makes must help to effectively and efficiently accomplish ACHD's Vision, Mission and Priorities.

In June 2016, the ACHD Commission adopted a Strategic Plan to further refine and clarify the intent of its vision, mission, and priorities. The Plan included a resource allocation methodology that informs and guides development of the IFYWP. That methodology emphasizes maintenance and safety as ACHD's primary focus. In addition the Strategic Plan and Capital Improvements Plan (CIP) highlight the need to enhance the transportation system in response to the growth planned by ACHD's land-use partners. Through the Strategic Plan, the Commission identified system enhancement as ACHD's secondary focus. The IFYWP was developed with these priorities in mind.

ACHD's Vision, Mission, and Priorities

ACHD Vision: Leading transportation innovation – Investing in communities

ACHD Mission: We drive quality transportation for all Ada County – Anytime, Anywhere!

ACHD Priorities, which will serve as the criteria for judging every choice we make going forward:

1. Our People – Our competitive edge in the work place is the source of our strength. As such we will:
 - Maximize training
 - Invest in our people
 - Reward innovation, commitment to the mission and excellence across the board
2. Effective and efficient execution, assuring:
 - Excellence in service and performance
 - Teamwork
 - Fiscal responsibility in expending taxpayer dollars
 - Responsiveness to regional and community needs
 - Customer service
 - The promotion of economic development with each community
 - The preservation of our multi-billion dollar infrastructure investment
 - Preparation for future growth
3. Leaders in technology, design, and innovation
4. Safety throughout the District for its employees and citizens

PLAN OUTLINE

The Fiscal Year 2017 – 2021 Integrated Five-Year Work Plan (IFYWP) continues ACHD’s commitment to “integrate” the plan and implement its Strategic Plan. As part of the Strategic Plan, the ACHD Commission identified the District’s primary focus to be determining and funding maintenance and safety needs in the asset categories listed below. Each of these asset categories correlates to one or more programs within the IFYWP as noted.

- Pavement (Capital Maintenance Program)
- Bridges (Bridge Program)
- Traffic Signals and Materials (Traffic Program)
- Stormwater Facilities (Stormwater Program)
- Sidewalks (Community Program)

The secondary focus as determined through the Strategic Plan is system enhancements. Funding within the IFYWP for these programs is found under the following programs:

- Economic Development Program (A sub-section of the Community Program)
- Roadway Program
- Intersection Program
- Cooperative Program

In determining the scope of each project listed within the IFYWP, ACHD seeks to take a comprehensive approach, fulfilling as many needs as feasible within the project limits in order to take the most advantage of work going on in an area.

The IFYWP is organized around ACHD’s commitment to these primary and secondary focus areas.

PRIMARY FOCUS – DETERMINE AND FUND MAINTENANCE AND SAFETY NEEDS

Maintenance efforts include those activities essential both to preserving facilities that are currently in good condition and restoring the condition of deteriorated facilities. Maintenance is critical to an affordable, world-class transportation system, as preservation is more cost effective than restoration, and restoration is more cost effective than replacement.

Safety needs identified by ACHD are addressed as quickly as feasible. In certain circumstances, improvements require additional planning and more intensive improvements. ACHD is committed to addressing safety considerations through best practices and dedicated and ongoing investment.

Programs that fit into the category of maintaining assets and addressing safety needs include:

- Capital Maintenance Program
- Bridge Program
- Traffic Program
- Stormwater Program
- Community Program

CAPITAL MAINTENANCE PROGRAM

Roadways are by far the largest asset managed by ACHD. Maintaining the network in good condition ensures the best return on taxpayers' investment. The activity of maintaining roadways in Ada County is broken into two functional categories: Operational and Capital Maintenance.

Operational Maintenance is roadway maintenance completed by ACHD's Maintenance Division utilizing internal crews and equipment. The primary activities in this category are chipsealing and crack sealing. These activities are low cost, high return treatments that extend the life of a roadway before it begins to fully deteriorate.

Capital Maintenance is roadway maintenance that is by definition more intensive. Once a roadway ages and/or deteriorates beyond a certain point, the treatment options are more intrusive. Typically, capital maintenance requires the removal and replacement of some or all of the roadway surface in order to restore it back to a like-new condition. Additionally, these treatments trigger additional requirements as dictated by the Americans with Disabilities Act to upgrade all existing pedestrian ramps within the project limits to meet current standards.

In order to ensure ACHD's is best utilizing its operational and capital maintenance programs, ACHD actively engages in the tool of pavement managements. This decision making tool relies on accurate and regular pavement condition assessments (recorded as a pavement condition index or PCI) and predictive software to forecast the needed annual investment in order to keep a desired system wide maintenance level.

The current overall Pavement Condition Index in Ada County is very good to excellent; however with aging infrastructure and the constant addition of lane miles, this PCI cannot be maintained without consistent increase of funding in line with system growth. Based on ACHD's analysis, ACHD must invest \$27 million to \$34 million per year in order to maintain an average PCI of 85 on all roadways

ACHD breaks its funding of capital maintenance between federal aid and local funding. The primary reason this distinction is made is to recognize that much of the federal funding received does not pass through ACHD's budget, being contracted out directly by the Idaho Transportation Department. ACHD is committed to seeking as much federal funding for its capital maintenance program as possible (see Funding Other Needs section). **Since the adoption of the FY2016-2020 IFYWP, ACHD staff has been able to increase its federal maintenance funding scheduled over the next 7 years by \$19.2 million as reflected in this update.**

ACHD continues to evaluate and monitor the impact of its maintenance activities to ensure it is investing at appropriate levels. As adjustments are needed, they will be made in subsequent updates to the IFYWP.

BRIDGE PROGRAM

Bridges are the second largest asset ACHD maintains. Currently, 99% of bridges under ACHD's jurisdiction are in good or better condition. The Strategic Plan identified the need to develop a 10 year bridge replacement strategy. In the meantime, the Plan also recommends increasing funding in the near term. ACHD recognizes that constant and adequate funding based on current replacement needs is essential to maintaining a high standard of bridge condition and safety. This plan accomplishes both of those purposes. Average bridge funding from 2013-2016 was \$1.73 million per year. For fiscal years 2017-2021, average funding per year is \$2.51 million.

TRAFFIC PROGRAM

Traffic Program projects are those that are needed to maintain traffic operations and ensure efficient use of the existing transportation system. As a result of the efforts made in this area, 92.5% of all principal arterials in Ada

County are operating are operating within ACHD's level of service (LOS) standards of LOS E or better. Additionally, ACHD maintains a 99.9% in-service rate for signals.

Additionally, traffic projects address specific safety considerations. Within the IFYWP, there are 8 projects that will be implemented for this primary purpose:

- Black Cat Rd and UPRR Crossing Improvements
- Cherry Ln, Linder Rd / Meridian Rd Lighting Improvements
- Cole Rd, Spectrum St / Century Way Medians
- Linder Rd and UPRR Crossing Improvements
- Miscellaneous Traffic Safety Pedestrian Projects
- Overland Rd and Vista Ave Street Lighting
- SH 16 and Beacon Light Rd (Signalization)
- State St, 16th St / 23rd St Lighting Improvements

STORMWATER PROGRAM

ACHD diligently seeks to comply with Federal stormwater management requirements. In recent years, ACHD has completed pilot projects implementing green stormwater infrastructure (GSI) techniques in various locations. Projects include activities such as permeable pavers in parking lanes, bioswales, reconstructing alleys to include permeable pavement/pavers, etc. Based on input received from these pilots and in an effort address some ongoing stormwater maintenance needs, this IFYWP includes two new programs:

- Green Stormwater Implementation – This program will fund up to 3 alleyway retrofits to include permeable pavers. Primary emphasis of this program will be to address areas with the greatest impact on the stormwater system first.
- Drainage Capital Maintenance – This program will correct known drainage issues that exceed existing capabilities to be handled by in-house maintenance resources.

COMMUNITY PROGRAMS

Community Programs are projects developed to address needs primarily at the bicycling and pedestrian scale. The primary driver for projects to enter into this program is requests from the county, school districts and cities within Ada County. Individual applications can also be submitted by citizens. Projects are also identified through neighborhood level planning (see subsequent pages). These projects serve maintenance, safety, and enhancement purposes and therefore this program is a hybrid between ACHD primary and secondary focus areas.

Community Programs consists of 4 different sub-programs:

- Safe Sidewalks – The program, run out of ACHD's Maintenance Division, is responsible for maintaining sidewalks with primary emphasis on compliance with Americans with Disabilities Act standards.
- Community Programs (General) – This category contains 2 sub-categories:
 - o Vehicle Registration Fee (VRF) Program – This program, funding through half of the voter-approved registration fee increase passed in 2008 is used exclusively for safe routes to school.
 - o Core Program – This program funds sidewalk and bicycle facilities, including safe routes to school projects. Projects are identified through specific requests or neighborhood planning efforts.

- Economic Development Program – This program is used to fund specific requests made by cities and the county that are anticipated to have an impact on the economic vitality of the area where the project is located.

For specific projects, please see the Community Programs section of this plan.

SAFE SIDEWALK PROGRAM

As part of ACHD’s Community Programs, the District dedicates \$1.5 million per year to repair broken or deteriorated sidewalks, as well as improving sidewalks to ensure facilities comply with the Americans with Disabilities Act. This program is used to address specific areas of concern, as well as requests that are received throughout the year. This allows this effort to be both proactive and responsive to needs.

FY2017 focus areas include:

- North End Boise (13th/9th, State/Hill)
- Skyline Subdivision (Chinden and Five Mile area)
- Sherwood Park Subdivision (Chinden and Five Mile area)
- Jackson Manor Subdivision (Cole and McMullen area)
- Randall Acres Subdivision (Cole and McMullen area)

COMMUNITY PROGRAMS (GENERAL)

The goal of community programs is to invest in safe and accessible movement for bicyclists and pedestrians. ACHD’s adopted complete streets policy, adopted in 2009, sets forth as a guiding principle that “streets, bridges and transit stops within Ada County should be designed, constructed, operated and maintained so that pedestrians, bicyclists, transit riders, motorists, and people of all ages and abilities can travel safely and independently.” The emphasis of community programs is to implement this policy by improving safe access for school children and retrofitting roadways built before this policy was in place.

One method used for identifying the highest priority projects is through neighborhood level bike and pedestrian planning. The following is a summary of programmed and constructed projects coming out of these neighborhood plans.

Boise Central Bench Neighborhood Pedestrian and Bicycle Plan

DESCRIPTION OF WORK: The Boise Central Bench Neighborhood Pedestrian and Bicycle Plan serves as a guide for installing pedestrian and bicycle improvements, primarily through Community Program efforts, in the Central Bench area. After extensive analysis and public outreach, including work with the eight neighborhood associations located in the Central Bench, the plan specifically recommends 112 pedestrian and 57 bicycle projects.

PROGRAMMED PROJECTS:

- Alpine St, Orchard St / Randall St (2017-2018)
- Camas St, Orchard/Roosevelt (2017)
- Cameron St, Hummel Dr / Aurora Dr (2019)
- Cassia St, Franklin Park Dr / Troxel Dr (2021)

- Cassia St, Latah St / Edson St (2020)
- Cherry Ln, Owyhee St / Vista Ave (PD)
- Clark St, Orchard St / Roosevelt St (2018)
- Columbus St, Overland Rd / Kootenai St (2019)
- Emerald St / Americana Blvd, Orchard St / Ann Morrison Park (2017)
- Fairfield Ave, Holiday Dr / Holiday Dr (2019)
- Kootenai St, Vista Ave/Federal Way (2017)
- Overland Rd and Phillippi St Pedestrian Crossing (PD)
- Overland Rd, Columbus St / Federal Way (2018)
- Owyhee St Bikeway, Elder St / Alpine St (2020)
- Phillippi St, Malad St / Targee St (2019)
- Phillippi St, Targee St / Overland Rd (2020)
- Roosevelt St, Rose Hill St / Emerald St (2019)
- Shoshone St Bikeway, Linden St / Greenbelt (2020)
- Targee St, Owyhee St / Shoshone St (2018)

COMPLETED PROJECTS:

- Hawthorne Attendance Area (2015)
- Owyhee St, Malad St /Overland Rd (2016)

Boise West Bench Pedestrian and Bicycle Plan

DESCRIPTION OF WORK: The Boise West Bench Pedestrian and Bicycle Plan serves as a guide for installing pedestrian and bicycle improvements, through both Capital Projects and Community Program efforts, in the Boise West Bench area. After extensive analysis and public outreach, including work with the six neighborhood associations located in the Boise West Bench area, the plan specifically recommends 80 pedestrian and 49 bicycle projects.

PROGRAMMED PROJECTS:

- Ash Park Ln, Northview St / Ustick Rd (2019)
- Christine St, Northview St / Ustick Rd (2020)
- Cole Rd, Kettering Ave / Mountain View Dr (2018)
- Cory Ln, Mitchell St / Maple Grove Rd (PD)
- Maple Grove Rd and Edna St Pedestrian Crossing (PD)
- McMillan Rd, Westview Dr / Maple Grove Rd (2020)
- Milwaukee St, Marcum St / Ustick Rd (west side) (PD)
- Poplar St, Cole Rd/Raymond St (2019)

Downtown Meridian Neighborhood Pedestrian and Bicycle Plan

DESCRIPTION OF WORK: The Downtown Meridian Neighborhood Pedestrian and Bicycle Plan serves as a guide for installing pedestrian and bicycle improvements, through both Capital Projects and Community Program efforts, in the Downtown Meridian area. After extensive analysis and public outreach, the plan specifically recommends 51 pedestrian and 39 bicycle projects.

PROGRAMMED PROJECTS:

- East 03rd St, Franklin Rd / Carlton St (Phase 1) (PD)

- Pine Ave, Main St / Locust Grove Rd (2018-2019)
- West 1st St, Broadway Ave / Pine Ave (2017)
- West 4th St, Broadway Ave / Maple Ave (2017)

COMPLETED PROJECTS:

- Fairview Ave, 3rd St / Locust Grove Rd (2016)

Kuna Downtown Corridor Plan (Community Programs Only)

DESCRIPTION OF WORK: The Kuna Downtown Corridor Plan identifies projects and priorities for intersections; pedestrian, bicycle, and transit facilities; and truck routes along the Avalon Street/Main Street/Bridge Street corridor, between School Avenue and Kay Street in downtown Kuna. After extensive analysis and public outreach, the plan proposes 9 intersection projects, 3 arterial roadway projects, 1 collector roadway project, 1 bridge project, and 26 pedestrian/bicycle projects.

PROGRAMMED PROJECTS:

- Kuna Downtown Revitalization, Phase 1 (2017)
- Linder Rd, Main St / Deer Flat Rd (2021)

COMPLETED PROJECTS:

- 2nd St, Ave C/Linder Ave, including pedestrian crossing (2016)
- 4th St and Linder Ave pedestrian crossing (2016)
- Avenue E, South End / 4th St sidewalk (2015)
- Linder St/Main St/3rd St roundabout (2016)

North Boise Neighborhood Bicycle and Pedestrian Plan

DESCRIPTION OF WORK: The North Boise Neighborhood Bicycle and Pedestrian Plan serves as a guide for installing pedestrian and bicycle improvements, primarily through Community Program efforts, in the north Boise area. After extensive analysis and public outreach, including work with the five neighborhood associations located in the north Boise area, the plan specifically recommends 49 pedestrian, 69 crossing and 21 bicycle projects.

PROGRAMMED PROJECTS:

- 14th St and Fort St Pedestrian Crossing (2019)
- 15th St and Resseguie St Pedestrian Crossing (2021)
- Bogus Basin Rd, Curling Dr / 550' N/O Curling Dr (2019)
- Harrison Blvd and Resseguie St Pedestrian Crossing (2021)
- Heron St and 09th St (2018) – Part of Heron St, 13th St / 9th St
- Heron St and 10th St (2018) – Part of Heron St, 13th St / 9th St
- Heron St and 11th St (2018) – Part of Heron St, 13th St / 9th St
- Heron St and 12th St (2018) – Part of Heron St, 13th St / 9th St
- Heron St, 13th St / 9th St (2018)
- State St and 34th St (2017) – Part of Miscellaneous Traffic Safety Pedestrian Projects

COMPLETED PROJECTS:

- Boise Hills Dr, 700' E/O 7th St / Clubview Dr (2016)
- Braemere Rd, Highland View Dr / Curling Dr (2016)
- Curling Dr and Braemere (2016)
- Curling Dr, Braemere Rd / Selkirk Dr (2016)

Northwest Boise Neighborhood Walking and Biking Plan

DESCRIPTION OF WORK: The Northwest Boise Neighborhood Walking and Biking Plan serves as a guide for installing pedestrian and bicycle improvements, through both Capital Projects and Community Program efforts, in the north Boise area. After extensive analysis and public outreach, including work with the three neighborhood associations located in the northwest Boise area, the plan specifically recommends 11 pedestrian and 16 bicycle projects.

PROGRAMMED PROJECTS:

- Bogart Ln, State St (SH 44) / Hill Road Pkwy (PD)
- Collister Dr, Hillside Ave / Briarhill Dr (2017)
- Collister Dr, State St / Hill Rd (2018 Concept Only)
- Horseshoe Bend Rd, State St / Hill Rd (PD)

COMPLETED PROJECTS:

- State St, Glenwood St / Collister Dr (2016)

Southeast Boise Neighborhood Walking and Biking Plan

DESCRIPTION OF WORK: The Southeast Boise Pedestrian and Bicycle Plan serves as a guide for installing pedestrian and bicycle improvements, primarily through Community Program efforts, in the Southeast Boise area. After extensive analysis and public outreach, including work with the two neighborhood associations located in the Southeast Boise area, the plan specifically recommends 45 pedestrian and 46 bicycle projects.

PROGRAMMED PROJECTS:

- Beacon St and Leadville St enhanced crossing (2017)
- Boise Ave and Linden St Pedestrian Crossing (PD)
- Broadway Ave and Boise Ave (2020)
- Holcomb Rd, Eastgate Dr / Amity Rd (2019)
- Leadville Ave Bikeway, Linden St / Greenbelt (2020)

COMPLETED PROJECTS:

- Parkcenter Blvd Enhanced Crossing (2015)

ECONOMIC DEVELOPMENT PROGRAM

As part of ACHD's Community Programs, the District dedicates up to \$2 million per year to enhance locations in support of individual cities' economic development efforts. For details about specific projects in this program, please see the Economic Development projects, beginning on page 134.

SECONDARY FOCUS – SYSTEM ENHANCEMENTS

Enhancement efforts are those activities that fundamentally alter the transportation system for the better. Enhancements may include improvements to capacity, safety, system efficiency, or suitability for alternative modes of travel (walking, biking, and transit). Specifically, ACHD programs that fit into the category of Enhancements are Roads and Intersections and Cooperative Program.

ROADS AND INTERSECTIONS

Road and intersection projects are those intended to address identified capacity related considerations that have been identified. Projects are prioritized based on a benefit-cost comparison of expected congestion and safety improvement compared to cost. Additional consideration is given for the completion of Commission-adopted priority corridors and partner agency requests. The decision to widen a road or intersection is based on existing traffic conditions. Due to the cost and construction impacts of these types of projects, improvements are designed to address the expected transportation needs for the next 20 years. Many times improvements serve the community for much longer.

The ACHD Commission, in coordination with ACHD's partner agencies, has adopted a set of priority corridors for completion. Almost all of these corridors (see below) will be constructed. Those that will not be are being delayed for specific reasons:

- Cloverdale Rd, Franklin Rd / Chinden Blvd – One segment under construction. Three remaining segments are programmed.
- Fairview Ave (Cherry Ln), Linder Rd / Orchard St – Two remaining intersections are programmed. Roadway segments delayed in accordance with Commission direction on the Fairview Corridor Management Plan. Plan will be built through development.
- Five Mile Rd, Franklin Rd / Ustick Rd – One remaining segment is under construction.
- Franklin Rd, Black Cat Rd / Cole Rd – Remaining intersection and segment are under construction.
- Maple Grove Rd, Lake Hazel Rd / Overland Rd – Two segments programmed. Extended priority corridor to Lake Hazel Rd as part of this update.
- Meridian Split Corridor, I-84 / Cherry Ln – Complete.
- State St, Glenwood St / 27th St – Four intersections programmed. Roadway segments delayed in accordance with targets in the State Street Transit and Traffic Operational Plan (TTOP).
- Ten Mile Rd, Overland Rd / Chinden Blvd – Two remaining segments are programmed.
- Ustick Rd, Ten Mile Rd / Cole Rd – Two segments and one intersection are under construction.

During this update process, 4 additional priority corridors were added by the ACHD Commission:

- Eagle Rd, Lake Hazel Rd / Victory Rd – One segment and two intersections are programmed.
- Lake Hazel Rd, Eagle Rd / Orchard St Extension – Five intersections are programmed.
- Linder Rd, Ustick Rd / Floating Feather Rd – Two segments are programmed.
- Orchard St, Lake Hazel Extension / I-84 – One segment and one intersection are programmed.

CAPITAL IMPROVEMENT PLAN

DESCRIPTION OF WORK: The Capital Improvements Plan (CIP) is a long-range transportation plan (20-years) identifying existing transportation facilities and any existing deficiencies, identifying future network deficiencies, and identifying capacity expansion projects on arterial roads and intersections of arterial roads that are eligible for impact fees. The CIP is mandated by Idaho Code in order for ACHD to collect impact fees from developers. The CIP was last updated in 2016.

PROGRAMMED PROJECTS: See Projects chapter, Roadways and Intersections for details.

KUNA DOWNTOWN CORRIDOR PLAN (CAPITAL EXPANSION ONLY)

DESCRIPTION OF WORK: The Kuna Downtown Corridor Plan (KDCP) is a transportation plan developed to identify how residents and visitors get to, through, and around the City of Kuna using all modes of travel. The goal of the KDCP is to identify projects and priorities for intersections; pedestrian, bicycle, and transit facilities; and truck routes along the Avalon Street-Main Street-Linder Avenue-Bridge Street corridor between School Avenue and Kay Avenue.

PROGRAMMED PROJECTS:

- Kuna Downtown Revitalization, Phase 1 (See project AR-3 within the Plan)

COMPLETED PROJECTS:

- Linder/Main/3rd St roundabout

STATE STREET TRANSIT AND TRAFFIC OPERATIONAL PLAN (CAPITAL EXPANSION ONLY)

DESCRIPTION OF WORK: State Street is the only Treasure Valley roadway that connects the communities of Star, Eagle and Boise. As the population of the Treasure Valley grows, State Street will require improvements to accommodate increased traffic along the corridor. The State Street TTOP identifies and prioritizes specific transit and traffic improvements that will develop State Street into a premier transit corridor in the Treasure Valley. This study builds upon the transit vision established during the State Street Corridor Strategic Plan Study in 2004.

PROGRAMMED PROJECTS:

- State St and Collister Drive intersection
- State St and Glenwood St intersection
- State St and Pierce Park Ln intersection
- State St and Veteran's Memorial Pkwy/36th St intersection

COMPLETED PROJECTS:

- State St, Willow Ln/Veterans Memorial Pkwy pedestrian improvements (south side)
- State St, Glenwood St/Collister Dr pedestrian improvements (both sides)

FUNDING OTHER NEEDS

The Ada County Highway District (ACHD) seeks outside funding to augment the District's ability to accomplish its mission to "drive quality transportation for all of Ada County – anytime, anywhere". The funding plan section of the IFYWP sets forth the projects for which the Commission supports efforts to fund, and the level of local contribution the District is willing to commit for these projects.

One purpose of developing a funding plan is to ensure project application efforts are for projects which are priorities for the District. While some grant programs have annual solicitations, often grant opportunities present themselves with little lead time for preparing and submitting an application. Identifying projects early allows for this limited time to be dedicated to preparing the best grant application possible.

NEW FEDERAL FUNDING BILL

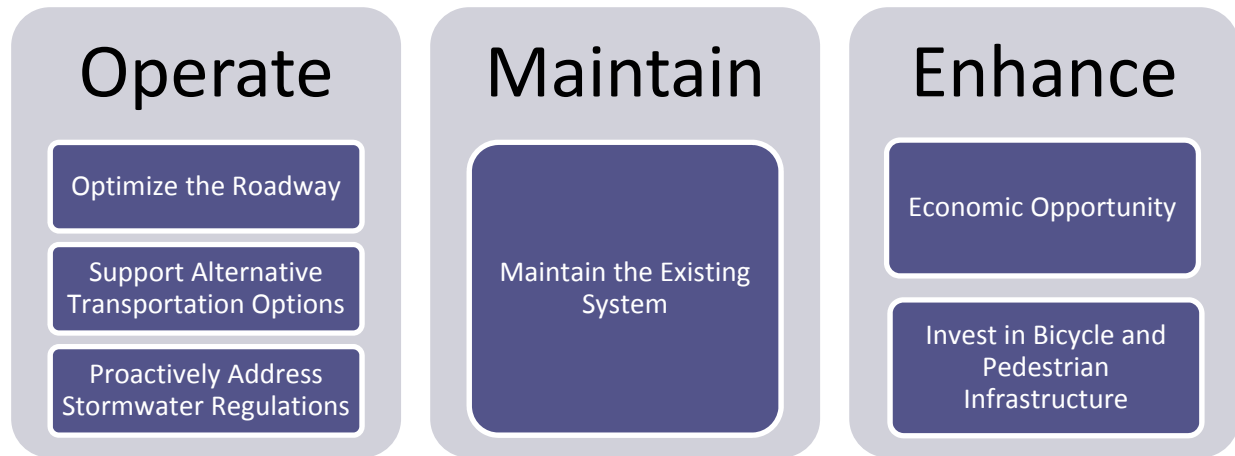
On December 4, 2015, President Obama signed the Fixing America's Surface Transportation (FAST) Act into law. This is the first federal law in over a decade to provide long-term funding certainty for surface transportation infrastructure planning and investment and will authorize funding for fiscal years 2016 through 2020. As the FAST Act is implemented, there may be changes in how federally funded projects are managed and in the amount of federal funding the District may receive.

The FAST Act has several notable changes that will impact federal funding that ACHD receives. The changes are:

- Created the Nationally Significant Freight and Highway Projects (FASTLANE) program to provide \$4.5 billion in grants or credit assistance to nationally and regionally significant freight and highway projects that align with a variety of program goals focused on safety, efficiency and reliability. This program has grant minimums of \$5 million for a small project and \$200 million for a large project. The FASTLANE program provides 60%, with a limit of 20% from other federal funds.
- Updated the long-standing Surface Transportation Program (STP) into the Surface Transportation Block Grant Program. The Surface Transportation Block Grant Program (STBGP) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs. This program will still be referenced as the STP program until noticed by ITD.
- Authorized the Accelerated Innovation Deployment (AID) Demonstration, within the Technology and Innovation Deployment Program (TIDP), to fund projects that demonstrate and promote state-of-the-art technologies, elevated performance standards, and new business practices that lead to faster construction of efficient and safe highways and bridges. The annual AID grant program has \$10 million of available funding, and grants are limited to \$1 million per project and to two per state. AID grants provide 80% funding with a 20% required match.
- Established the Advanced Transportation and Congestion Management Technologies Deployment Program to make competitive grants (\$60 million annually) for the development of model deployment sites for large-scale installation and operation of advanced transportation technologies to improve safety, efficiency, system performance, and infrastructure return on investment.
- ITD has also implemented a Strategic Initiative Program using new FAST Act funds for critical transportation needs on the state system that will improve safety, increase freight mobility and support economic opportunity. ITD District 3 is seeking Strategic Initiative Program funding for projects that may share assets with ACHD such as intersections.

PLAN DEVELOPMENT

The funding plan portion of the IFYWP focuses external funding efforts on the three key areas of Operate, Maintain, Enhance, and the six core priorities: 1) **MAINTAINING THE SYSTEM**; 2) **ECONOMIC OPPORTUNITY**; 3) **INVESTING IN BICYCLE AND PEDESTRIAN INFRASTRUCTURE**; 4) **OPTIMIZING THE ROADWAY SYSTEM**; 5) **SUPPORTING ALTERNATIVE TRANSPORTATION OPTIONS**; and, 6) **PROACTIVELY ADDRESSING STORMWATER REGULATIONS**. The Funding Plan is organized around addressing these priorities as they meet the IFYWP focus areas as follows:



As a result of constant changes in the federal and private funding landscape, staff evaluated the most strategic method for approaching the remaining funding programs to address the priorities identified above. Projects within this Plan were identified through the cooperative efforts of District staff.

FUNDING PRIORITIES AND PROJECTS

The projects listed below are those which the ACHD Commission supports efforts to fund, organized around the priorities identified above. For most projects, potential funding sources have been identified. For those projects listed as illustrative, no potential funding source has been identified at this time; however, they are still considered to be a priority for specific external funding. It is intended that efforts would be made to identify new potential funding sources that would pay the costs of these projects.

MAINTAINING THE SYSTEM

Maintaining the system is defined as activities and projects that help keep the public's current investments in sound condition. Projects range from roadway overlays, reclaims, micro seals, innovative treatments and rebuilds to equipment replacements to sidewalk and bridge repair. Typically, maintenance projects are impacted less by federal requirements and their associated costs and therefore are a wiser investment of federal funding. The following list of funding needs illustrate areas the District would like to focus additional funding resources to support this priority:

Capital Maintenance – Arterials, Collectors Only

Project Description: With few exceptions¹, Surface Transportation Block Grant Program (STP) funds may only be used on Federal-aid highway system roads. ACHD uses STP funds to maintain arterials and collectors, which are on that system. This project would request COMPASS set aside as much additional STP Transportation Management Area (TMA) funding as possible from available funds for ACHD to help meet the District’s maintenance needs, including but not limited to overlays, reclaims, rebuilds and micro seals². STP-Urban funds may also be available for projects within Kuna or Star. Design would occur two years prior to construction. The specific projects to be completed would be identified at the time of design when the appropriate maintenance treatment is able to be determined based on condition by ACHD’s pavement management staff. In addition, any necessary Americans with Disabilities Act (ADA) improvements within the right-of-way are required for STP-TMA funded projects.

The following estimated five-year maintenance need is based on ACHD’s Pavement Management Engineer’s evaluation of the StreetSaver Model’s Pavement Condition Index (PCI) data. This data is updated annually for arterials, collectors and residential streets within Ada County. Funding also includes increased maintenance funding from House Bill 312:

Pavement Management Programming Target					
\$27,000,000 to \$34,000,000 Per Year					
	FY2017	FY2018	FY2019	FY2020	FY2021
Operational Maintenance³	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000
Federal Aid Capital Maintenance	\$7,400,000	\$5,700,000	\$8,200,000	\$8,400,000	\$8,200,000
Local Capital Maintenance	\$9,300,000	\$9,600,000	\$9,300,000	\$9,700,000	\$10,200,000
Total	\$25,700,000	\$24,300,000	\$26,500,000	\$27,100,000	\$27,400,000

Recommended Local Match: The federal match requirements for Federal Aid Capital Maintenance is 7.34% of project cost. Local match would be budgeted as Federal Aid Capital Maintenance funds become available.

Possible Funding Source: STP-TMA or STP-Urban. A letter will be submitted to COMPASS on an annual basis requesting available funds be allocated towards the unfunded need. The amount available for the set-aside would be determined by the COMPASS Regional Transportation Advisory Committee (RTAC) in the spring of each year.

Gowen Rd Bridge # 10110 Replacement (Illustrative Project)

PROJECT DESCRIPTION: Reconstruct the existing deficient rail overpass bridge (Sufficiency Rating of 55 out of 100). Current bridge was built in 1941 and is structurally deficient due to its width. Bridge located 750’ west of the

¹ Location of Projects (23 U.S.C. 133(c)): In general, the location of STP projects is not limited. However, STP projects may not be undertaken on roads functionally classified as local or rural minor collectors unless the roads were on a Federal-aid highway system on January 1, 1991. The code does allow for some exceptions.

² 2017 -2021 funding need based on a Pavement Condition Index (PCI) of 85, and 0% Inflation and Interest rate for Arterials, Collectors and Residential.

³ Operational maintenance is not included in the IFYWP

intersection of Gowen Road and Eisenman Road. Project may use accelerated bridge construction techniques due to roadway importance.

ESTIMATED PROJECT COST: \$1.83 Million

RECOMMENDED LOCAL MATCH: From \$135,000 (7.34% of project cost for the Federal Bridge Program) to \$200,000 to receive \$1 million (20% of project cost for maximum \$1 million AID grant). All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: Federal Bridge and AID programs. Annual applications submitted through LHTAC for Federal Bridge project funds, and to FHWA after design is complete for AID grant.

Eckert Rd Bridge #10147 & #10148 Replacement and Widening (Illustrative Project)

PROJECT DESCRIPTION: Reconstruct the existing river bridge (Sufficiency Rating of 67 out of 100) and the Ridenbaugh Canal bridge (Sufficiency Rating of 62 out of 100). Current bridges were built in 1954 and are structurally deficient due to their width. Bridges located north of Boise Avenue over the Boise River and the Ridenbaugh Canal. Project may use accelerated bridge construction techniques due to roadway importance.

ESTIMATED PROJECT COST: \$5 Million

RECOMMENDED LOCAL MATCH: From \$367,000 (7.34% of project cost for the Federal Bridge Program) up to \$2 million (40% of project cost is maximum required by FASTLANE Grant). All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: Federal Bridge Program and FASTLANE Grant. Applications submitted through LHTAC and FHWA annually.

Fairview Avenue Bridges #10196 & 10197 Replacement (Illustrative Project)

PROJECT DESCRIPTION: Reconstruct the existing deficient bridges over the Boise River to address scouring issues. Bridges located directly east of Garden Street.

ESTIMATED PROJECT COST: Up to \$7.7 Million

RECOMMENDED LOCAL MATCH: From \$565,000 (7.34% of project cost for the Federal Bridge Program) up to \$3.08 million (40% of project cost is maximum required by FASTLANE Grant). All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: Federal Bridge Program and FASTLANE Grant. Applications submitted through LHTAC and FHWA annually.

Replace Bridge That Creates Flood Hazard (Illustrative Project)

PROJECT DESCRIPTION: Reconstruct obsolete bridge with design that eliminates 100-year flooding hazard created by existing bridge. Obsolete bridge would be identified in Ada County Hazard Mitigation Plan, and funding would be applied for through the State Emergency Management Office.

ESTIMATED PROJECT COST: From \$500,000 to \$2 Million

RECOMMENDED LOCAL MATCH: From \$125,000 to \$500,000. FEMA Pre-disaster Mitigation program and Hazard Mitigation Grant program both require a 25% match of the project cost. All match funding would be reviewed and approved by Commission when the project Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: FEMA's Federal Insurance and Mitigation Administration, Pre-disaster Mitigation Grant Program and Hazard Mitigation Grant Program. Pre-disaster Mitigation grant funds are applied for in spring and Hazard Mitigation Grant Program funds are available in the event of a declared disaster in the State of Idaho.

Orchard Access Rd Rehabilitation (Illustrative Project)

PROJECT DESCRIPTION: Reclaim 5.4 miles of Orchard Access Road south of I-84 to ACHD maintained road termination point at UPRR tracks. The project will benefit the Mobilization and Training Equipment Site (MATES) facility of the Idaho National Guard Orchard Combat Training Center.

ESTIMATED PROJECT COST: \$1.4 million

RECOMMENDED LOCAL MATCH: From \$0 (Defense Access Road program) up to \$103,000 (7.34% of project cost for STP-Rural and Federal Lands Access Program (FLAP)). All STP-Rural or FLAP match funding would be reviewed and approved by Commission when the project State and Local Agreement or Match Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: STP-Rural and Defense Access Road program. Applications for STP-Rural are submitted through LHTAC annually. Defense Access Road program applications are submitted in cooperation with Idaho Army National Guard and have no match requirements. FLAP applications through FHWA.

Pavement Condition Evaluation (Illustrative Project)

PROJECT DESCRIPTION: Hire consultant to evaluate the condition of all arterials, collectors and local roads in the network and provide a current Pavement Condition Index (PCI) of the network. ACHD utilizes the PCI information to determine the condition of the pavement sections and in determining the appropriate maintenance treatments within the framework of a Pavement Management System, and thereby identifying funding requirements for project and network level purposes.

ESTIMATED PROJECT COST: \$400,000

RECOMMENDED LOCAL MATCH: From \$30,000 (7.34% of project cost for STP-TMA). All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: STP-TMA funds or similar federal funds

Maintaining Power In An Emergency (Illustrative Project)

PROJECT DESCRIPTION: Purchase necessary stand-by power systems for both Adams Street and Cloverdale Road facilities to keep critical District operations running in a power emergency. Stand-by power generators would be permanently installed and wired into facility electrical system to provide immediate emergency power.

ESTIMATED PROJECT COST: \$235,000

RECOMMENDED LOCAL MATCH: From \$59,000 (25% match for FEMA program funds). All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: Emergency Management Performance Grants (EMPG), Homeland Security Grant Program (HSGP), State Homeland Security Program (SHSP), Urban Areas Security Initiative Program (UASI).

ECONOMIC OPPORTUNITY

Working with ITD or partnering with Cities on economic development projects can open up funding opportunities for economic growth and job creation. Transportation Investment Generating Economic Recovery (TIGER) grants offer grants to study and/or construct large transportation projects that will positively impact a community's economy, mobility and environment. The new FASTLANE program provides project grants starting at \$5 million in grants to nationally and regionally significant freight and highway projects that align with a variety of program goals focused on safety, efficiency and reliability. ITD has also implemented a Strategic Initiative Program using new FAST Act funds for critical transportation needs on the state system that will improve safety, increase freight mobility and support economic opportunity. The following list of funding needs illustrate projects the District, ITD and local cities have expressed interest in developing:

Orchard Realignment (Illustrative Project)

PROJECT DESCRIPTION: Orchard Street realignment and extension is a component of the City of Boise's larger strategy for the intermodal freight facility and industrial development south of Gowen Road. Scheduled for design in 2019, the realignment of Orchard Street would realign and widen it to five lanes from Victory Road to Gowen Road.

ESTIMATED PROJECT COST: \$5.2 million

RECOMMENDED LOCAL MATCH: From \$1.04 million (20% of project cost for TIGER grant) up to \$2.08 million (40% of project cost is maximum required by FASTLANE Grant). All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: FASTLANE. Applications for TIGER and FASTLANE submitted through FHWA annually.

US20/26 Chinden Blvd Improvements (Illustrative Project)

PROJECT DESCRIPTION: US 20/26 is a vital state route that moves commuters and freight through Ada County, and ITD has identified two lane portions of it west of Eagle Road as a Strategic Initiative Program widening project. ACHD has the opportunity to partner with ITD to improve the ACHD portions of intersections along US 20/26. ACHD would seek STP-TMA funds to cover the District's portion of all widening projects that impact ACHD intersections.

ESTIMATED PROJECT COST: \$500,000 to \$2 million

RECOMMENDED LOCAL MATCH: Assuming a 50/50 shared cost of project, from \$19,000 to \$400,000 required match (comparing 7.34% of project cost for STP-TMA to a maximum of 40% match for FASTLANE). All match

funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: STP-TMA, TIGER or FASTLANE. Applications submitted through COMPASS or FHWA annually.

State Highway 44 and Glenwood St Intersection Improvements (Illustrative Project)

PROJECT DESCRIPTION: The intersection of SH-44 and Glenwood Street is a shared intersection on the border of the Cities of Boise and Garden City. ITD and ACHD will in the near future start a study to determine the existing performance of the intersection, intersection alternatives and a recommended alternative. Depending on the scale of the recommended alternative, ITD and ACHD may apply for TIGER funds, FASTLANE Grant or a combination of ITD's Strategic Initiative Program and ACHD securing STP-TMA funds. This is another opportunity to partner with ITD to improve a shared road facility.

ESTIMATED PROJECT COST: Between \$8 million and \$10 million

RECOMMENDED LOCAL MATCH: Assuming a 50/50 shared cost of project, from \$300,000 to \$2 million required match (comparing 7.34% of project cost for STP-TMA to a maximum of 40% match for FASTLANE). All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: STP-TMA, TIGER or FASTLANE. Applications submitted through COMPASS or FHWA annually.

INVESTING IN BICYCLE AND PEDESTRIAN INFRASTRUCTURE

In December 2005, the ACHD Commission adopted the Pedestrian-Bike Transition Plan, which identified the gaps and accessibility issues in the pedestrian and bike network. ACHD has since developed neighborhood level pedestrian-bike plans to further prioritize the missing segments to ensure the projects being completed are those that are most important to the people who live in that area. ACHD is focusing funding efforts for this priority on high priority, unfunded projects within neighborhood level pedestrian-bike plans and other Community Programs requests.

ACHD will only program or pursue federal funding for a project where right-of-way and environmental impacts would be at a minimum.

Enhanced Arterial Crossings - Pedestrian Safety Improvements (Illustrative Projects)

PROJECT DESCRIPTION: Install as appropriate enhanced pedestrian crossings on arterial roadways. The primary purpose of these projects would be to improve bike and pedestrian connectivity to schools, employment, shopping, and recreation. Arterial roadways, with their higher traffic volumes require added consideration in order to safely accommodate bikes and pedestrians.

POSSIBLE FUNDING SOURCES: The Transportation Alternatives Program (TAP), formerly known as Community Choices for Idaho, provides for a variety of alternative transportation projects to address the needs of non-motorized users and to advance the goals of Mobility, Safety and Economic Opportunity.

TAP PROJECT DESCRIPTIONS AND ESTIMATED COSTS:

- Enhance pedestrian safety around North Junior High School (Boise). Install an RRFB on the south side of 15th St at Resseguie St in place of existing light pole. Install an RRFB on the south side of Harrison Blvd at Resseguie St. At both intersections, replace existing pedestrian ramps with ADA compliant ramps. Project estimate is \$400,000 with a \$30,000 required match.
- Enhance pedestrian access on Anderson and 34th St to Sunset Park. Pave pathway between 34th St and 35th St and install a pedestrian ramp on the north side of 35th St. Install pipe and ADA accessible pedestrian path in 34th St ROW south of Breneman, to connect to existing HOA pathway. Project estimate is \$150,000 with an \$11,000 required match.
- Boise Ave and Linden St: Install an enhanced pedestrian crossing at the intersection of Boise Avenue and Linden Street. Project estimate is \$170,000 with a \$13,000 required match.
- Boise Ave and Broadway Ave: Improve intersection for bikes and pedestrians and install an Accessible Pedestrian Signal to assist students in Garfield Elementary School’s visually impaired program. Project estimate is \$165,000 with a \$13,000 required match.
- Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on Deer Flat Rd at the central Kuna High School driveway. Project also includes completion of sidewalk gaps and construction of a deceleration lane at 315 Deer Flat. Project estimate is \$425,000 with a \$32,000 required match.
- Install an enhanced pedestrian signal (pedestrian hybrid beacon) on Floating Feather Rd at Pimlico Dr for students attending Eagle Middle School. Project estimate is \$326,000 with a \$24,000 required match.
- Install an enhanced pedestrian signal (rectangular rapid flashing beacon) at Hollandale Dr and the entrance to Pepper Ridge Elementary. Project estimate is \$127,000, with a \$10,000 required match.
- Install an enhanced pedestrian crossing (rectangular rapid flashing beacon) on Kay St at Limestone St near Kuna High School and Hubbard Elementary School. Project estimate is \$97,000 with an \$8,000 required match.
- Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on Maple Grove Rd at Edna St. Project estimate is \$163,000 with a \$12,000 required match.
- Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on State St at Wylie Ln (east side) in accordance with the Northwest Boise Neighborhood Plan. The project estimate is \$297,000 with a \$22,000 required match.
- Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on Vista Ave at Spaulding St, including bike push buttons. Project estimate is \$255,000 with a \$19,000 required match.

RECOMMENDED LOCAL MATCH FOR TAP: The required match for these funds is 7.34% and the Commission would review and approve the project’s State and Local Agreement when it is presented for approval.

POSSIBLE FUNDING SOURCES: The Idaho Americans with Disabilities Act (ADA) Curb Ramp Program is an ITD administered program that provides funding for projects to address curb ramps on the state highway system. The goal of the program is to provide accessible facilities for pedestrians with disabilities while allowing local jurisdiction flexibility in meeting the required standards. ITD is providing grants of up to \$60,000 in state funding to construct new or alter existing curb ramps on the state highway system to meet the requirements of the ADA. Funds can only be used for construction purposes.

PROJECT DESCRIPTIONS AND ESTIMATED COSTS FOR ADA RAMP PROGRAM: Working with ITD, bring non-compliant curb cuts on state system up to ADA standards where ACHD sidewalks intersect. \$60,000 per location.

RECOMMENDED LOCAL MATCH: There is no match required for these funds and the Commission would review and approve the project’s State and Local Agreement when it is presented for approval.

Filling Gaps in Pedestrian Facilities (Illustrative Projects)

PROJECT DESCRIPTION: Fill gaps in the existing ACHD sidewalk system, per federal standards using federal funds.

ESTIMATED PROJECT COST: \$150,000

RECOMMENDED LOCAL MATCH: Up to \$11,000 (7.34% of project cost for TAP-TMA). The Commission would review and approve the project when the match funds are budgeted for in the ACHD Annual Budget and when the project's State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: Transportation Alternatives Program (TAP) –TMA.

Innovative Bicycle Facilities Project (Illustrative Projects)

PROJECT DESCRIPTION: To help develop an innovative bicycle network of low-stress, high-comfort routes for all ages and abilities, ACHD will seek funding for improvements such as protected lanes, bike signals, diverters and enhanced signals. These grant funds may come in the form of outside technical in-kind services and/or funding for design and construction. Technical support would be sought from technical experts in the industry to ensure a successful and worthwhile innovative bicycle lane project. In addition, the technical experts would provide a lasting educational opportunity for ACHD staff in Planning and Traffic Engineering, and help ACHD to develop safe, comfortable, visible bikeway facilities within the Ada County road network. Segments that may be considered for grant applications are:

- Identified bikeway projects that are in the existing Integrated Five Year Work Plan
- Locations with high existing or potential bike traffic
- Locations that are critical to the bikeway network in terms of completing gaps, especially where few alternatives exist
- Locations with unusual challenges that require innovation or extraordinary treatments to facilitate bike traffic
- High visibility locations

ESTIMATED PROJECT COST: \$25,000 - \$500,000 per project

RECOMMENDED LOCAL MATCH: From \$0 up to \$37,000 (7.34% of project cost for TAP-TMA). The Commission would review and approve the project when either the grant contract is presented for approval, or when the project's State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: Peopleforbikes or Transportation Alternatives Program (TAP) –TMA.

Evaluate the Integration of New Bike and Pedestrian Facilities (Illustrative Projects)

PROJECT DESCRIPTION: Conduct concept study to evaluate the effectiveness of bike and pedestrian plans to integrate new facilities into the existing ACHD system.

ESTIMATED PROJECT COST: \$25,000

RECOMMENDED LOCAL MATCH: As required, if any match. All match funding would be reviewed and approved by Commission when the grant contract is presented for approval.

POSSIBLE FUNDING SOURCE: COMPASS planning grant.

OPTIMIZING THE ROADWAY SYSTEM

The focus of this priority is to implement projects that will improve the effectiveness and safety of the ACHD system in moving people throughout the community where the roadway system has generally been expanded to its ultimate configuration. Potential projects include identified safety improvements such as safety street lighting and lane realignments or reconfigurations, finishing the fiber network and implementing integrated corridor management techniques, and exploring further implementation of travel demand management (TDM) programs.

Swan Falls Road Shoulder Widening (Illustrative Project)

PROJECT DESCRIPTION: Add 5-foot shoulders to 8.5 miles of Swan Falls Road south of current shoulder termination point to Snake River overlook. Swan Falls Road is also part of the Western Heritage Byway, and previously federal funds have been used to add shoulders from Kuna-Mora Road to a point just north of Initial Point. The section of Swan Falls Road south of shouldered section has two 12-foot wide travel lanes and no shoulder. Shoulder widening benefits safety for walking, bicycling and vehicle pull-offs. The project will benefit travelers by allowing bicycle and pedestrians to more safely use the road in a multi-modal environment creating a draw for types of users who may otherwise not use the facility.

ESTIMATED PROJECT COST: \$2 million

RECOMMENDED LOCAL MATCH: Up to \$147,000 (7.34% of project cost for STP-Rural and Federal Lands Access Program (FLAP)). All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: STP-Rural. Applications submitted through LHTAC annually. This would be a joint application with Bureau of Land Management for a FLAP application through FHWA.

Street Lighting Pilot Project

PROJECT DESCRIPTION: Conduct pilot project to install continuous street lighting on segments of ACHD right-of-way to improve driver and pedestrian safety. Traffic Engineering evaluated heavily traveled roads, where future vehicle traffic is projected to increase, and where higher nighttime crash rates have been recorded. The segment selected was Cherry Lane, from Linder Road to Ten Mile Road.

ESTIMATED PROJECT COST: \$500,000

RECOMMENDED LOCAL MATCH: Up to \$37,000 (7.34% of project cost)

POSSIBLE FUNDING SOURCE: Local Highway Safety Improvement Program. Grant applications through LHTAC due in January of each year. Projects are selected through a benefit-cost ratio related to the impact the project is proposed to have on accidents. Street lighting projects score well in this program. The LHSIP program requires a 7.34% local match.

Reconfigure Cole Rd and Overland Rd Intersection Free-Running Right Turn Lanes

PROJECT DESCRIPTION: Reconfigure existing free running right turn lanes to reduce number of accidents at the intersection of Cole Road and Overland Road. The intersection has the highest number of crashes in Ada County, and over half of those crashes occur in the free running right turn lanes. Similar lane elimination of free running right turn lanes has reduced the number of intersection crashes by 43%. The Cole Road and Overland Road

intersection is located on top of an Idaho Transportation Department (ITD) overpass, but ACHD has operational authority for the streets. This may become a joint project if ITD receives Strategic Initiative funding. If ACHD does not partner with ITD, ACHD will need to secure ITD's approval for the final design.

ESTIMATED PROJECT COST: \$500,000

RECOMMENDED LOCAL MATCH: From \$19,000 up to \$37,000 (7.34% of project cost for all or half of the project) All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: Local Highway Safety Improvement Program (LHSIP). Grant applications through LHTAC due in January of each year. Projects are selected through a benefit-cost ratio related to the impact the project is proposed to have on accidents. The LHSIP program requires a 7.34% local match.

Traffic Signal Installation – Meridian Rd and Hubbard Rd

PROJECT DESCRIPTION: Traffic signal installation at Hubbard Road and Meridian Road (SH69), which is a shared intersection with ITD. ITD has this safety project scheduled in 2021 and they will provide 60% of the project funds. ITD has applied for Strategic Initiative funding.

ESTIMATED PROJECT COST: \$340,000

RECOMMENDED LOCAL MATCH: From \$10,000 (7.34% of share of project for federal funds) , up to \$136,000 for estimated 40% ACHD share of project cost. All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: STP-TMA funds or Local Highway Safety Improvement Program (LHSIP). Grant applications for STP-TMA grants are through COMPASS and due in November, and LHSIP grants are through LHTAC and due in January of each year. Projects are selected through a benefit-cost ratio related to the impact the project is proposed to have on accidents. Both STP-TMA and LHSIP program requires a 7.34% local match.

Traffic Signal Installation – Meridian Rd and Lake Hazel Rd

PROJECT DESCRIPTION: Traffic signal installation at Lake Hazel Road and Meridian Road (SH69), which is a shared intersection with ITD. ITD has this safety project scheduled in 2021 and they will provide 60% of the project funds. ITD has applied for Strategic Initiative funding.

ESTIMATED PROJECT COST: \$340,000

RECOMMENDED LOCAL MATCH: From \$10,000 (7.34% of share of project for federal funds) up to \$136,000 for estimated 40% ACHD share of project cost. All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: STP-TMA funds or Local Highway Safety Improvement Program (LHSIP). Grant applications for STP-TMA grants are through COMPASS and due in November, and LHSIP grants are through LHTAC and due in January of each year. Projects are selected through a benefit-cost ratio related to the impact the project is proposed to have on accidents. Both STP-TMA and LHSIP program requires a 7.34% local match.

Traffic Signal Performance Measures (Illustrative Projects)

PROJECT DESCRIPTION: Intelligent Transportation Systems (ITS) incorporate the use of electronics, communications, and computers to improve transportation efficiency and safety. ACHD is seeking the dynamic tools to help identify factors impacting traffic to detect problems easier by enabling enhanced signal coordination and timing adjustments on a corridor-wide basis to enhance traffic flow. ACHD plans to replace traffic signal controllers and detection systems at intersections to implement the traffic Signal Performance Measures (SPM) developed by Purdue University and Indiana Department of Transportation, and successfully implemented by Utah Department of Transportation (UDOT). The proposed Traffic Signal Performance Measure projects are illustrative and would only be applied for pending ACHD Commission review and approval match funding. Staff would seek ITD participation in projects located on the State system.

PROJECTS AND ESTIMATED PROJECT COST:

TRAFFIC SIGNAL PERFORMANCE MEASURE PHASE 1

Apply for a grant, in partnership with ITD, to upgrade traffic signal controllers and detection systems at 82 intersections on five corridors in Ada County. The corridors are on Fairview, Eagle, Overland, Franklin and Black Cat, and the estimated cost is \$3.5 million. The goal of the project is to use proven, advanced technology to gather signal performance measure (SPM) data that will enhance ACHD staff's ability to operate signals on key arterial corridors. The US DOT's Advanced Transportation & Congestion Management Technologies Deployment Initiative (ATCMTD) is a possible source of funds. An ATCMTD grant will provide 50% of the project funding with ACHD and ITD responsible for a 50% match, or \$1,750,000 over a three-year period. ACHD and ITD will calculate their share of the match based on the number and ownership of traffic legs at the impacted intersections.

TRAFFIC SIGNAL PERFORMANCE MEASURE PHASE 2

Apply for a grant, in partnership with ITD, to upgrade traffic signal controllers and detection systems at 60 intersections on five corridors in Ada County. The corridors are on Chinden, Ustick, Orchard, Broadway and Vista, and the estimated cost is \$2 million. The goal of the project is to use proven, advanced technology to gather signal performance measure (SPM) data that will enhance ACHD staff's ability to operate signals on key arterial corridors. The US DOT's Advanced Transportation & Congestion Management Technologies Deployment Initiative (ATCMTD) is a possible source of funds. An ATCMTD grant will provide 50% of the project funding with ACHD and ITD responsible for a 50% match, or \$1 million over a three-year period. ACHD and ITD will calculate their share of the match based on the number and ownership of traffic legs at the impacted intersections.

RECOMMENDED LOCAL MATCH: As required by Advanced Transportation & Congestion Management Technologies Deployment Initiative grant program. All match funding would be reviewed and approved by Commission when the project State and Local Agreement is presented for approval.

POSSIBLE FUNDING SOURCE: U.S. Department of Transportation and Advanced Transportation and Congestion Management Technologies Deployment Initiative (ATCMTD) grant.

Bluetooth Information Stations (Illustrative Projects)

PROJECT DESCRIPTION: Implement a series of travel time information collection stations on arterials and at various intersections around Ada County to provide improved travel speed and congestion data to better inform decisions. Information can also be used by public to determine real time traffic conditions when planning a trip.

ESTIMATED PROJECT COST: \$200,000 (10 Arterials)

RECOMMENDED LOCAL MATCH: As required by the grant program. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: FHWA

Wireless CCTV and Signal Interconnect (Illustrative Projects)

PROJECT DESCRIPTION: Will install wireless radio links to 20 intersections to interconnect signals and install remote CCTV camera link.

ESTIMATED PROJECT COST: \$150,000 (20 intersections)

RECOMMENDED LOCAL MATCH: As required by the grant program. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: FHWA

Arterial Dynamic Message Sign (Illustrative Projects)

PROJECT DESCRIPTION: Will install 4 arterial Dynamic Message Signs on major arterials to freeway interchanges in Ada County.

ESTIMATED PROJECT COST: \$300,000 (4 signs)

RECOMMENDED LOCAL MATCH: As required by the grant program. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: FHWA

Connective Vehicle Regional Study (Illustrative Projects)

PROJECT DESCRIPTION: Will install connected vehicle equipment in ACHD vehicles and will upgrade traffic signal controllers to signal controllers with connected vehicle interface. Traffic signal will relay signal timing information to the vehicles as they drive the corridors. Partnering with the University of Idaho on this project is a possibility.

ESTIMATED PROJECT COST: \$200,000

RECOMMENDED LOCAL MATCH: As required by the grant program. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: FHWA

Community Outreach and Safety Programs (Illustrative Project)

PROJECT DESCRIPTION: The Idaho Department of Transportation Office of Highway Safety (OHS) awards grants to state and local governmental units to help solve critical behavioral traffic safety problems. Use grant to fund public outreach campaign to increase safe use of crosswalks, and to improve bicycle safety. The goal of the outreach project is to eliminate roadway fatalities and injuries in Ada County.

ESTIMATED PROJECT COST: \$5,000

RECOMMENDED LOCAL MATCH: For first year projects, grant money will generally reimburse seventy-five (75) percent of the total costs, in the second year fifty (50) percent and in the third year twenty-five (25) percent as required. The Commission would approve local match before any application is submitted.

POSSIBLE FUNDING SOURCE: Idaho Transportation Department, Office of Highway Safety

SUPPORTING ALTERNATIVE TRANSPORTATION OPTIONS

Supporting alternative transportation options is defined as activities which encourage the use of non-single occupancy vehicles and their appropriate support facilities. These options can reduce congestion and improve air quality. ACHD has the opportunity to directly impact and provide these services through the Commuteride program. Project currently identified to support this priority are:

Commuteride Replacement Vehicles

PROJECT DESCRIPTION: Project would purchase thirteen-passenger vans and minivans to replace vehicles in the fleet according to the Commuteride vehicle replacement schedule. The current fleet has 114 thirteen-passenger vans and 6 minivans. Funds are being applied for now in order to ensure they are in place to meet the replacement need when existing vehicles are anticipated to reach the end of their useful life. Commuteride's useful life policy states vehicles will be replaced that have reached between five and seven years of age and/or 100,000 to 120,000 miles.

RECOMMENDED LOCAL MATCH: As required by the grant program (from 7.34% for STP-TMA to 20% for FTA). All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: FTA 5307 Urbanized Area Formula or FTA 5339 or STP-TMA. Applications for STP-TMA funds are due to COMPASS in November of each year. Valley Regional Transit is not taking applications for FTA funding in 2016.

Park and Ride Site Development (Illustrative Project)

PROJECT DESCRIPTION: Project would construct park and ride sites to support the Commuteride program. The City of Kuna included a park and ride site within their city as the seventh priority in this year's request list. ACHD will coordinate with the City on a potential site for the lot. Additional locations are being identified, including an analysis of possible funding mechanisms. The Kuna project and any other locations are considered illustrative and would only be applied for pending ACHD Commission review and approval of match funding.

ESTIMATED PROJECT COST: Kuna Location - \$740,000

RECOMMENDED LOCAL MATCH: As required by the grant program. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: FTA or STP-TMA funds.

PROACTIVELY ADDRESSING ENVIRONMENTAL REGULATIONS

In response to existing and anticipated air quality and stormwater requirements, staff recommends proactively implementing projects and training that would position ACHD to prepare the district for broader regulatory requirements. Current and continued focus is on implementing stormwater projects that respond to lower Boise River Total Maximum Daily Load (TMDL) and NPDES permit requirements, but a proactive approach would include seeking grants for innovative green stormwater Infrastructure (GSI) projects and training to develop and enhance in-house expertise and keep staff current with the evolving techniques and technologies along with meeting federal clean water requirements.

Asset Management System (Illustrative Project)

PROJECT DESCRIPTION: Asset management software is needed to address inventory, maintenance, and inspection-related NPDES permit requirements. In addition to fulfilling NPDES permit requirements, asset management software will serve as a tool to assess/track current infrastructure and support ACHD's rapidly growing infrastructure inventory, and leverage the GIS system that ACHD already has. Use of an asset management system will help ACHD efficiently and effectively manage and maintain ACHD's storm drain system. An asset management tool can be used to inform staff on how to best use/leverage limited funds.

ESTIMATED PROJECT COST: \$100,000 to \$1,000,000

RECOMMENDED LOCAL MATCH: As required. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval

POSSIBLE FUNDING SOURCE: Federal sources.

Technical Assistance Services for Communities

PROJECT DESCRIPTION: Apply for technical assistance to develop a Green Storm Water Infrastructure (GSI) Maintenance and Operations plan for the operation and maintenance of ACHD's green infrastructure. The EPA's national Technical Assistance Services for Communities (TASC) program provides independent assistance through an EPA contract at no cost to the recipient. ACHD may apply for a Technical Assistance project to develop a GSI business plan, which will help ensure practices are properly maintained and effective in reducing stormwater runoff. The resulting plan would include the GSI elements that will be performed by ACHD staff (e.g. street sweeping) and those performed by an outside contractor. A comprehensive approach would ensure GSI projects are executed and maintained properly, and likely increase system cost efficiency.

ESTIMATED PROJECT COST: \$50,000

RECOMMENDED LOCAL MATCH: No match required. TASC services are not a grant, and there are no funds awarded to the recipients of the assistance services. These services are delivered under a contract which is funded, administered and managed by EPA.

POSSIBLE FUNDING SOURCE: EPA's Technical Assistance Services for Communities program.

Green Stormwater Infrastructure Supportive Curriculum

PROJECT DESCRIPTION: With funding from an EPA Urban Waters Small Grant, work with College of Western Idaho (CWI) to develop additional horticulture curriculum with learning elements specifically related to understanding the creation, function and maintenance of stormwater facilities. The program may be a certification program that could be completed in a much shorter time frame than a typical CWI two-year degree. Contractors who perform GSI facility maintenance for ACHD would have to use certified staff to perform work on ACHD's stormwater facilities.

ESTIMATED PROJECT COST: \$50,000

RECOMMENDED LOCAL MATCH: A minimum non-federal cost share/match of \$4,000 is required. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval

POSSIBLE FUNDING SOURCE: EPA Urban Small Waters grant program.

Green Stormwater Infrastructure Projects (illustrative Project)

PROJECT DESCRIPTION A: Fund permeable paver retrofit of alleys in downtown Boise. Use subwatershed planning process to assist in determining alley locations that will provide best pollutant load reduction. Project implementation works toward addressing lower Boise TMDL and NPDES permit.

ESTIMATED PROJECT COST PER ALLEY: \$125,000

RECOMMENDED LOCAL MATCH: As required. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: Federal source.

PROJECT DESCRIPTION B: Fund permeable paver retrofit projects in ACHD right-of-way adjacent to Meridian Community Center. Use subwatershed planning process to assist in determining alley locations that will provide best pollutant load reduction. Project implementation works toward addressing lower Boise TMDL and NPDES permit.

ESTIMATED PROJECT COST: \$50,000

RECOMMENDED LOCAL MATCH: As required with cost-share from City of Meridian. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: Federal source

PROJECT DESCRIPTION C: Fund retrofit of stormwater system in Main/Fairview corridor (e.g. West End Boise) based on subwatershed planning information. Project implementation works toward addressing lower Boise TMDL and NPDES permit by installing features such as permeable alley, bioretention planters, tree planter, etc..

ESTIMATED PROJECT COST: \$150,000

RECOMMENDED LOCAL MATCH: As required with cost-share from City of Boise. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval Possible Funding Source: Federal source

Green Stormwater Infrastructure Demonstration Projects (Illustrative Project)

PROJECT DESCRIPTION A: Fund permeable concrete retrofit of alleys in downtown Boise. Use subwatershed planning process to assist in determining alley locations that will provide best pollutant load reduction. Project implementation works toward addressing lower Boise TMDL and NPDES permit. amendments to remove dissolved pollutants and permeable concrete applications

ESTIMATED PROJECT COST PER ALLEY: \$125,000

RECOMMENDED LOCAL MATCH: As required. The Commission would approve local match before any application is submitted.

POSSIBLE FUNDING SOURCE: Federal source

PROJECT DESCRIPTION B: Fund project to evaluate amendments to remove dissolved pollutants.

ESTIMATED PROJECT COST PER ALLEY: \$125,000

RECOMMENDED LOCAL MATCH: As required. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: Federal source.

Pilot Project Supporting Idaho Forest Action Plan (Illustrative Project)

PROJECT DESCRIPTION: This pilot project will investigate use of organic materials, collected by residential street sweeping and in other ACHD operations thereby eliminating this as a waste product. This phased project will identify appropriate techniques for processing wood/leaf waste; include product testing and analysis; and identify and implement best use(s) projects based on the characteristics of the processed material.

Potential uses include 1) use as a soil amendment when performing revegetation of stormwater management facilities or for erosion control of disturbed areas; 2) use as the compost component of Bioretention Soil Media, a filter media for improving water quality in bioretention facilities; and/or 3) use as a sod production media to produce sod that is suitable for stormwater infiltration areas.

Grant funds will be used to purchase and/or rent processing equipment, testing and analysis of processed materials (using U.S. Composting Council protocols), and staff cost to implement and evaluate one or more end uses.

ESTIMATED PROJECT COST: \$100,000

RECOMMENDED LOCAL MATCH: Match of \$10,000 (10%) as required by Idaho Department of Lands program. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: Idaho Department of Lands.

Clean Diesel Engine Replacement (Illustrative Project)

Support Fleet Management by securing grant funds to replace or upgrade old equipment, and to expand operations by purchasing new types of equipment. Departments would identify new types of equipment that would improve current work conditions, meet new requirements, or to accommodate conversion to adopted new work practices. Funding opportunities include; Transportation Management Area (TMA) funds; Congestion Mitigation Air Quality (CMAQ) funds (if ITD makes them available again); Environmental Protection Agency (EPA) Diesel Emissions Reduction Act (DERA) funding.

PROJECT DESCRIPTION: Engine replacement (repower) may be a cost-effective emissions reduction strategy when a vehicle or machine has a long useful life and the cost of the engine does not approach the cost of the entire vehicle or machine. Examples of good potential replacement candidates include construction machines. Using EPA Diesel Emissions Reduction Act funding, older diesel vehicles or machines can be repowered with newer diesel or alternative fueled engines.

ESTIMATED PROJECT COST: \$10,000 to \$50,000

RECOMMENDED LOCAL MATCH: As required by program. All match funding would be reviewed and approved by Commission when the grant contract is presented for Commission approval.

POSSIBLE FUNDING SOURCE: EPA or other federal source.

Roadway Program

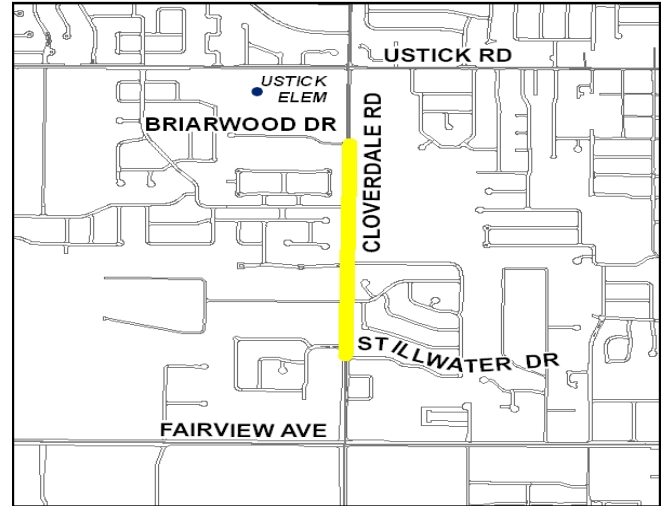
Arterial Roadway Projects

Cloverdale Rd, Fairview Ave / Ustick Rd
Boise

Priority: 1 of 70
Adjusted 2015 Benefit/Cost Ratio: 220.09

GIS # Prj # ITD Key #
 Est Source Engineer Proj Mgr

Widen Cloverdale Rd to 5 lanes with curb, gutter, sidewalk and bike lanes in accordance with the Cloverdale Rd Concept Design and the 2016 CIP. Project includes bridge #1422 (MI214-21 or RC0087-04), and enhanced pedestrian crossings at Granger St (RC0087-02) and Clover Meadows Dr (RC0087-02).



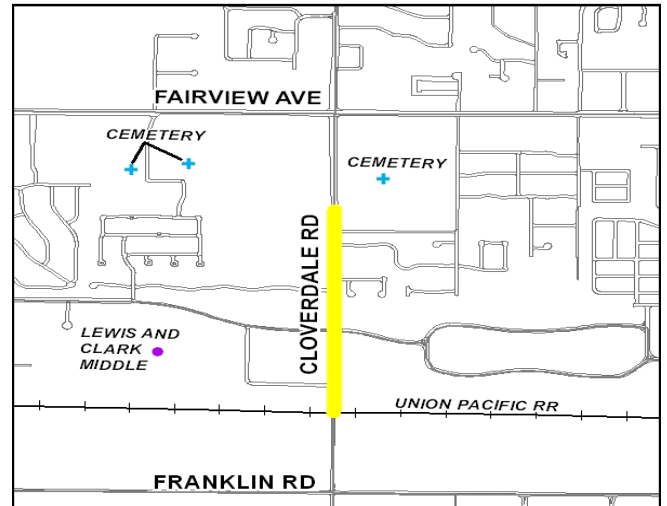
Programmed Expenditures			Project Costs	
Construction	\$3,116,000	2018	ACHD Share	\$3,341,000
Traffic Materials	\$75,000	2018	Plus Funding	\$0
Utilities	\$150,000	2018	Plus PriorCosts	\$74,300
Programmed	\$3,341,000		Project Total	\$3,415,300

Cloverdale Rd, Franklin Rd / Fairview Ave
Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Engineer Proj Mgr

Widen Cloverdale Rd to 5 lanes with curb, gutter, sidewalk and bike lanes in accordance with the Cloverdale Rd Concept Design and the 2016 CIP. Project includes Cloverdale/Executive intersection. Construction began in FY2016.



Programmed Expenditures			Project Costs	
Construction	\$400,000	2017	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	\$592,228
			Project Total	\$992,228

Cloverdale Rd, McMillan Rd / Chinden Blvd (US 20/26)

Priority: 42 of 70

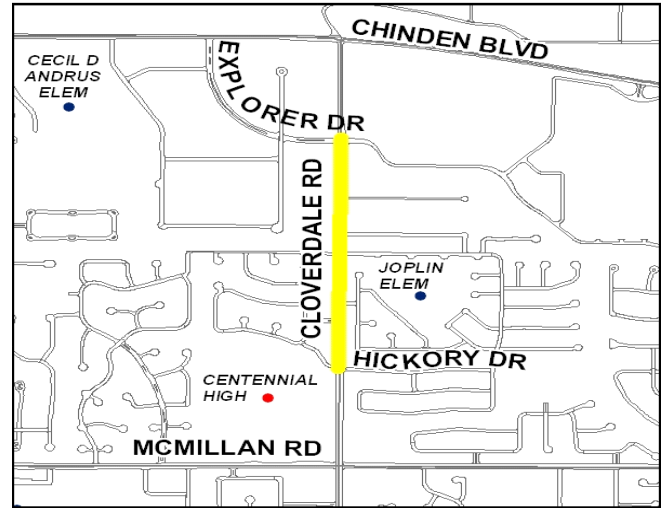
Adjusted 2015 Benefit/Cost Ratio: 3.73

Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen Cloverdale Rd to 5 lanes with curb, gutter, sidewalk and bike lanes in accordance with the Cloverdale Rd Concept Design and the 2016 CIP. Project includes bridge #1128. In-house design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$100,000	2018	ACHD Share	\$4,992,000
Title Search - RW	\$8,000	2018	Plus Funding	\$0
RW Acquisition	\$675,000	2019	Plus PriorCosts	
Construction	\$4,203,000	2020	Project Total	\$4,992,000
Utilities	\$6,000	2018		
Programmed	\$4,992,000			

Cloverdale Rd, Ustick Rd / McMillan Rd

Priority: 12 of 70

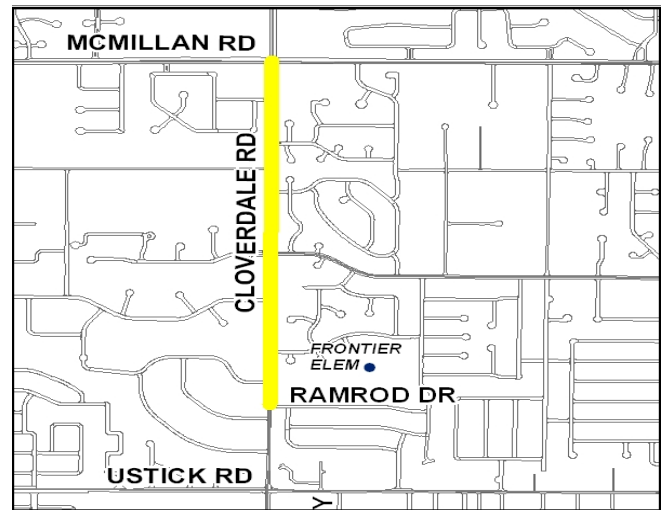
Adjusted 2015 Benefit/Cost Ratio: 16.28

Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen Cloverdale Rd to 5 lanes with curb, gutter, sidewalk and bike lanes in accordance with the Cloverdale Rd Concept Design and the 2016 CIP. In-house design.



Programmed Expenditures			Project Costs	
Appraisals - RW	\$52,000	2017	ACHD Share	\$4,237,000
RW Acquisition	\$575,000	2017	Plus Funding	\$0
Construction	\$3,430,000	2019	Plus PriorCosts	
Traffic Materials	\$180,000	2019	Project Total	\$4,237,000
Programmed	\$4,237,000			

Eagle Rd, Amity Rd / Victory Rd Meridian

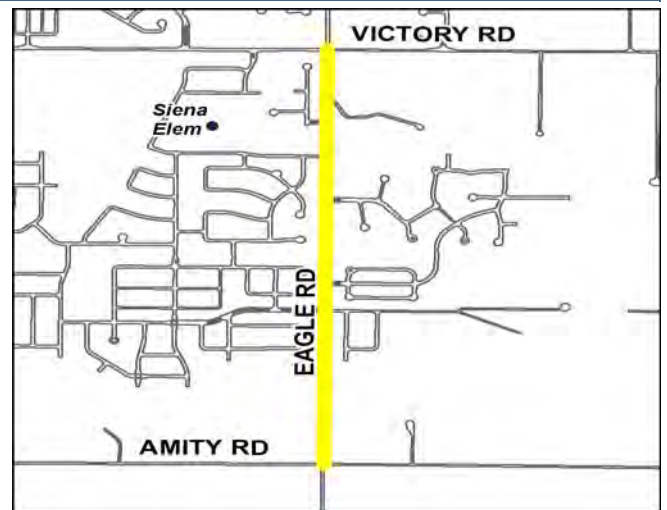
Priority: 45 of 70 ****TIP****

Adjusted 2015 Benefit/Cost Ratio: 3.53

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen Eagle Rd to 5 lanes with curb, gutter, sidewalk and bike lanes in accordance with the 2016 CIP. In-house design.



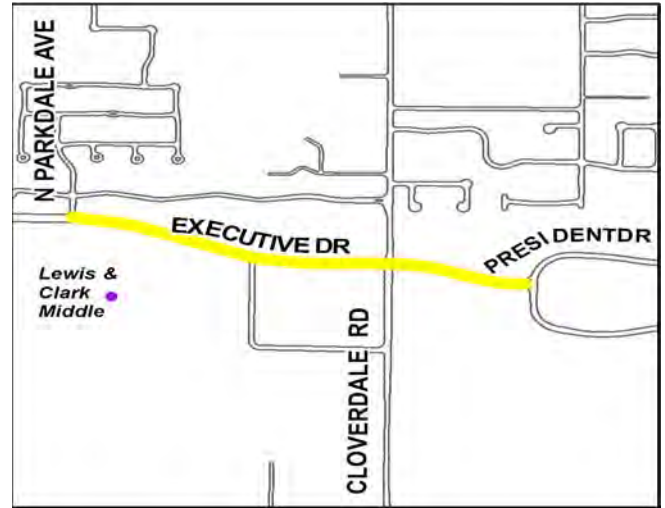
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2018	ACHD Share	\$5,003,000
Appraisals - RW	\$110,000	2019	Plus Funding	\$0
RW Acquisition	\$408,000	2019	Plus PriorCosts	
RW Acquisition	\$300,000	2020	Project Total	\$5,003,000
Construction	\$4,028,000	2021		
Const Engineering	\$43,000	2021		
Traffic Materials	\$64,000	2021		
Programmed	\$5,003,000			

**Executive Dr, Parkdale Ave / President Dr
Meridian / Boise**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen Executive Dr to 6 lanes at the Cloverdale intersection, and 5 lanes from there to Parkdale Ave to the west and Presidential Dr to the east, to include curb, gutter, sidewalk, and bike lanes in accordance with the 2012 CIP. Project to be constructed concurrently with Cloverdale Rd, Franklin Rd / Fairview Ave. Construction began in FY2016.



Programmed Expenditures			Project Costs	
Construction	\$175,000	2017	ACHD Share	\$175,000
Programmed	\$175,000		Plus Funding	\$0
			Plus PriorCosts	\$236,450
			Project Total	\$411,450

**Five Mile Rd, Fairview Ave / Ustick Rd
Boise**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen Five Mile Rd to 5 lanes with curb, gutter, sidewalk and bike lanes in accordance with the 2012 CIP. Project includes bridge #1504. Construction began in FY2016.



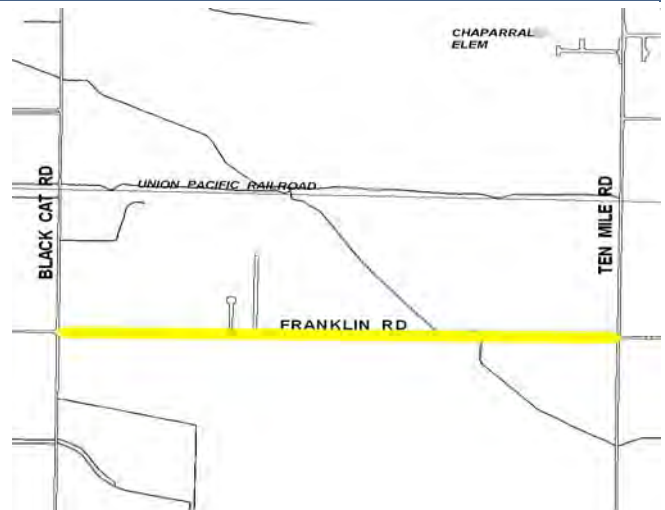
Programmed Expenditures			Project Costs	
Construction	\$150,000	2017	ACHD Share	\$175,000
Const Engineering	\$25,000	2017	Plus Funding	\$0
Programmed	\$175,000		Plus PriorCosts	\$2,044,572
			Project Total	\$2,219,572

**Franklin Rd, Black Cat Rd / Ten Mile Rd
Ada County / Meridian**

Priority: 4 of 70 ****TIP****
Adjusted 2015 Benefit/Cost Ratio: 88.24

GIS # Prj # ITD Key #
Est Source Proj Mgr

Federal aid project to widen Franklin Rd to 5 lanes with curb, gutter, and sidewalks in accordance with the 2016 CIP. Drainage will include green stormwater infrastructure strategies. Project includes widening the Franklin/Black Cat intersection (IN203-01) to 7 lanes in all directions and reconstruction/widening of the Franklin Bridge #170CX (MI214-23).



Programmed Expenditures			Project Costs	
Construction	\$0	2017	ACHD Share	\$148,000
Const Engineering	\$50,000	2017	Plus Funding	\$1,010,000
Traffic Materials	\$68,000	2017	Plus PriorCosts	\$928,811
Utilities	\$1,040,000	2017	Project Total	\$2,086,811
Programmed	\$1,158,000			

Lake Hazel Rd, Cloverdale Rd / Five Mile Rd
Ada County

Priority: 57 of 70
 Adjusted 2015 Benefit/Cost Ratio: 2.01

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Widen Lake Hazel Rd to 5 lanes with curb, gutter, sidewalks and bike lanes in accordance with the 2016 CIP.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$280,000	PD	ACHD Share	\$3,471,000
RW Acquisition	\$290,000	UF	Plus Funding	\$0
Construction	\$2,901,000	UF	Plus PriorCosts	
Programmed	\$3,471,000		Project Total	\$3,471,000



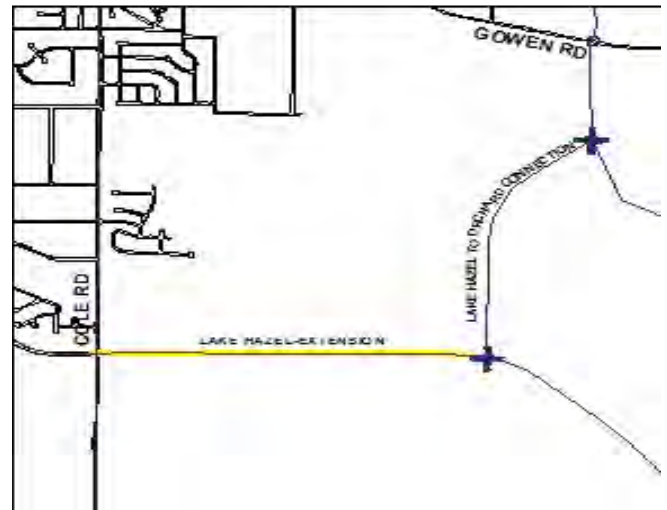
Lake Hazel Rd, Cole Rd / Orchard St Extension
Boise

Priority: 52 of 70
 Adjusted 2015 Benefit/Cost Ratio: 2.65

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Construct a new 2-lane roadway extension of Lake Hazel Rd, between Cole Rd and Orchard St Extension.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$207,000	UF	ACHD Share	\$2,683,000
RW Acquisition	\$1,037,000	UF	Plus Funding	\$0
Construction	\$1,401,000	UF	Plus PriorCosts	
Const Engineering	\$21,000	UF	Project Total	\$2,683,000
Utilities	\$17,000	UF		
Programmed	\$2,683,000			



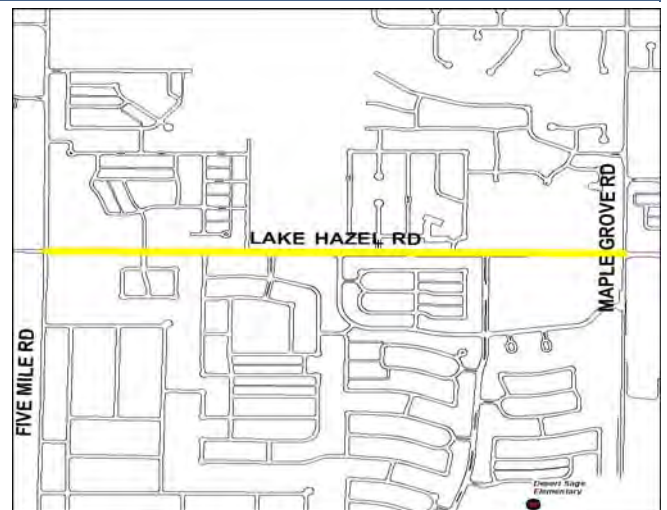
Lake Hazel Rd, Five Mile Rd / Maple Grove Rd
Ada County

Priority: 59 of 70
 Adjusted 2015 Benefit/Cost Ratio: 1.55

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Widen Lake Hazel Rd to 5 lanes with curb, gutter, sidewalks and bike lanes in accordance with the 2016 CIP.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$270,000	PD	ACHD Share	\$3,568,000
RW Acquisition	\$480,000	UF	Plus Funding	\$0
Construction	\$2,792,000	UF	Plus PriorCosts	
Utilities	\$26,000	UF	Project Total	\$3,568,000
Programmed	\$3,568,000			



Linder Rd, Cayuse Creek Dr/ Chinden Blvd (US 20/26)

Priority: 60 of 70

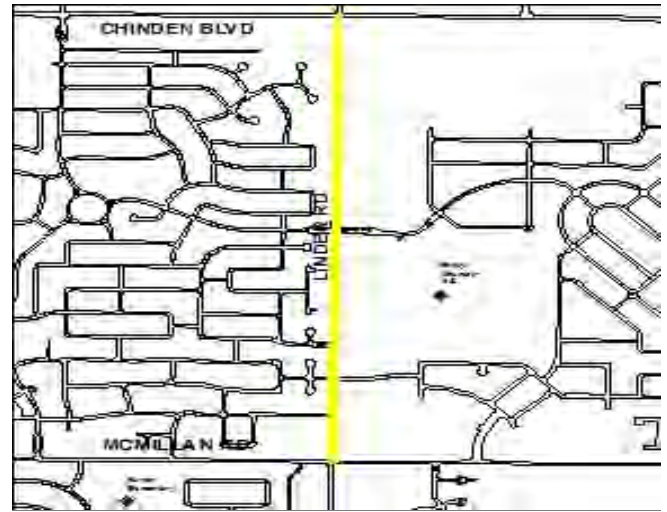
Meridian

Adjusted 2015 Benefit/Cost Ratio: 1.51

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen Linder Rd to 5 lanes with curb, gutter, sidewalk, and bike lanes in accordance with 2016 CIP.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$8,000	2017	ACHD Share	\$1,458,400
Title Search - RW	\$2,000	2017	Plus Funding	\$0
RW Acquisition	\$160,000	2019	Plus PriorCosts	\$0
Construction	\$1,288,000	2020	Project Total	\$1,458,400
Programmed	\$1,458,000			

Linder Rd, Franklin Rd / Pine Ave

Priority: 64 of 70

****TIP****

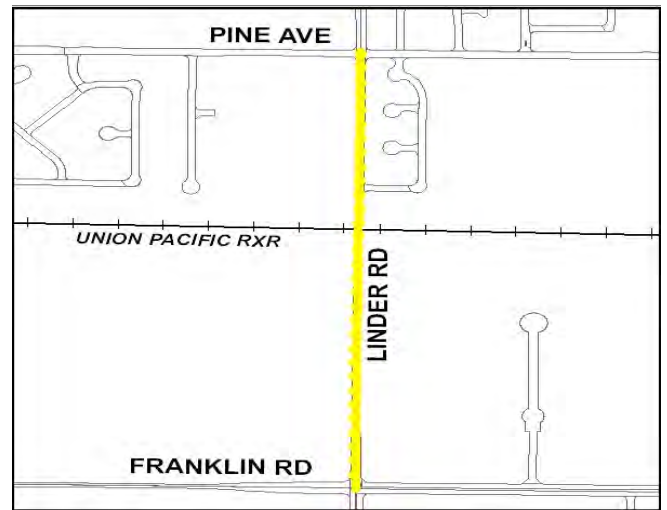
Meridian

Adjusted 2015 Benefit/Cost Ratio: 1.19

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen Linder Rd to 5 lanes with curb, gutter, sidewalk, and bike lanes in accordance with the 2016 CIP. Project includes Franklin Bridge #1120 (MI214-24).



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$2,818,400
Prof Services - DSN	\$10,000	2018	Plus Funding	\$0
Appraisals - RW	\$62,000	2017	Plus PriorCosts	
RW Acquisition	\$250,000	2017	Project Total	\$2,818,400
RW Acquisition	\$976,000	2018		
Construction	\$1,490,000	2020		
Const Engineering	\$25,000	2020		
Programmed	\$2,818,000			

Linder Rd, Ustick Rd / McMillan Rd

Priority: 17 of 70

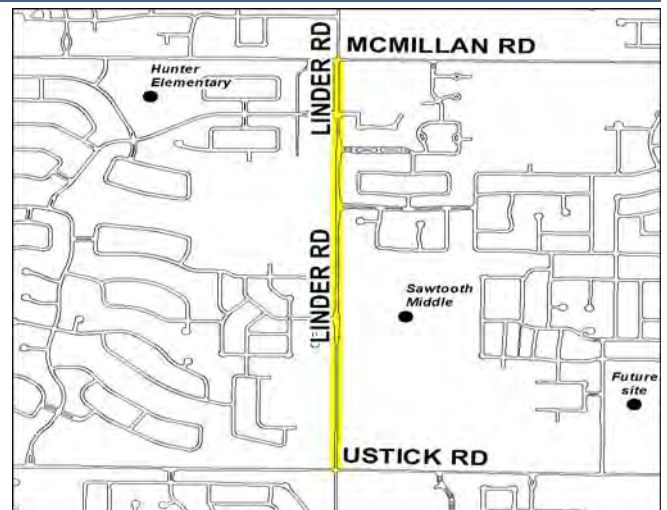
Meridian

Adjusted 2015 Benefit/Cost Ratio: 11.1

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen Linder Rd to 5 lanes with curb, gutter, sidewalk, and bike lanes in accordance with 2016 CIP.



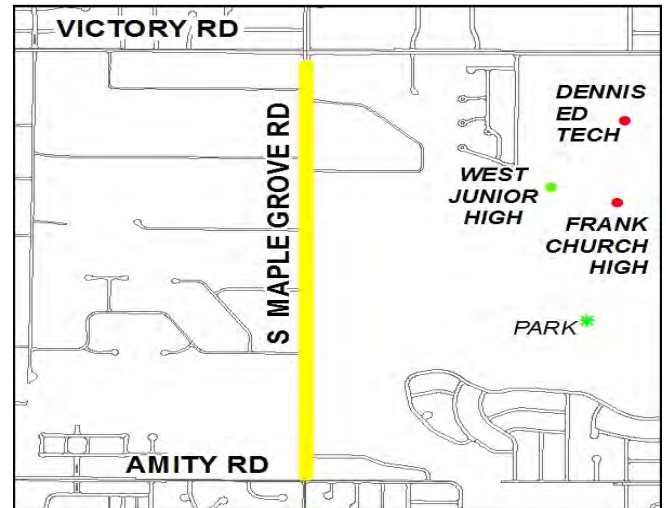
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$395,000	2017	ACHD Share	\$3,882,400
Title Search - RW	\$5,000	2017	Plus Funding	\$0
Appraisals - RW	\$20,000	2019	Plus PriorCosts	\$0
RW Acquisition	\$542,000	2019	Project Total	\$3,882,400
Construction	\$2,779,000	2021		
Const Engineering	\$46,000	2021		
Traffic Materials	\$70,000	2021		
Utilities	\$25,000	2021		
Programmed	\$3,882,000			

**Maple Grove Rd, Amity Rd / Victory Rd
Ada County**

Priority: 22 of 70
Adjusted 2015 Benefit/Cost Ratio: 7.26

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen Maple Grove Rd to 5 lanes with curb, gutter, sidewalk, and bike lanes in accordance with the 2016 CIP. Project includes reconstruction/widening of Maple Grove Bridge #1239 (MI214-26).



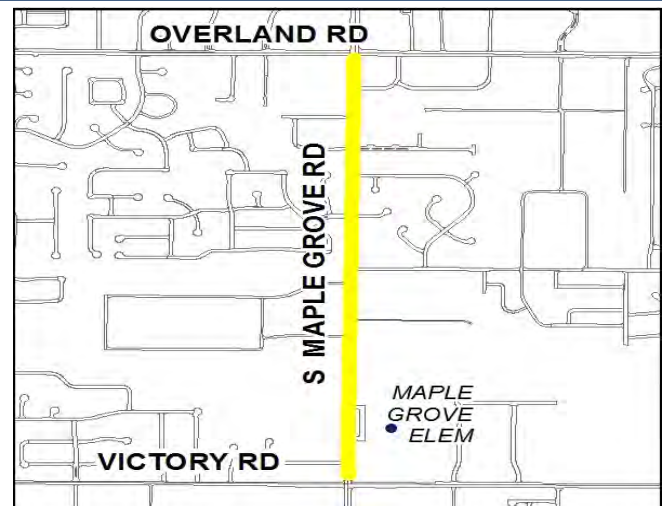
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$374,000	2019	ACHD Share	\$6,917,000
Title Search - RW	\$15,000	2020	Plus Funding	\$0
Appraisals - RW	\$153,000	2020	Plus PriorCosts	
RW Acquisition	\$444,000	2020	Project Total	\$6,917,000
RW Acquisition	\$900,000	2021		
Construction	\$4,902,000	PD		
Const Engineering	\$54,000	PD		
Traffic Materials	\$75,000	PD		
Programmed	\$6,917,000			

**Maple Grove Rd, Victory Rd / Overland Rd
Boise**

Priority: 25 of 70
Adjusted 2015 Benefit/Cost Ratio: 6.87

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen Maple Grove Rd to 5 lanes with curb, gutter, sidewalk, and bike lanes in accordance with the 2016 CIP. Project includes reconstruction/widening of Maple Grove Bridges #1237 (MI214-27), #1238 (MI214-28), and #1242 (MI214-29).



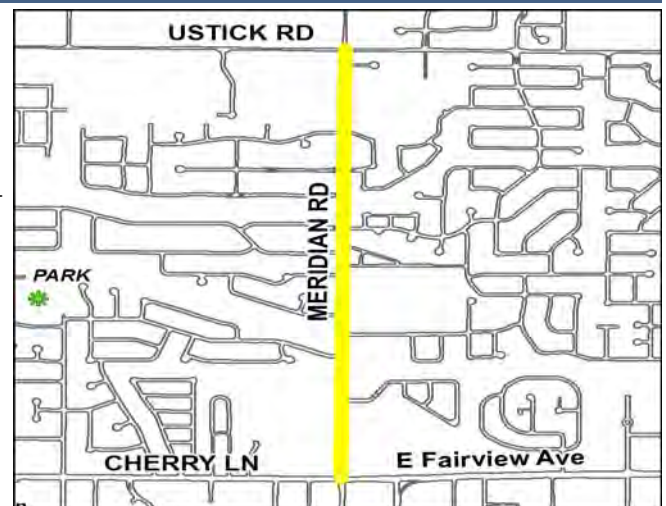
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$450,000	2017	ACHD Share	\$6,700,000
Title Search - RW	\$10,000	2017	Plus Funding	\$0
Appraisals - RW	\$78,000	2019	Plus PriorCosts	\$153,075
RW Acquisition	\$1,810,000	2019	Project Total	\$6,853,075
Construction	\$4,352,000	2021		
Programmed	\$6,700,000			

**Meridian Rd, Cherry Ln / Ustick Rd
Ada County / Meridian**

Priority: 49 of 70
Adjusted 2015 Benefit/Cost Ratio: 3.01

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen Meridian Rd to 5 lanes with curb, gutter, sidewalk, and bike lanes in accordance with the 2016 CIP. Project includes reconstruction/widening of Meridian Rd Bridges #2045 (MA214-10 or RD207-23.02) and #126X (MI214-30) and enhanced pedestrian crossings at James Ct (RD207-23.03) and Woodbury Dr (RD207-23.04).



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$112,000	2017	ACHD Share	\$5,427,000
Appraisals - RW	\$75,000	2018	Plus Funding	\$0
RW Acquisition	\$675,000	2018	Plus PriorCosts	
Survey	\$15,000	2018	Project Total	\$5,427,000
Construction	\$4,550,000	2020		
Programmed	\$5,427,000			

Orchard St Extension, Lake Hazel Rd / Gowen Rd

Priority: 43 of 70 ****TIP****

Adjusted 2015 Benefit/Cost Ratio: 3.66

Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct a new 2-lane roadway extension of Orchard St, between Gowen Rd and Lake Hazel Rd Extension.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$252,000	UF	ACHD Share	\$1,927,700
RW Acquisition	\$104,000	UF	Plus Funding	\$0
Construction	\$1,525,000	UF	Plus PriorCosts	
Const Engineering	\$25,000	UF	Project Total	\$1,927,700
Utilities	\$22,000	UF		
Programmed	\$1,928,000			

Orchard St, Gowen Rd / I-84 On-Ramp

Priority: 7 of 70

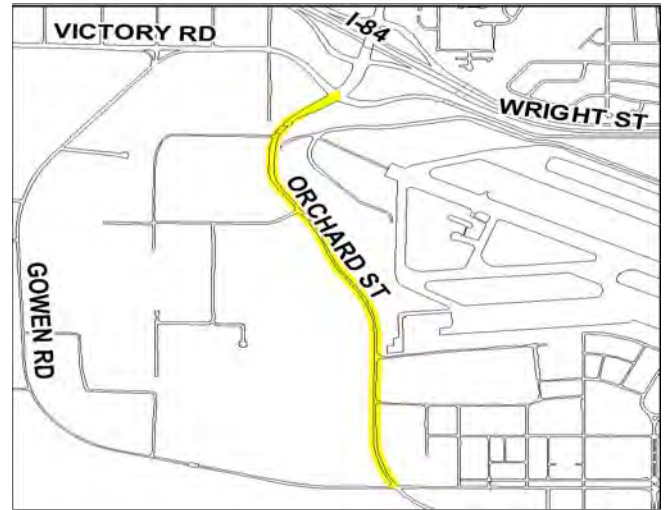
Adjusted 2015 Benefit/Cost Ratio: 31.26

Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Realign/widen Orchard St to 5 lanes with curb, gutter, sidewalk, and bike lanes in accordance with 2016 CIP. Project includes reconstruction of the Gowen Rd intersection to be a multilane roundabout. Final alignment to be determined by the Orchard Alignment Study.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$390,000	2019	ACHD Share	\$5,228,000
RW Acquisition	\$840,000	2020	Plus Funding	\$0
Construction	\$3,998,000	PD	Plus PriorCosts	\$0
Programmed	\$5,228,000		Project Total	\$5,228,000

Records Avenue, Baldcypress St / Wainwright Dr

Priority: of

Adjusted 2015 Benefit/Cost Ratio:

Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct a new 2-lane roadway extension of Records Ave from Baldcypress St to Wainwright Dr in accordance with the ACHD Master Street Map. Construction began in FY2016.



Programmed Expenditures			Project Costs	
Construction	\$65,000	2017	ACHD Share	\$65,000
Programmed	\$65,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$65,000

State St, 36th St / 27th St

Priority: 50 of 70 ****TIP****

Adjusted 2015 Benefit/Cost Ratio: 3

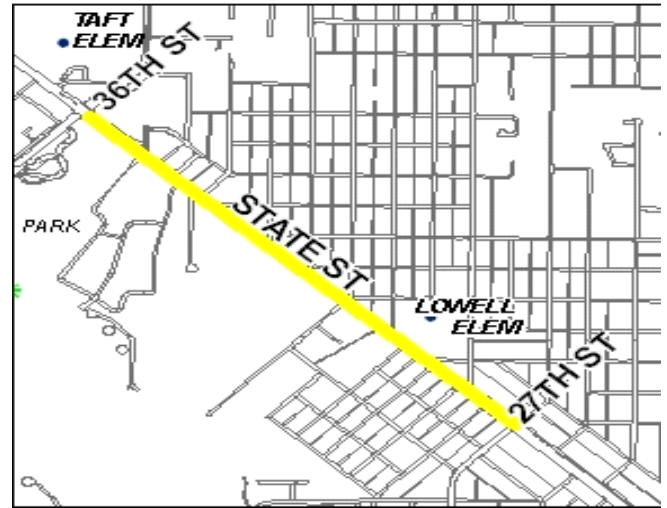
Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen State St to 7 lanes with HOV/transit lanes, curb, gutter, sidewalk, and bike lanes in accordance with the State St TTOP and the 2016 CIP. This project may include an access management component.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$400,000	UF	ACHD Share	\$5,180,000
RW Acquisition	\$980,000	UF	Plus Funding	\$0
Construction	\$3,800,000	UF	Plus PriorCosts	
Programmed	\$5,180,000		Project Total	\$5,180,000



State St, Collister Dr / 36th St

Priority: 36 of 70 ****TIP****

Adjusted 2015 Benefit/Cost Ratio: 4.71

Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen State St to 7 lanes with HOV/transit lanes, curb, gutter, sidewalk, and bike lanes in accordance with the State St TTOP and the 2016 CIP. This project may include an access management component.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$900,000	UF	ACHD Share	\$10,522,000
RW Acquisition	\$620,000	UF	Plus Funding	\$0
Construction	\$9,002,000	UF	Plus PriorCosts	
Programmed	\$10,522,000		Project Total	\$10,522,000



State St, Glenwood St / Pierce Park Ln

Priority: 8 of 70 ****TIP****

Adjusted 2015 Benefit/Cost Ratio: 25.45

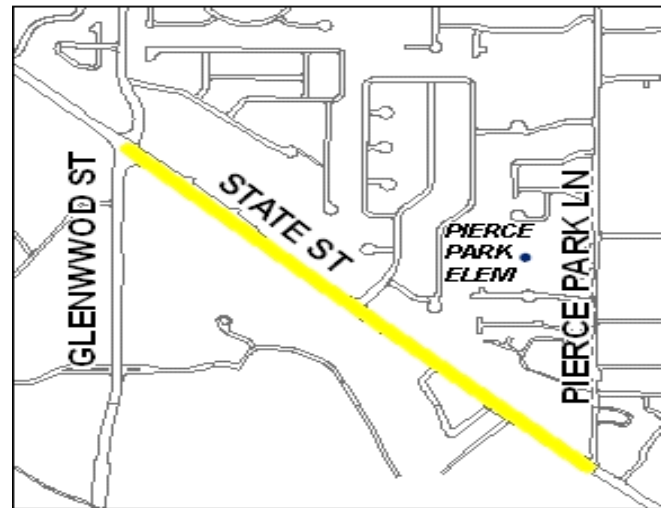
Boise / Garden City

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen State St to 7 lanes with HOV/transit lanes, curb, gutter, sidewalk, and bike lanes in accordance with the State St TTOP and the 2016 CIP. This project may include an access management component.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$100,000	UF	ACHD Share	\$1,326,000
RW Acquisition	\$190,000	UF	Plus Funding	\$0
Construction	\$1,036,000	UF	Plus PriorCosts	
Programmed	\$1,326,000		Project Total	\$1,326,000

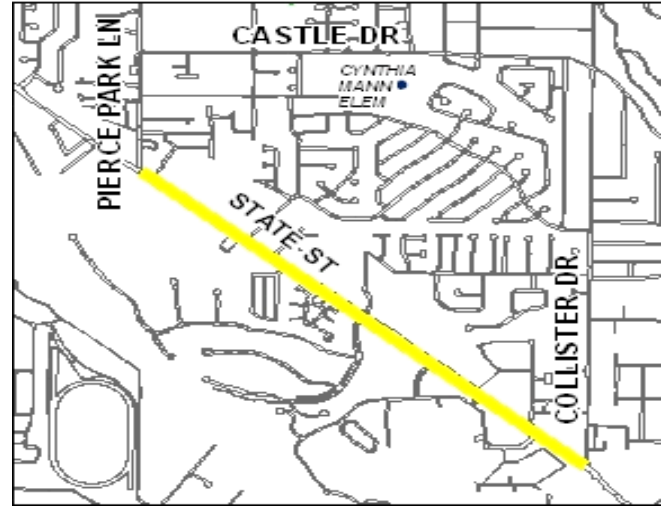


**State St, Pierce Park Ln / Collister Dr
Boise / Garden City**

Priority: 46 of 70 ****TIP****
Adjusted 2015 Benefit/Cost Ratio: 3.38

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen State St to 7 lanes with HOV/transit lanes, curb, gutter, sidewalk, and bike lanes in accordance with the State St TTOP and the 2016 CIP. This project may include an access management component.



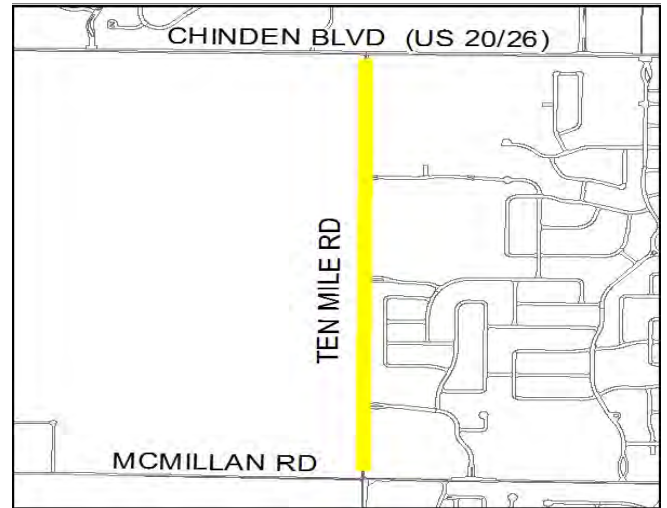
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$550,000	UF	ACHD Share	\$6,930,000
RW Acquisition	\$550,000	UF	Plus Funding	\$0
Construction	\$5,830,000	UF	Plus PriorCosts	
Programmed	\$6,930,000		Project Total	\$6,930,000

**Ten Mile Rd, McMillan Rd / Chinden Blvd (US 20/26)
Ada County / Meridian**

Priority: 66 of 70 ****TIP****
Adjusted 2015 Benefit/Cost Ratio: 0.53

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen Ten Mile Rd to 5 lanes with curb, gutter, sidewalk and bike lanes in accordance with the 2016 CIP.



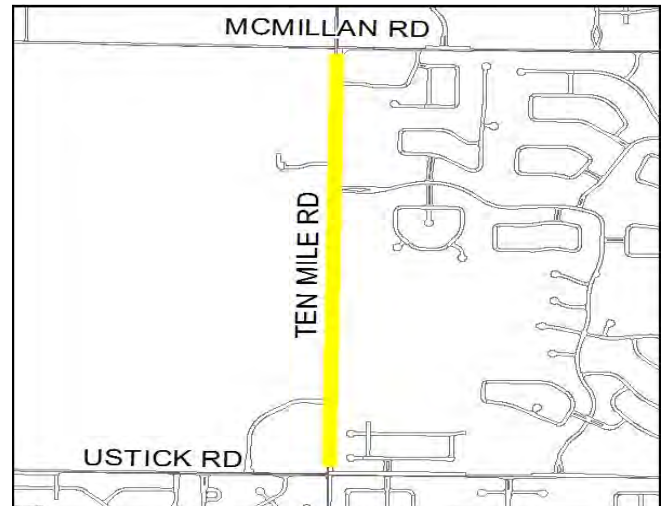
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$260,000	2021	ACHD Share	\$3,427,000
RW Acquisition	\$550,000	PD	Plus Funding	\$0
Construction	\$2,617,000	PD	Plus PriorCosts	\$0
Programmed	\$3,427,000		Project Total	\$3,427,000

**Ten Mile Rd, Ustick Rd / McMillan Rd
Ada County / Meridian**

Priority: 53 of 70 ****TIP****
Adjusted 2015 Benefit/Cost Ratio: 2.62

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen Ten Mile Rd to 5 lanes with curb, gutter, sidewalk and bike lanes in accordance with the 2016 CIP. Project includes bridge #1103 and #2204.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$300,000	2020	ACHD Share	\$3,986,000
RW Acquisition	\$630,000	2021	Plus Funding	\$0
Construction	\$3,056,000	PD	Plus PriorCosts	
Programmed	\$3,986,000		Project Total	\$3,986,000

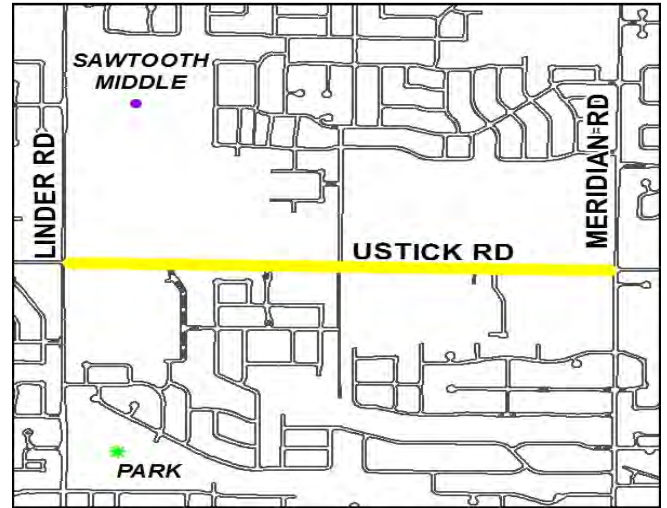
**Ustick Rd, Linder Rd / Meridian Rd
Meridian**

Priority: 3 of 70 ****TIP****
Adjusted 2015 Benefit/Cost Ratio: 91.09

GIS # Prj # ITD Key #

Est Source Engineer Proj Mgr

Widen Ustick Rd to 5 lanes with curb, gutter, sidewalks and bike lanes in accordance with the 2016 CIP. Project to be constructed concurrently with the Ustick Rd / Meridian Rd intersection and Ustick Rd, Meridian Rd / Locust Grove Rd. Project includes an enhanced pedestrian crossing at W. 03rd St (CM213-44).



Programmed Expenditures			Project Costs	
Construction	\$2,056,000	2017	ACHD Share	\$2,480,000
Construction	\$328,000	2018	Plus Funding	\$104,000
Utilities	\$200,000	2017	Plus PriorCosts	\$11,111
Programmed	\$2,584,000		Project Total	\$2,595,111

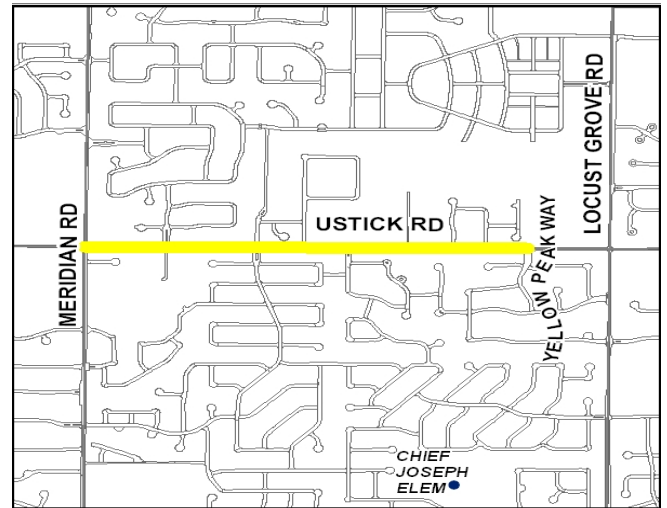
**Ustick Rd, Meridian Rd / Locust Grove Rd
Meridian**

Priority: 2 of 70 ****TIP****
Adjusted 2015 Benefit/Cost Ratio: 95.48

GIS # Prj # ITD Key #

Est Source Engineer Proj Mgr

Widen Ustick Rd to 5 lanes with curb, gutter, sidewalks and bike lanes in accordance with the 2016 CIP. Project to be constructed concurrently with the Ustick Rd / Meridian Rd intersection and Ustick Rd, Linder Rd / Meridian Rd.



Programmed Expenditures			Project Costs	
Construction	\$2,252,000	2017	ACHD Share	\$2,314,000
Construction	\$328,000	2018	Plus Funding	\$286,000
Utilities	\$20,000	2017	Plus PriorCosts	\$327,035
Programmed	\$2,600,000		Project Total	\$2,927,035

Intersection Program

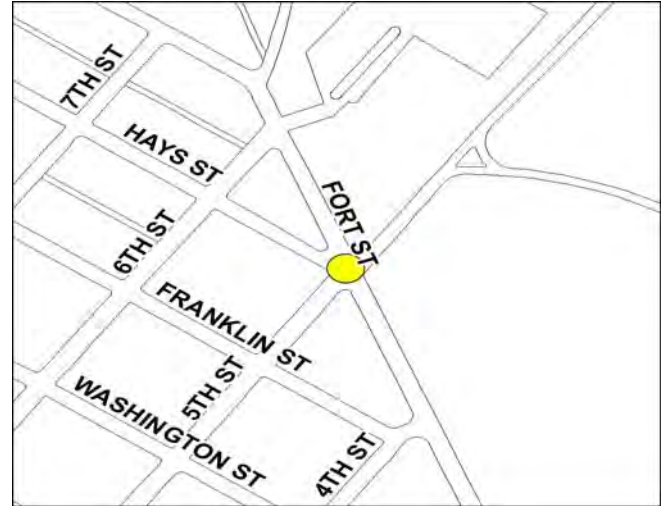
Intersection Rebuilds

**05th St and Fort St and Hays St
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Improve intersection for pedestrians, bicyclists, and motorists. Project concept will determine the scope of intersection improvements.



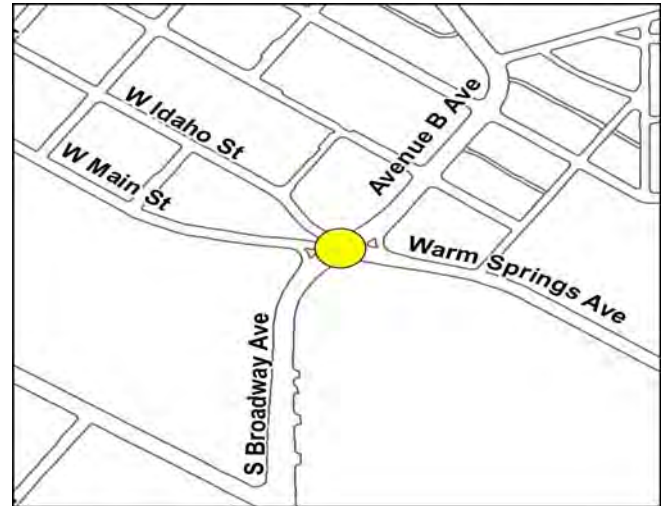
Programmed Expenditures			Project Costs	
Concept Design	\$175,000	2019	ACHD Share	\$175,000
Programmed	\$175,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$175,000

**Broadway Ave/Avenue B and Idaho St/Warm Springs Ave
Boise**

Priority: 33 of 70
Adjusted 2015 Benefit/Cost Ratio: 5.29

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Modify intersection to improve safety for all users in accordance with the Broadway Ave / Avenue B and Idaho St / Warm Springs Ave Concept Design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$200,000	2021	ACHD Share	\$4,503,500
Title Search - RW	\$3,000	PD	Plus Funding	\$0
Appraisals - RW	\$13,000	PD	Plus PriorCosts	
RW Acquisition	\$785,000	PD	Project Total	\$4,503,500
Construction	\$3,500,000	PD		
Utilities	\$3,000	PD		
Programmed	\$4,504,000			

Cole Rd and Franklin Rd

Priority: 21 of 70

Adjusted 2015 Benefit/Cost Ratio: 7.84

Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen intersection to 7 lanes in all directions in accordance with the Cole/Franklin Concept and the 2016 CIP. Project includes widening of Cole Rd, I-84 / Franklin Rd (RD207-16), realignment of the Cole Rd and McMullen Rd intersection (IN214-01), and reconstruction/widening of Cole Rd Bridge #1259 (MI214-03), and improving the existing railroad crossing on Cole.



Programmed Expenditures		
Prof Services - DSN	\$25,000	2017
Prof Services - DSN	\$15,000	2018
Appraisals - RW	\$37,000	2017
RW Acquisition	\$830,000	2017
Survey	\$29,000	2017
Construction	\$7,200,000	2019
Utilities	\$600,000	2018
Programmed	\$8,736,000	

Project Costs	
ACHD Share	\$8,735,500
Plus Funding	\$0
Plus PriorCosts	\$184,600
Project Total	\$8,920,100

Cole Rd and Victory Rd

Priority: 51 of 70

Adjusted 2015 Benefit/Cost Ratio: 2.82

Boise / Ada County

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen intersection to 6 lanes on Victory Rd and 7 lanes on Cole Rd in accordance with the 2016 CIP. Project includes widening of Cole Rd from McGlochlin St to Victory Rd to 5 lanes and Cole Bridge #1261 (MI214-14).



Programmed Expenditures		
Prof Services - DSN	\$670,000	2017
Title Search - RW	\$10,000	2017
Appraisals - RW	\$130,000	2018
RW Acquisition	\$1,365,000	2019
Construction	\$4,970,000	2020
Const Engineering	\$63,000	2020
Traffic Materials	\$90,000	2020
Utilities	\$8,000	2017
Utilities	\$112,000	2020
Programmed	\$7,418,000	

Project Costs	
ACHD Share	\$7,418,000
Plus Funding	\$0
Plus PriorCosts	
Project Total	\$7,418,000

Eagle Rd and Amity Rd Roundabout (Dual Lane)

Priority: 40 of 70

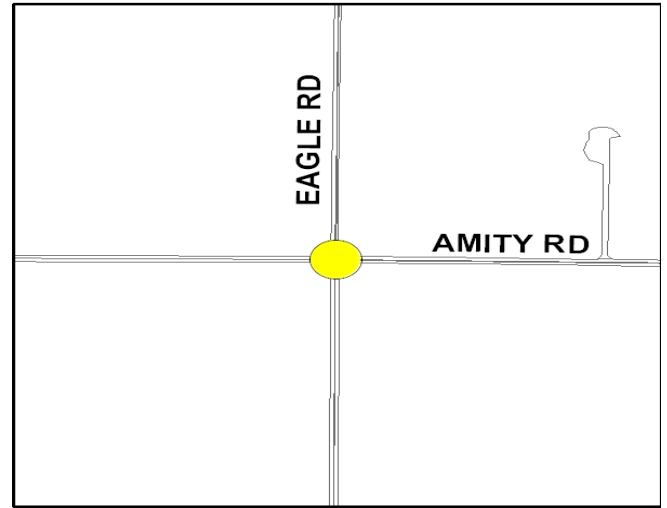
Adjusted 2015 Benefit/Cost Ratio: 4.21

Meridian

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen roundabout to a dual lane roundabout in accordance with the 2016 CIP. Project to be constructed concurrently with Eagle Rd, Amity Rd / Victory Rd. In-house design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2018	ACHD Share	\$1,131,000
Title Search - RW	\$1,000	2019	Plus Funding	\$0
RW Acquisition	\$58,000	2019	Plus PriorCosts	
Survey	\$28,000	2019	Project Total	\$1,131,000
Construction	\$960,000	2021		
Const Engineering	\$22,000	2021		
Utilities	\$12,000	2021		
Programmed	\$1,131,000			

Fairview Ave and Cole Rd

Priority: 13 of 70

Adjusted 2015 Benefit/Cost Ratio: 13.31

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen intersection to 8 lanes on Fairview Ave and 7 lanes on Cole Rd in accordance with the 2016 CIP. Project includes non-traversable raised medians.



Programmed Expenditures			Project Costs	
Construction	\$3,690,000	2017	ACHD Share	\$4,572,000
Construction	\$410,000	2018	Plus Funding	\$0
Const Engineering	\$45,000	2017	Plus PriorCosts	\$442,005
Traffic Materials	\$117,000	2017	Project Total	\$5,014,005
Utilities	\$310,000	2017		
Programmed	\$4,572,000			

Fairview Ave and Locust Grove Rd

Priority: 27 of 70

Adjusted 2015 Benefit/Cost Ratio: 6.47

Meridian

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen intersection to 8 lanes on Fairview Ave and 7 lanes on Locust Grove Rd, including curb, gutter, sidewalk, and bike lanes in accordance with the 2016 CIP.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$510,000	2021	ACHD Share	\$6,457,000
RW Acquisition	\$870,000	PD	Plus Funding	\$0
Construction	\$5,077,000	PD	Plus PriorCosts	\$0
Programmed	\$6,457,000		Project Total	\$6,457,000

Lake Hazel Rd and Cloverdale Rd
Ada County

Priority: 61 of 70
 Adjusted 2015 Benefit/Cost Ratio: 1.34

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Widen intersection to 5 lanes on Lake Hazel Rd and 5 lanes on Cloverdale Rd in accordance with the 2016 CIP.



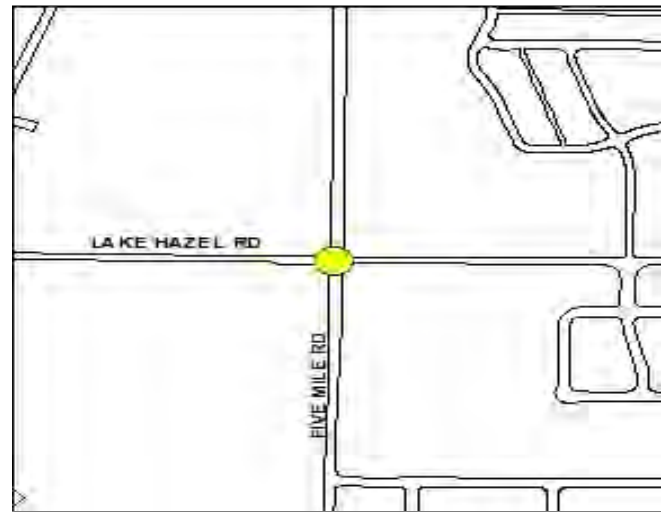
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$409,000	PD	ACHD Share	\$5,443,000
RW Acquisition	\$750,000	PD	Plus Funding	\$0
Construction	\$4,245,000	PD	Plus PriorCosts	
Utilities	\$39,000	PD	Project Total	\$5,443,000
Programmed	\$5,443,000			

Lake Hazel Rd and Five Mile Rd
Ada County

Priority: 20 of 70
 Adjusted 2015 Benefit/Cost Ratio: 8.11

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Reconstruct intersection to be a dual lane roundabout with westbound and southbound right turn bypass lanes in accordance with the 2016 CIP.



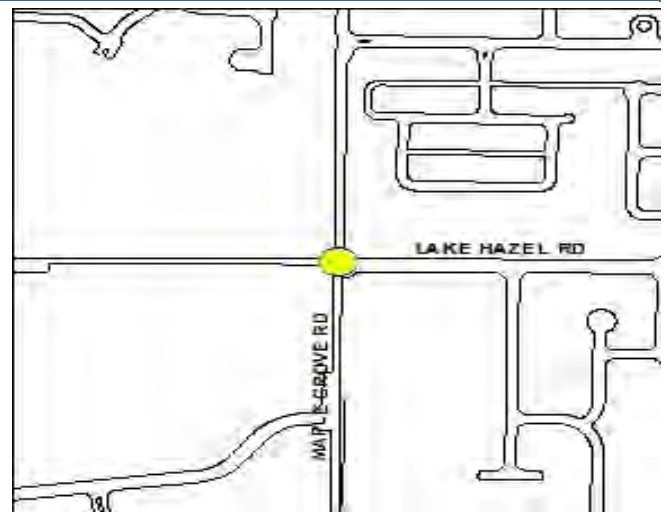
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$230,000	2021	ACHD Share	\$2,737,000
RW Acquisition	\$102,000	PD	Plus Funding	\$0
Construction	\$2,383,000	PD	Plus PriorCosts	
Utilities	\$22,000	PD	Project Total	\$2,737,000
Programmed	\$2,737,000			

Lake Hazel Rd and Maple Grove Rd
Ada County

Priority: 38 of 70
 Adjusted 2015 Benefit/Cost Ratio: 4.6

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Widen intersection to 6 lanes on Lake Hazel Rd and 4 lanes on Maple Grove Rd in accordance with the 2016 CIP.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$214,000	PD	ACHD Share	\$2,565,000
RW Acquisition	\$120,000	PD	Plus Funding	\$0
Construction	\$2,210,000	PD	Plus PriorCosts	
Utilities	\$21,000	PD	Project Total	\$2,565,000
Programmed	\$2,565,000			

Linder Rd and Deer Flat Rd

Priority: 44 of 70 ****TIP****

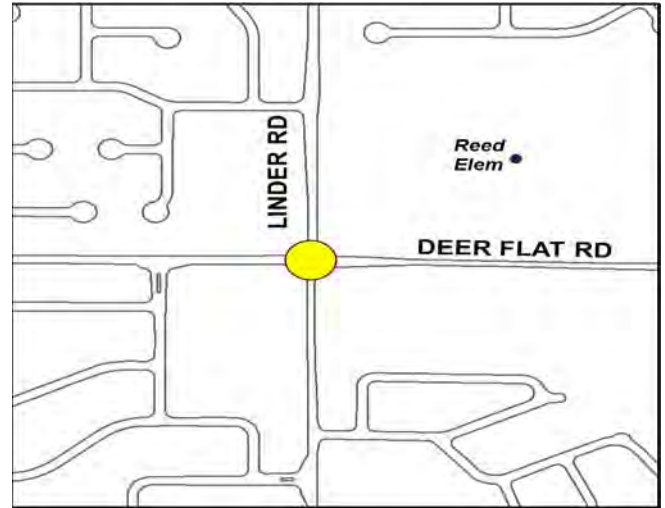
Adjusted 2015 Benefit/Cost Ratio: 3.63

Kuna

GIS # Prj # ITD Key #

Est Source Proj Mgr

Federal aid project to improve intersection of Linder Rd and Deer Flat Rd, including curb, gutter, sidewalk and bike lanes. Right-of-way funding will advance to a year prior to construction as funds become available.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$300,000	2017	ACHD Share	\$233,000
Appraisals - RW	\$20,000	2020	Plus Funding	\$2,938,000
RW Acquisition	\$300,000	2020	Plus PriorCosts	\$143,000
Construction	\$163,000	2020	Project Total	\$3,314,000
Const Engineering	\$24,000	2020		
Utilities	\$5,000	2017		
Programmed	\$812,000			

State St and Collister Dr

Priority: 54 of 70 ****TIP****

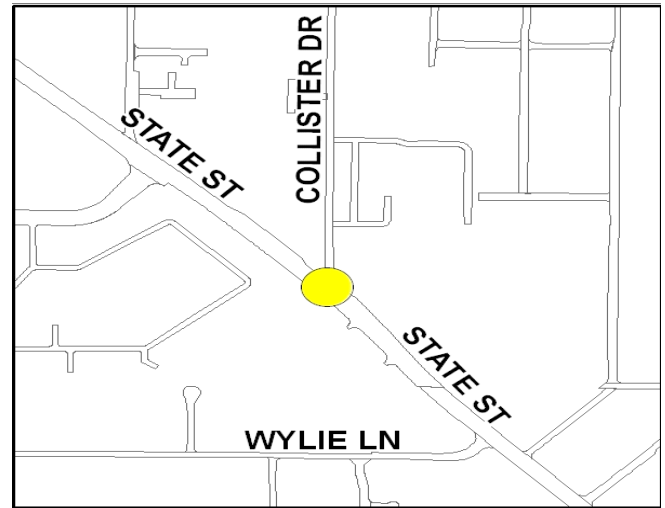
Adjusted 2015 Benefit/Cost Ratio: 2.52

Boise

GIS # Prj # ITD Key #

Est Source Proj Mgr

Federal aid project to improve the intersection of State St and Collister Dr, including realignment of the Collister Dr leg, curb, gutter, sidewalk, and bike lanes in accordance with the State St TTOP and the 2016 CIP. Project includes State St Bridge #2038 (MI211-07). Actual construction to occur in FY2019.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$100,000	2017	ACHD Share	\$594,000
Appraisals - RW	\$20,000	2017	Plus Funding	\$7,724,000
RW Acquisition	\$666,000	2017	Plus PriorCosts	\$161,800
Survey	\$10,000	2017	Project Total	\$8,479,800
Construction	\$523,000	2018		
Const Engineering	\$100,000	2018		
Programmed	\$1,419,000			

State St and Glenwood St

Priority: 28 of 70

Adjusted 2015 Benefit/Cost Ratio: 6.13

Boise / Garden City

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen and modify intersection in order to improve traffic and transit operations in accordance with the State St TTOP and the 2016 CIP. Design, right-of-way, and construction costs are tentative until completion of the concept design and subject to ITD participation.



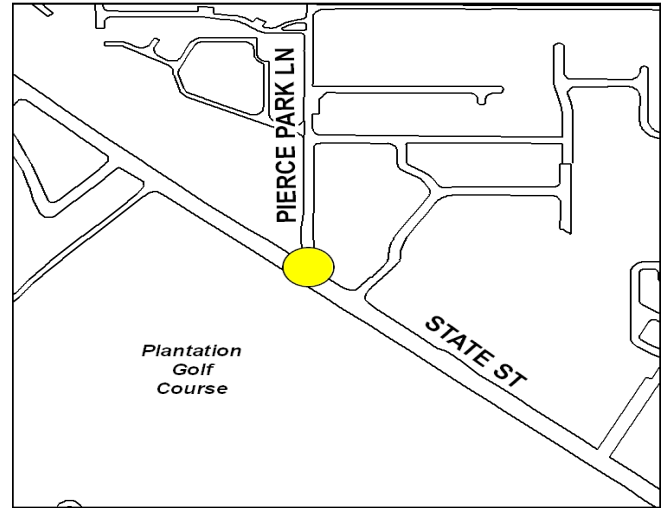
Programmed Expenditures			Project Costs	
Concept Design	\$100,000	PD	ACHD Share	\$1,665,000
Prof Services - DSN	\$300,000	PD	Plus Funding	\$1,822,000
RW Acquisition	\$160,000	PD	Plus PriorCosts	
Construction	\$2,927,000	PD	Project Total	\$3,487,000
Programmed	\$3,487,000			

**State St and Pierce Park Ln
Boise / Garden City**

Priority: 23 of 70
Adjusted 2015 Benefit/Cost Ratio: 7.14

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen intersection to 4 lanes on Pierce Park Ln and 7 lanes on State St in accordance with the State St TTOP and the 2016 CIP. Design, right-of-way, and construction costs are tentative until completion of the concept design.



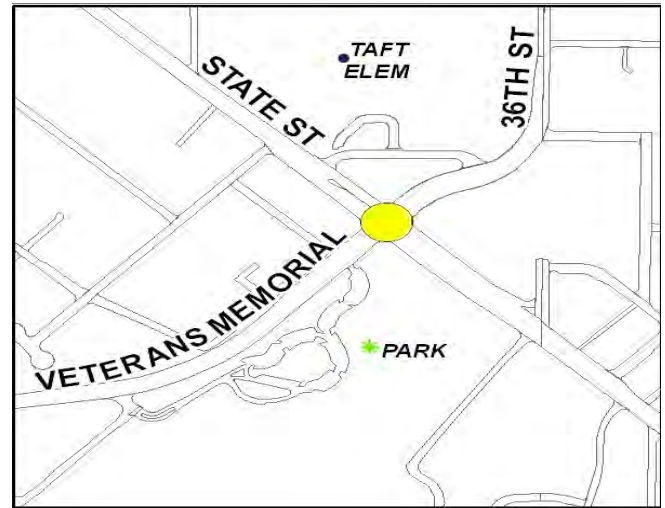
Programmed Expenditures			Project Costs	
Concept Design	\$60,000	2017	ACHD Share	\$4,201,000
Prof Services - DSN	\$360,000	2018	Plus Funding	\$0
RW Acquisition	\$1,060,000	2019	Plus PriorCosts	
Construction	\$2,721,000	2021	Project Total	\$4,201,000
Programmed	\$4,201,000			

**State St and Veterans Memorial Pkwy
Boise**

Priority: 26 of 70
Adjusted 2015 Benefit/Cost Ratio: 6.77

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen intersection in accordance with the State St/Veterans Memorial Pkwy/36th St Intersection Concept Study, including installation of median U-turns and modification of pedestrian crossings on the State Street approaches. Project identified as a key piece of the State St TTOP.



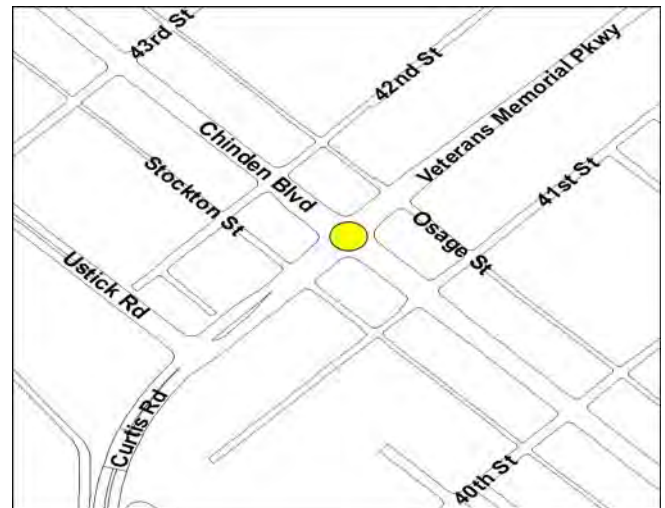
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$10,000	2017	ACHD Share	\$8,825,000
Prof Services - DSN	\$15,000	2018	Plus Funding	\$0
RW Acquisition	\$1,000,000	2017	Plus PriorCosts	\$237,450
Construction	\$7,500,000	2018	Project Total	\$9,062,450
Const Engineering	\$100,000	2018		
Utilities	\$200,000	2018		
Programmed	\$8,825,000			

**US 20/26 (Chinden Blvd) and Curtis Rd
Garden City**

Priority: 6 of 70
Adjusted 2015 Benefit/Cost Ratio: 31.32

GIS # Prj # ITD Key #
Est Source Proj Mgr

Widen the intersection to add a dedicated southbound right turn lane and additional thru lane in accordance with the 2016 CIP.



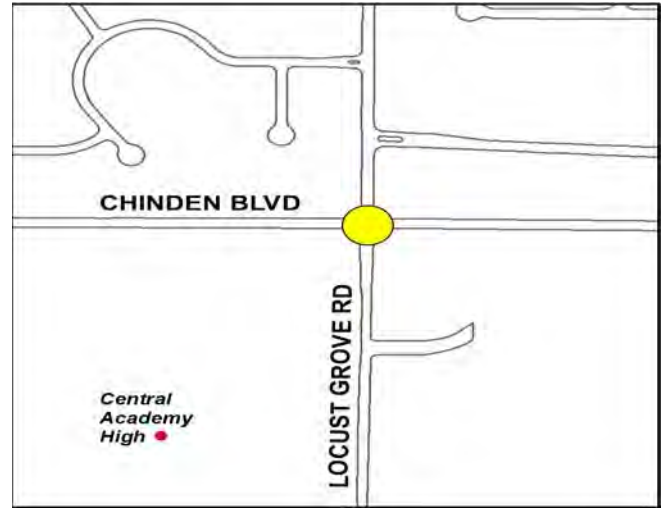
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$30,000	2018	ACHD Share	\$581,000
Title Search - RW	\$1,000	2018	Plus Funding	\$0
RW Acquisition	\$250,000	2019	Plus PriorCosts	
Construction	\$300,000	2020	Project Total	\$581,000
Programmed	\$581,000			

**US 20/26 (Chinden Blvd) and Locust Grove Rd
Meridian**

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # IN209-06 Prj # ITD Key # 13941
Est Source Planning Proj Mgr Bevins

Widen Locust Grove legs of intersection in conjunction with ITD project.



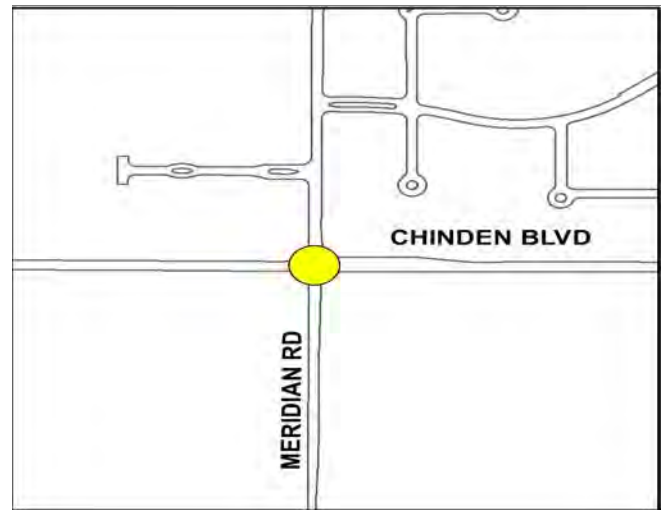
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$0	UF	ACHD Share	\$0
RW Acquisition	\$0	UF	Plus Funding	\$0
Construction	\$0	UF	Plus PriorCosts	
Programmed	\$0		Project Total	\$0

**US 20/26 (Chinden Blvd) and Meridian Rd
Meridian**

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # IN209-05 Prj # ITD Key # 13941
Est Source Planning Proj Mgr Bevins

Widen Meridian legs of intersection in conjunction with ITD project.



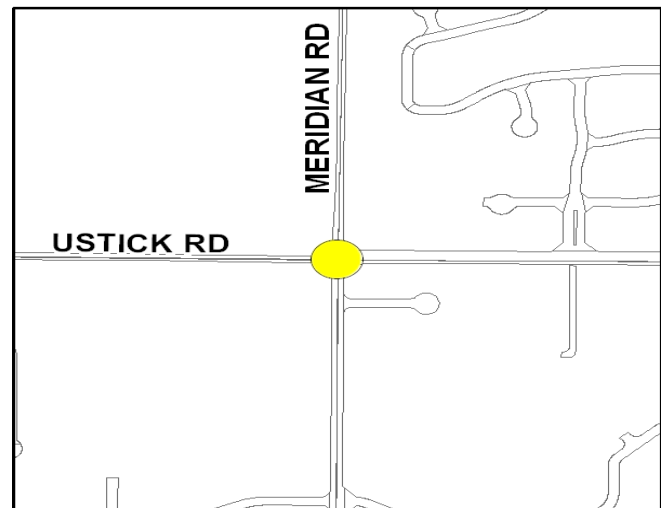
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$0	UF	ACHD Share	\$0
Construction	\$0	UF	Plus Funding	\$0
Programmed	\$0		Plus PriorCosts	
			Project Total	\$0

**Ustick Rd and Meridian Rd
Meridian**

Priority: 5 of 70
Adjusted 2015 Benefit/Cost Ratio: 43.19

GIS # IN202-06 Prj # 313039 ITD Key #
Est Source Engineer Proj Mgr Tate

Widen intersection to 7 lanes on all approaches in accordance with the 2016 CIP. Project to be constructed concurrently with Ustick Rd, Meridian Rd / Locust Grove Rd and Ustick Rd, Linder Rd / Meridian Rd.



Programmed Expenditures			Project Costs	
Construction	\$3,360,000	2017	ACHD Share	\$4,119,000
Construction	\$434,000	2018	Plus Funding	\$260,000
Traffic Materials	\$120,000	2017	Plus PriorCosts	\$657,599
Utilities	\$465,000	2017	Project Total	\$5,036,599
Programmed	\$4,379,000			

New Signalized Intersections / Roundabouts

**Cole Rd and Lake Hazel Rd
Ada County**

Priority: 69 of 70
Adjusted 2015 Benefit/Cost Ratio: 0.04

GIS # | IN215-02 | Prj # | 317014.001 | ITD Key # |
Est Source | CIP | Proj Mgr | Tate

Widen intersection to 5/6 lanes on Lake Hazel Rd and 3 lanes on Cole Rd in accordance with the 2016 CIP.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$350,000	2017	ACHD Share	\$5,542,000
Title Search - RW	\$1,000	2017	Plus Funding	\$0
Appraisals - RW	\$36,000	2018	Plus PriorCosts	
RW Acquisition	\$260,000	2018	Project Total	\$5,542,000
Construction	\$4,810,000	2019		
Traffic Materials	\$70,000	2019		
Utilities	\$5,000	2017		
Utilities	\$10,000	2019		
Programmed	\$5,542,000			

**Lake Hazel Rd and Eagle Rd
Ada County**

Priority: 70 of 70
Adjusted 2015 Benefit/Cost Ratio: 0.02

GIS # | IN216-01 | Prj # | | ITD Key # |
Est Source | CIP | Proj Mgr | Bevins

Widen and signalize intersection to 4/5 lanes on Eagle and 3/5 lanes on Lake Hazel in accordance with the 2016 CIP.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$320,000	PD	ACHD Share	\$5,016,000
RW Acquisition	\$750,000	PD	Plus Funding	\$0
Construction	\$3,946,000	UF	Plus PriorCosts	
Programmed	\$5,016,000		Project Total	\$5,016,000

SH 16 and Beacon Light Rd

Priority: 56 of 70 ****TIP****

Adjusted 2015 Benefit/Cost Ratio: 2.26

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install a signal and add turn lanes as needed. ITD to lead project, with ACHD participating in the design and cost. Subject to cooperative agreement with ITD.



Programmed Expenditures			Project Costs	
Construction	\$44,000	2017	ACHD Share	\$43,500
Programmed	\$44,000		Plus Funding	\$1,169,000
			Plus PriorCosts	
			Project Total	\$1,212,500

SH 69 (Meridian Rd) and Hubbard Rd

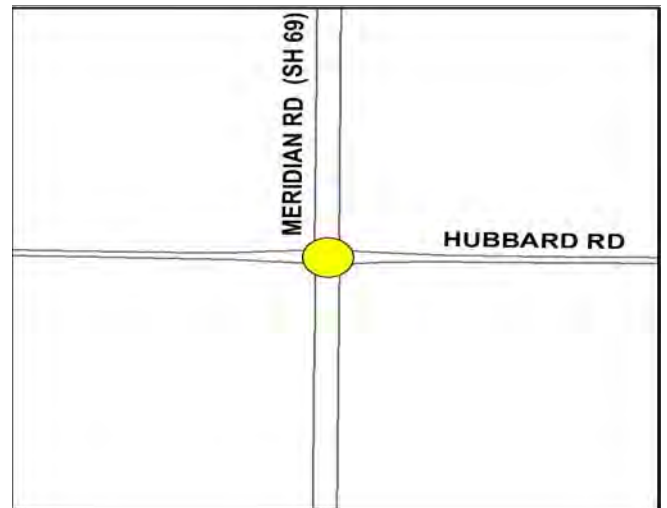
Priority: 39 of 70

Adjusted 2015 Benefit/Cost Ratio: 4.26

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an interim signal in cooperation with ITD maintenance project. Project also includes installation of an interim signal at SH 69 (Meridian Rd) and Lake Hazel Rd.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$22,000	2020	ACHD Share	\$138,000
RW Acquisition	\$1,000	2020	Plus Funding	\$205,000
Construction	\$81,000	2021	Plus PriorCosts	
Const Engineering	\$2,000	2021	Project Total	\$343,000
Traffic Materials	\$30,000	2021		
Utilities	\$2,000	2021		
Programmed	\$138,000			

SH 69 (Meridian Rd) and Lake Hazel Rd

Priority: 11 of 70

Adjusted 2015 Benefit/Cost Ratio: 18.64

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an interim signal in cooperation with ITD maintenance project. Project also includes installation of an interim signal at SH 69 (Meridian Rd) and Hubbard Rd.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$23,000	2020	ACHD Share	\$139,000
RW Acquisition	\$1,000	2020	Plus Funding	\$207,000
Construction	\$81,000	2021	Plus PriorCosts	
Const Engineering	\$2,000	2021	Project Total	\$346,000
Traffic Materials	\$30,000	2021		
Utilities	\$2,000	2021		
Programmed	\$139,000			

**Ten Mile Rd and Amity Rd
Ada County**

Priority: 62 of 70
Adjusted 2015 Benefit/Cost Ratio: 1.32

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct a roundabout to maintain efficient and safe traffic operations. Project includes bridge #205AX. In-house design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$1,576,600
Title Search - RW	\$1,000	2017	Plus Funding	\$0
Appraisals - RW	\$10,000	2018	Plus PriorCosts	
RW Acquisition	\$300,000	2018	Project Total	\$1,576,600
Construction	\$1,220,000	2021		
Const Engineering	\$10,000	2021		
Traffic Materials	\$25,000	2021		
Utilities	\$5,000	2017		
Programmed	\$1,576,000			

Bridge Program

Bridge Replacements

**04th St Bridge #1291, 200' W/O Kay St
Kuna**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Engineer Proj Mgr

Replace bridge #1291 over the Teed Lateral on 04th Street as part of ACHD's Bridge Maintenance Program. Project includes addition of sidewalk on the north side of 04th St and a right turn lane on 04th St at Kay Ave.



Programmed Expenditures			Project Costs	
Construction	\$470,000	2017	ACHD Share	\$470,000
Programmed	\$470,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$470,000

**34th St Bridge #1319, at Forsythia Dr
Boise**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1319 over Boise City Canal on 34th St as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$52,000	2019	ACHD Share	\$287,000
Title Search - RW	\$1,000	2019	Plus Funding	\$0
Appraisals - RW	\$12,000	2019	Plus PriorCosts	
RW Acquisition	\$20,000	2019	Project Total	\$287,000
Construction	\$194,000	2020		
Const Engineering	\$5,000	2020		
Utilities	\$3,000	2020		
Programmed	\$287,000			

38th St Bridge #1440, 0.2 miles N/O Chinden Blvd
Garden City

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1440 over the Thurman Mill Canal on 38th St as part of ACHD's Bridge Maintenance Program.



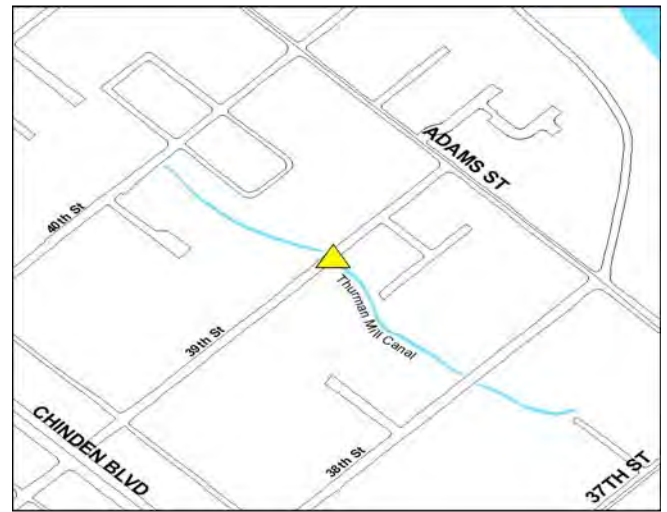
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$29,000	2019	ACHD Share	\$130,000
Title Search - RW	\$1,000	2019	Plus Funding	\$0
Appraisals - RW	\$8,000	2019	Plus PriorCosts	
Construction	\$87,000	2020	Project Total	\$130,000
Const Engineering	\$3,000	2020		
Utilities	\$2,000	2020		
Programmed	\$130,000			

39th St Bridge #1439, 0.2 miles N/O Chinden Blvd
Garden City

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1439 over the Thurman Mill Canal on 39th St as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2017	ACHD Share	\$186,800
Prof Services - DSN	\$5,000	2018	Plus Funding	\$0
Title Search - RW	\$1,000	2017	Plus PriorCosts	
RW Acquisition	\$1,000	2018	Project Total	\$186,800
Construction	\$130,000	2019		
Programmed	\$187,000			

41st St Bridge #1437, 600' N/O Chinden Blvd
Garden City

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1437 over the Thurman Mill Canal on 41st St as part of ACHD's Bridge Maintenance Program. In-house design.



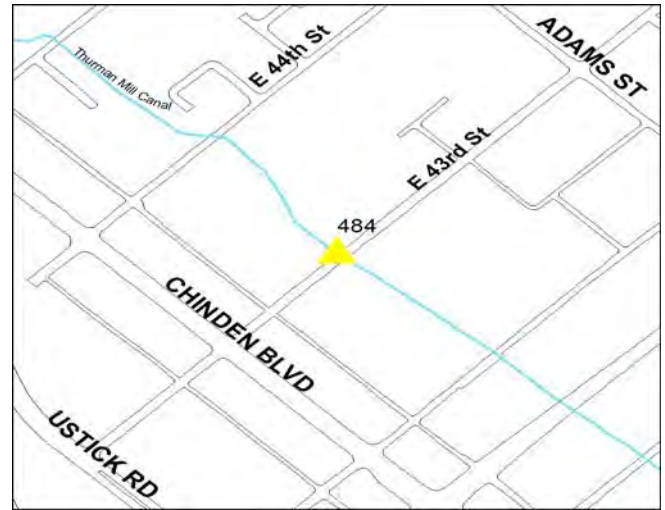
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$23,000	2018	ACHD Share	\$138,000
Title Search - RW	\$1,000	2018	Plus Funding	\$0
RW Acquisition	\$33,000	2019	Plus PriorCosts	
Construction	\$73,000	2020	Project Total	\$138,000
Const Engineering	\$5,000	2020		
Utilities	\$3,000	2020		
Programmed	\$138,000			

**43rd St Bridge #1434, 500' N/O Chinden Blvd
Garden City**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1434 over the Thurman Mill Canal on 43rd Street as part of ACHD's Bridge Maintenance Program.



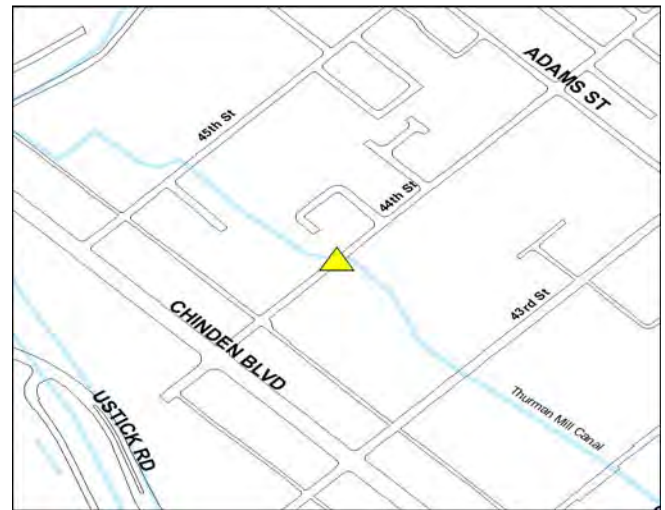
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2017	ACHD Share	\$180,600
Prof Services - DSN	\$5,000	2018	Plus Funding	\$0
Title Search - RW	\$1,000	2017	Plus PriorCosts	
RW Acquisition	\$1,000	2018	Project Total	\$180,600
Construction	\$124,000	2019		
Programmed	\$181,000			

**44th St Bridge #1433, 0.1 miles N/O Chinden Blvd
Garden City**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1433 over the Thurman Mill Canal on 44th St as part of ACHD's Bridge Maintenance Program.



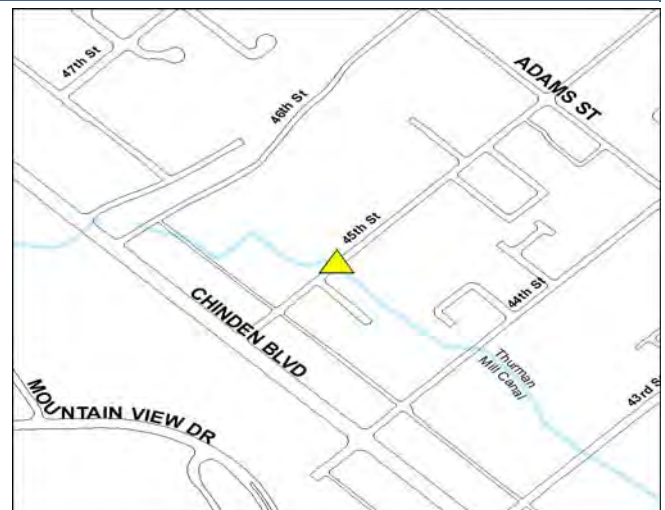
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2019	ACHD Share	\$217,000
Construction	\$167,000	2021	Plus Funding	\$0
Programmed	\$217,000		Plus PriorCosts	
			Project Total	\$217,000

**45th St Bridge #1432, 500' N/O Chinden Blvd
Garden City**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1432 over the Thurman Mill Canal on 45th St as part of ACHD's Bridge Maintenance Program.



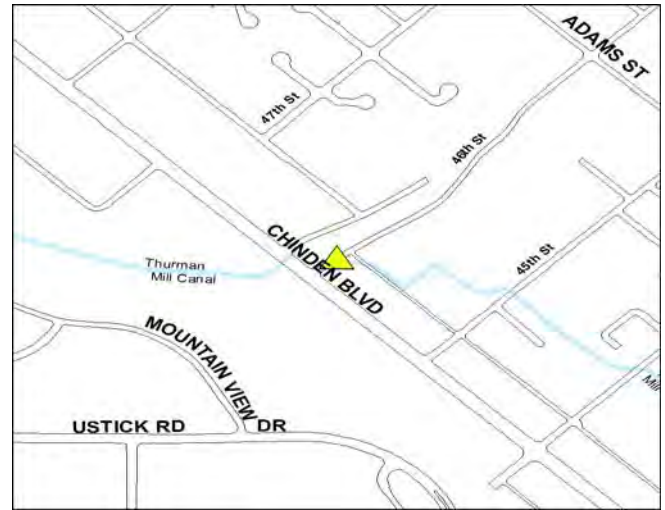
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2020	ACHD Share	\$217,000
Construction	\$167,000	PD	Plus Funding	\$0
Programmed	\$217,000		Plus PriorCosts	
			Project Total	\$217,000

**46th St Bridge #1452, 100' N/O Chinden Blvd
Garden City**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1452 over Thurman Mill Canal on 46th St as part of ACHD's Bridge Maintenance Program. Project to be constructed concurrently with Osage St Bridge #1451.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$46,000	2017	ACHD Share	\$216,000
Title Search - RW	\$1,000	2017	Plus Funding	\$0
RW Acquisition	\$3,000	2018	Plus PriorCosts	
Construction	\$161,000	2019	Project Total	\$216,000
Const Engineering	\$5,000	2019		
Programmed	\$216,000			

**Barber Dr Bridge #1335, 1.0 miles NW/O Warm Springs Blvd
Boise**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace/widen bridge #1335 over Warm Springs Creek on Barber Dr as part of ACHD's Bridge Maintenance Program.



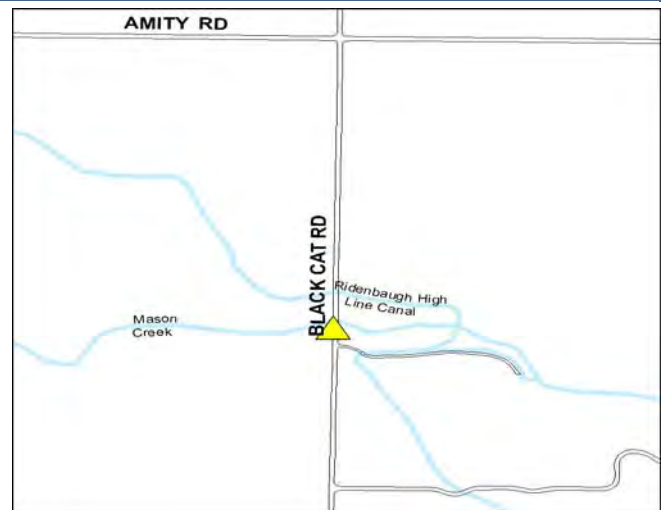
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$115,000	2018	ACHD Share	\$596,500
Title Search - RW	\$1,000	2018	Plus Funding	\$0
Appraisals - RW	\$6,000	2018	Plus PriorCosts	
RW Acquisition	\$14,000	2018	Project Total	\$596,500
Construction	\$460,000	2019		
Utilities	\$1,000	2018		
Programmed	\$597,000			

**Black Cat Rd Bridge #1177, 1/3 mile S/O Amity Rd
Ada County**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1177 over Mason Creek on Black Cat Rd as part of ACHD's Bridge Maintenance Program. Project to be constructed concurrently with Black Cat Rd Bridge #1178.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$245,000	PD	ACHD Share	\$1,226,000
Title Search - RW	\$2,000	PD	Plus Funding	\$0
RW Acquisition	\$55,000	PD	Plus PriorCosts	
Construction	\$895,000	UF	Project Total	\$1,226,000
Const Engineering	\$22,000	UF		
Utilities	\$7,000	UF		
Programmed	\$1,226,000			

Black Cat Rd Bridge #1178, 1/3 mile S/O Amity Rd

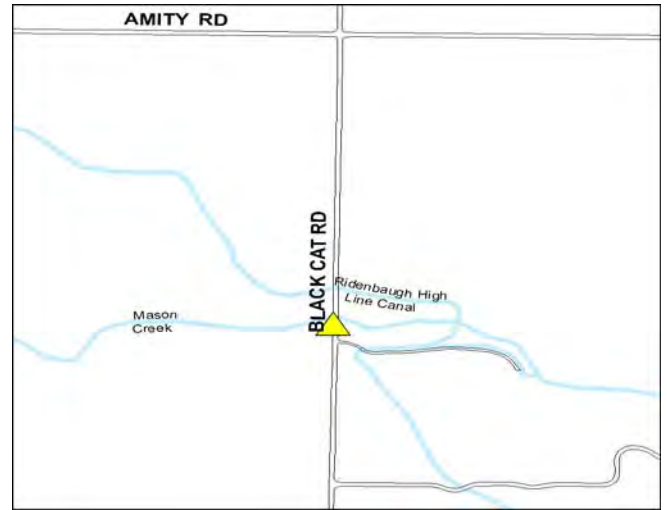
Ada County

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # MI216-01 Prj # ITD Key #

Est Source Scoping 2014 Proj Mgr Kuperus

Replace bridge #1178 over Ridenbaugh Canal on Black Cat Rd as part of ACHD's Bridge Maintenance Program. Project to be constructed concurrently with Black Cat Rd Bridge #1177.



Programmed Expenditures			Project Costs	
Construction	\$875,000	UF	ACHD Share	\$875,000
Programmed	\$875,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$875,000

**Breneman St Bridge #1418, 150' E/O 26th St
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # MI214-10 Prj # 216008 ITD Key #

Est Source Engineer Proj Mgr McCarthy

Replace bridge #1418 over Boise City Canal on Breneman St as part of ACHD's Bridge Maintenance Program. In-house design.



Programmed Expenditures			Project Costs	
RW Acquisition	\$5,000	2017	ACHD Share	\$85,000
Construction	\$80,000	2018	Plus Funding	\$0
Programmed	\$85,000		Plus PriorCosts	
			Project Total	\$85,000

**Bridge Preventative Maintenance (2017) - HB312
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # MI216-05 Prj # 217001 ITD Key #

Est Source Planning Proj Mgr Kuperus

Bridge deck overlay and sealing of specified bridges. Locations to be identified as part of ACHD's Bridge Maintenance Program.

- 9th St Bridge #2204
- Bogus Basin Rd Bridge #2146
- Gekeler Ln Bridge #2157

Programmed Expenditures			Project Costs	
Construction	\$100,000	2017	ACHD Share	\$100,000
Programmed	\$100,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$100,000

Bridge Preventative Maintenance (2018)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

Bridge deck overlay and sealing of specified bridges. Locations to be identified as part of ACHD's Bridge Maintenance Program.

Programmed Expenditures			Project Costs	
Construction	\$100,000	2018	ACHD Share	\$100,000
Programmed	\$100,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$100,000

Bridge Preventative Maintenance (2019)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

Bridge deck overlay and sealing of specified bridges. Locations to be identified as part of ACHD's Bridge Maintenance Program.

Programmed Expenditures			Project Costs	
Construction	\$150,000	2019	ACHD Share	\$150,000
Programmed	\$150,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$150,000

Bridge Preventative Maintenance (2020)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

Bridge deck overlay and sealing of specified bridges. Locations to be identified as part of ACHD's Bridge Maintenance Program.

Programmed Expenditures			Project Costs	
Construction	\$150,000	2020	ACHD Share	\$150,000
Programmed	\$150,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$150,000

Bridge Preventative Maintenance (2021)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # MI216-09 Prj # ITD Key #

Est Source Planning Proj Mgr Kuperus

Bridge deck overlay and sealing of specified bridges. Locations to be identified as part of ACHD's Bridge Maintenance Program.

Programmed Expenditures			Project Costs	
Construction	\$150,000	2021	ACHD Share	\$150,000
Programmed	\$150,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$150,000

Bridge Preventative Maintenance (2022)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # MI216-10 Prj # ITD Key #

Est Source Planning Proj Mgr Kuperus

Bridge deck overlay and sealing of specified bridges. Locations to be identified as part of ACHD's Bridge Maintenance Program.

Programmed Expenditures			Project Costs	
Construction	\$150,000	PD	ACHD Share	\$150,000
Programmed	\$150,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$150,000

Bridge Preventative Maintenance (2023)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # MI216-11 Prj # ITD Key #

Est Source Planning Proj Mgr Kuperus

Bridge deck overlay and sealing of specified bridges. Locations to be identified as part of ACHD's Bridge Maintenance Program.

Programmed Expenditures			Project Costs	
Construction	\$150,000	PD	ACHD Share	\$150,000
Programmed	\$150,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$150,000

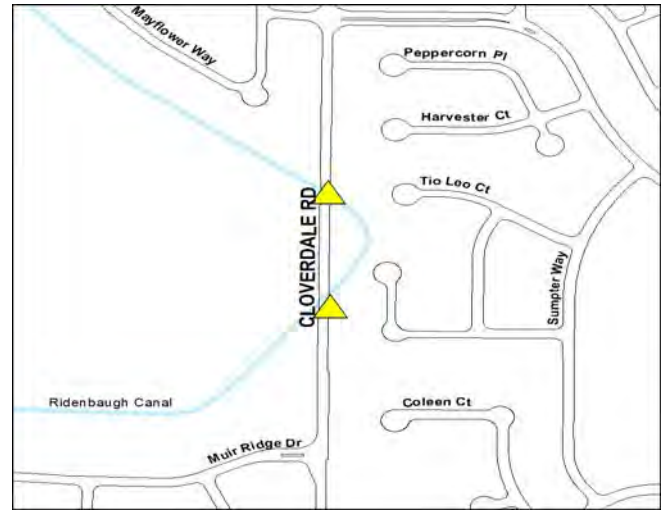
**Cloverdale Rd Bridge #2104 and #2105, N/O Muir Ridge Dr
Boise**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Realign Canal to the west side of Cloverdale Road and eliminate these two structures. Would require 1 new structure be built in coordination with the adjacent landowner and development. Project timing is dependent upon adjacent development.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$250,000	UF	ACHD Share	\$1,314,000
RW Acquisition	\$100,000	UF	Plus Funding	\$0
Construction	\$964,000	UF	Plus PriorCosts	
Programmed	\$1,314,000		Project Total	\$1,314,000



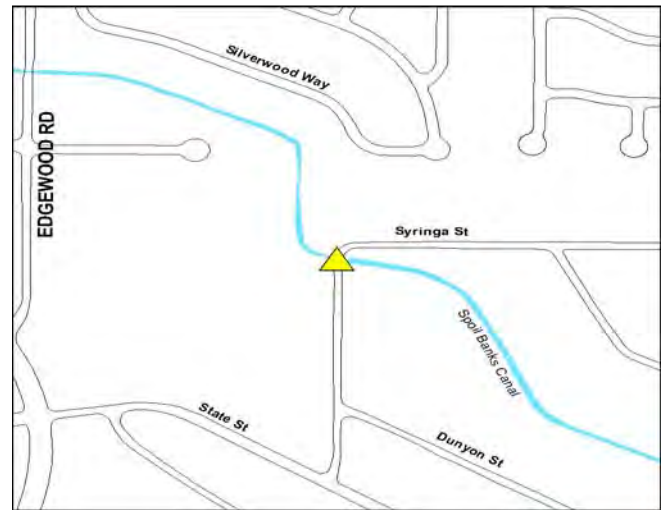
**Conover St Bridge #1449, 0.17 miles N/O State St
Eagle**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1449 over Spoils Bank Canal on Conover St as part of ACHD's Bridge Maintenance Program. In-house design.

Programmed Expenditures			Project Costs	
Title Search - RW	\$2,000	2017	ACHD Share	\$314,600
Appraisals - RW	\$3,000	2018	Plus Funding	\$0
RW Acquisition	\$45,000	2018	Plus PriorCosts	
Construction	\$255,000	2019	Project Total	\$314,600
Const Engineering	\$8,000	2019		
Utilities	\$2,000	2017		
Programmed	\$315,000			



**Eagle Rd Bridge #1029, 1/4 mile N/O Floating Feather Rd
Eagle**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace/widen bridge #1029 over Dry Creek on Eagle Rd as part of ACHD's Bridge Maintenance Program.

Programmed Expenditures			Project Costs	
RW Acquisition	\$13,000	2017	ACHD Share	\$875,500
Survey	\$25,000	2017	Plus Funding	\$0
Construction	\$545,000	2017	Plus PriorCosts	\$56,500
Construction	\$273,000	2018	Project Total	\$932,000
Const Engineering	\$20,000	2017		
Programmed	\$876,000			

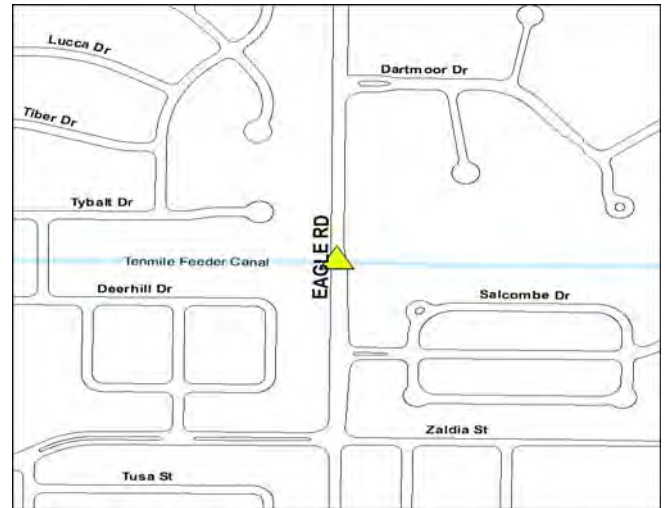


Eagle Rd Bridge #1216, 1/2 mile N/O Amity Rd Meridian

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace/widen bridge #1216 over the Ten Mile Feeder Canal in advance of Eagle Rd, Amity Rd / Victory Rd widening. Connect existing sidewalks on west side of road. In-house design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$1,000	2017	ACHD Share	\$198,000
Title Search - RW	\$1,000	2017	Plus Funding	\$0
Appraisals - RW	\$3,000	2017	Plus PriorCosts	
RW Acquisition	\$9,000	2017	Project Total	\$198,000
Construction	\$174,000	2018		
Const Engineering	\$7,000	2018		
Utilities	\$3,000	2017		
Programmed	\$198,000			

Eckert Rd Bridge #2147 and #2148, Boise River/ Ridenbaugh Canal Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #2147 over the Boise River and bridge #2148 over the Ridenbaugh Canal as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$500,000	UF	ACHD Share	\$5,855,000
Construction	\$5,355,000	UF	Plus Funding	\$0
Programmed	\$5,855,000		Plus PriorCosts	
			Project Total	\$5,855,000

Fairview Ave Bridge #2196 and #2197, Boise River Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridges #2196 and #2197 over the Boise River as part of ACHD's Bridge Maintenance Program. Project is contingent upon federal aid.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$700,000	UF	ACHD Share	\$8,197,000
Construction	\$7,497,000	UF	Plus Funding	\$0
Programmed	\$8,197,000		Plus PriorCosts	
			Project Total	\$8,197,000

**Floating Feather Rd Bridge #1513, 0.1 miles E/O Palmer Ln
Eagle**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1513 over Foothill Ditch on Floating Feather Rd as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$22,000	UF	ACHD Share	\$127,000
Construction	\$105,000	UF	Plus Funding	\$0
Programmed	\$127,000		Plus PriorCosts	
			Project Total	\$127,000

**Gowen Rd Bridge #2110, W/O I-84
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace/widen bridge #2110 over the UPRR tracks to accommodate future widening of Gowen Rd.



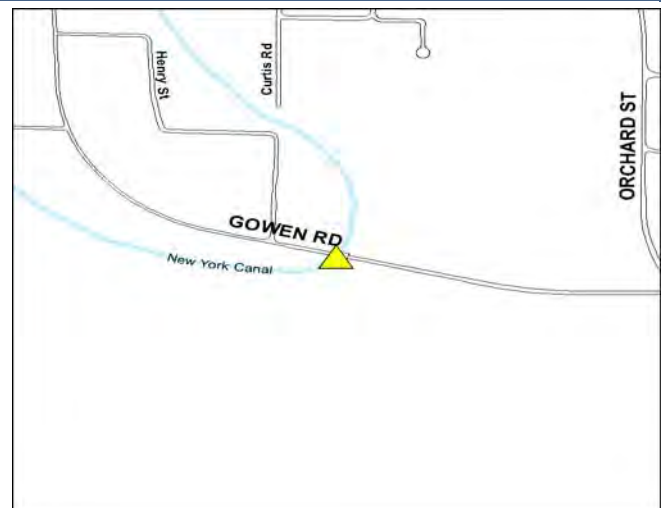
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$200,000	UF	ACHD Share	\$1,692,000
RW Acquisition	\$10,000	UF	Plus Funding	\$0
Construction	\$1,482,000	UF	Plus PriorCosts	
Programmed	\$1,692,000		Project Total	\$1,692,000

**Gowen Rd Bridge #2173, 1.35 miles S/O Victory Rd
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #2173 over the New York Canal on Gowen Rd as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$353,000	2017	ACHD Share	\$2,265,800
Prof Services - DSN	\$15,000	2018	Plus Funding	\$0
Title Search - RW	\$1,000	2017	Plus PriorCosts	
RW Acquisition	\$2,000	2018	Project Total	\$2,265,800
Construction	\$1,860,000	2020		
Const Engineering	\$35,000	2020		
Programmed	\$2,266,000			

Hanley PI Bridge #1056, 700' N/O Chaparral Rd
Ada County

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1056 over Willow Creek on Hanley PI as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$154,000	UF	ACHD Share	\$676,000
RW Acquisition	\$12,000	UF	Plus Funding	\$0
Construction	\$488,000	UF	Plus PriorCosts	
Const Engineering	\$16,000	UF	Project Total	\$676,000
Utilities	\$6,000	UF		
Programmed	\$676,000			

Jefferson St Bridge #1328, 180' W/O 14th St
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1328 over the Boise City Canal on Jefferson St in coordination with Downtown Boise Implementation Plan work. In-house design.



Programmed Expenditures			Project Costs	
Construction	\$155,000	2017	ACHD Share	\$155,000
Programmed	\$155,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$155,000

Kuna Rd Bridge #1191, 0.3 miles W/O Black Cat Rd
Kuna

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1191 over the Benton Lateral on Kuna Rd as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$80,000	2019	ACHD Share	\$487,000
RW Acquisition	\$2,000	2020	Plus Funding	\$0
Construction	\$392,000	2021	Plus PriorCosts	
Const Engineering	\$8,000	2021	Project Total	\$487,000
Utilities	\$5,000	2021		
Programmed	\$487,000			

Linder Rd Bridge #1021 and #1022, 0.3 miles N/O Hwy 44 Eagle

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace/widen bridge #1021 over the Middleton Mill Canal and bridge #1022 over the Foothills Ditch to accommodate future widening of Linder Rd.



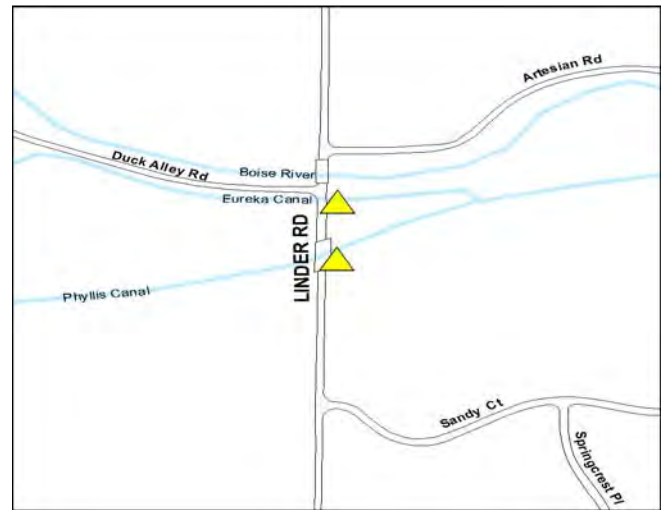
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$200,000	PD	ACHD Share	\$1,113,000
RW Acquisition	\$50,000	UF	Plus Funding	\$0
Construction	\$863,000	UF	Plus PriorCosts	
Programmed	\$1,113,000		Project Total	\$1,113,000

Linder Rd Bridge #2033 and #1078, 3/4 miles N/O Chinden Blvd Ada County

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace/widen bridge #2033 over the Phyllis Canal and bridge #1078 over the Eureka Canal to accommodate future widening of Linder Rd.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$200,000	PD	ACHD Share	\$988,000
RW Acquisition	\$55,000	UF	Plus Funding	\$0
Construction	\$733,000	UF	Plus PriorCosts	
Programmed	\$988,000		Project Total	\$988,000

Locust Grove Rd Bridge #1299, 1800' N/O King Rd Ada County

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Replace bridge #1299 over Indian Creek on Locust Grove Rd as part of ACHD's Bridge Maintenance Program. A temporary bypass will be needed since this is a dead end road.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$321,000
Construction	\$311,000	2017	Plus Funding	\$0
Const Engineering	\$5,000	2017	Plus PriorCosts	
Programmed	\$321,000		Project Total	\$321,000

Mallard Ave Bridge #1339, 650' W/O Parkcenter Blvd
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #1339 over Loggers Creek on Mallard Ave as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$157,000	PD	ACHD Share	\$801,000
Construction	\$623,000	PD	Plus Funding	\$0
Const Engineering	\$16,000	PD	Plus PriorCosts	
Utilities	\$5,000	PD	Project Total	\$801,000
Programmed	\$801,000			

McMillan Rd Bridge #2060, 1650' W/O Star Rd
Ada County

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #2060 over Phyllis Canal on McMillan Rd as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$100,000	PD	ACHD Share	\$356,000
Construction	\$256,000	PD	Plus Funding	\$0
Programmed	\$356,000		Plus PriorCosts	
			Project Total	\$356,000

Mitchell St Bridge #1453, 200' N/O Arabian Dr
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #1453 over the Ten Mile Feeder Canal on Mitchell St as part of ACHD's Bridge Maintenance Program.



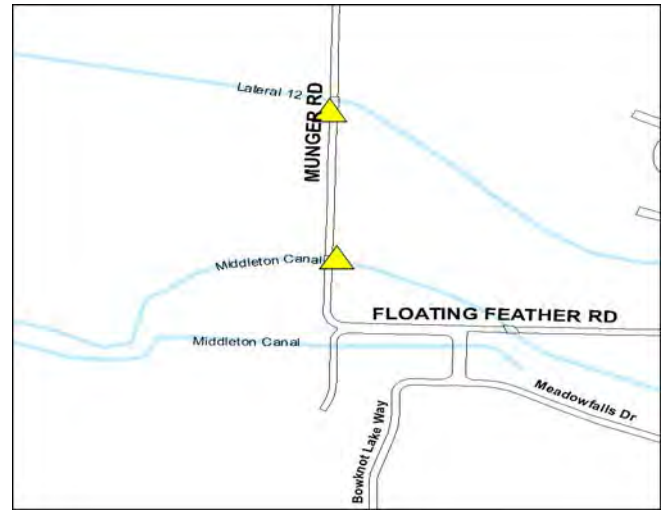
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$42,000	PD	ACHD Share	\$221,000
Construction	\$172,000	PD	Plus Funding	\$0
Const Engineering	\$4,000	PD	Plus PriorCosts	
Utilities	\$3,000	PD	Project Total	\$221,000
Programmed	\$221,000			

Munger Rd Bridge #1005 and #2001, 1/2 mile S/O New Hope Rd Star

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Other Proj Mgr

Replace bridge #1005 over the Dry Creek Canal and bridge #2001 over the Middleton Canal as part of ACHD's Bridge Maintenance Program. Road Trust Funds are available for this project.



Programmed Expenditures			Project Costs	
RW Acquisition	\$100,000	2019	ACHD Share	\$982,000
Construction	\$931,000	2021	Plus Funding	\$49,000
Programmed	\$1,031,000		Plus PriorCosts	
			Project Total	\$1,031,000

Munger Rd Bridge #1462, 550' S/O New Hope Rd Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Planning Proj Mgr

Replace bridge #1462 over Foothill Ditch on Munger Rd as part of ACHD's Bridge Maintenance Program.



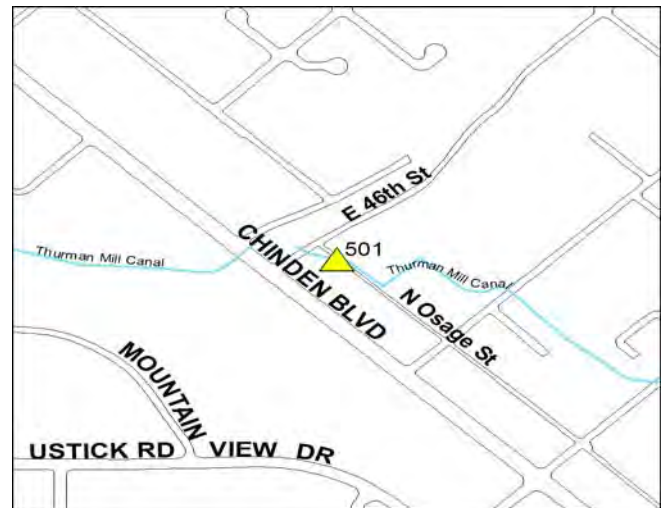
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$45,000	PD	ACHD Share	\$256,000
Title Search - RW	\$1,000	PD	Plus Funding	\$0
Appraisals - RW	\$12,000	PD	Plus PriorCosts	
RW Acquisition	\$16,000	PD	Project Total	\$256,000
Construction	\$174,000	PD		
Const Engineering	\$5,000	PD		
Utilities	\$3,000	PD		
Programmed	\$256,000			

Osage St Bridge #1451, 50' E/O 46th St Garden City

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Scoping 2014 Proj Mgr

Replace bridge #1451 over Thurman Mill Canal on Osage St as part of ACHD's Bridge Maintenance Program. Bridge to be constructed concurrently with 46th St Bridge #1452. In-house design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$30,000	2017	ACHD Share	\$248,800
Title Search - RW	\$0	2017	Plus Funding	\$0
Title Search - RW	\$0	2018	Plus PriorCosts	
RW Acquisition	\$2,000	2018	Project Total	\$248,800
Construction	\$209,000	2019		
Const Engineering	\$5,000	2019		
Utilities	\$2,000	2017		
Programmed	\$248,000			

Palmer Ln Bridge #1009, N/O Floating Feather Rd

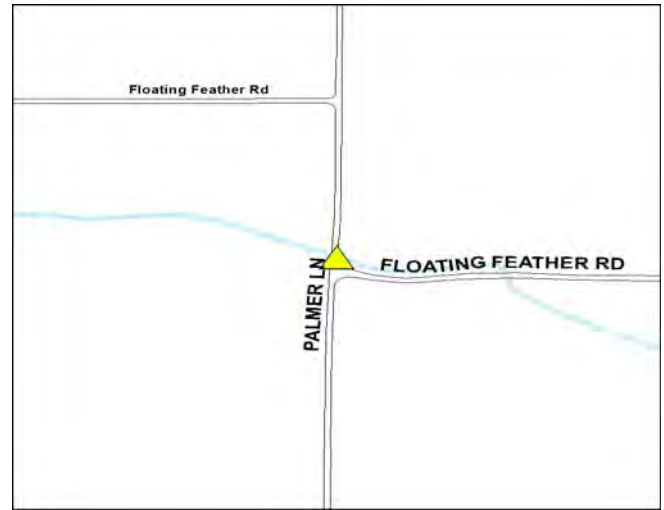
Eagle

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #1009 over Foothill Ditch on Palmer Ln as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$30,000	UF	ACHD Share	\$155,000
Construction	\$125,000	UF	Plus Funding	\$0
Programmed	\$155,000		Plus PriorCosts	
			Project Total	\$155,000

Parkinson St Bridge #1450, 0.1 miles N/O State St

Eagle

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #1450 over Spoils Bank Canal on Parkinson St as part of ACHD's Bridge Maintenance Program. In-house design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$0	2017	ACHD Share	\$165,000
Title Search - RW	\$1,000	2017	Plus Funding	\$0
RW Acquisition	\$2,000	2018	Plus PriorCosts	
Construction	\$155,000	2019	Project Total	\$165,000
Const Engineering	\$5,000	2019		
Utilities	\$2,000	2017		
Programmed	\$165,000			

Phillippi St Bridge #1366, 650' N/O Overland Rd

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #1366 over Farmers Lateral on Phillippi St as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$125,000	UF	ACHD Share	\$346,000
Construction	\$221,000	UF	Plus Funding	\$0
Programmed	\$346,000		Plus PriorCosts	
			Project Total	\$346,000

Pierce Park Ln Bridge #2029, at Hill Rd
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #2029 over the Farmers Union Canal on Pierce Park Ln as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$185,000	2021	ACHD Share	\$970,000
Construction	\$785,000	PD	Plus Funding	\$0
Programmed	\$970,000		Plus PriorCosts	
			Project Total	\$970,000

Rackham Way Bridge #1223, 0.1 miles N/O Overland Rd
Meridian

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #1223 over Five Mile Creek on Rackham Way as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$93,000	2019	ACHD Share	\$611,000
Construction	\$497,000	2021	Plus Funding	\$0
Const Engineering	\$14,000	2021	Plus PriorCosts	
Utilities	\$7,000	2021	Project Total	\$611,000
Programmed	\$611,000			

Reutzel Ave Bridge #1247, 550' E/O Cloverdale Rd
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace bridge #1247 over Ten Mile Feeder Canal on Reutzel Dr as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$35,000	PD	ACHD Share	\$153,000
Construction	\$112,000	PD	Plus Funding	\$0
Const Engineering	\$4,000	PD	Plus PriorCosts	
Utilities	\$2,000	PD	Project Total	\$153,000
Programmed	\$153,000			

Shamrock Ave Bridge #1424, 0.1 miles N/O Fairview Ave
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1424 over the South Slough on Shamrock Ave as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$36,000	2020	ACHD Share	\$214,000
Title Search - RW	\$1,000	2020	Plus Funding	\$0
Appraisals - RW	\$8,000	2020	Plus PriorCosts	
RW Acquisition	\$29,000	2021	Project Total	\$214,000
Construction	\$134,000	PD		
Const Engineering	\$4,000	PD		
Utilities	\$2,000	PD		
Programmed	\$214,000			

Smith Ave Bridge #1315, 250' E/O 26th St
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1315 over Boise City Canal on Smith Ave as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$1,000	2017	ACHD Share	\$142,000
RW Acquisition	\$8,000	2017	Plus Funding	\$0
Construction	\$128,000	2018	Plus PriorCosts	
Const Engineering	\$5,000	2018	Project Total	\$142,000
Programmed	\$142,000			

Spangler PI Bridge #1054, 0.4 miles N/O Chaparral Rd
Ada County

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1054 over Willow Creek on Spangler PI as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$120,000	UF	ACHD Share	\$604,000
RW Acquisition	\$12,000	UF	Plus Funding	\$0
Construction	\$450,000	UF	Plus PriorCosts	
Const Engineering	\$16,000	UF	Project Total	\$604,000
Utilities	\$6,000	UF		
Programmed	\$604,000			

Star Rd Bridge #1093, 0.25 miles S/O McMillan Rd
Ada County

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1093 over Lawrence Kennedy Canal on Star Rd as part of ACHD's Bridge Maintenance Program.



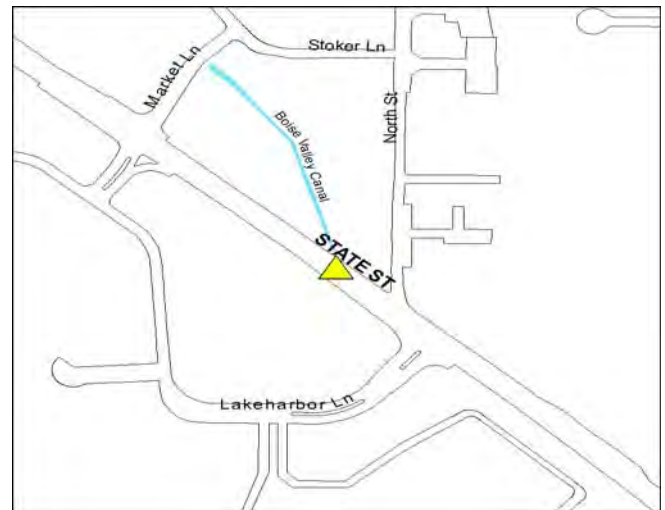
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$123,000	PD	ACHD Share	\$688,000
Title Search - RW	\$1,000	PD	Plus Funding	\$0
Appraisals - RW	\$8,000	PD	Plus PriorCosts	
RW Acquisition	\$29,000	PD	Project Total	\$688,000
Construction	\$508,000	PD		
Const Engineering	\$12,000	PD		
Utilities	\$7,000	PD		
Programmed	\$688,000			

State St Bridge #1408, 0.2 miles W/O Collister Dr
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1408 over the Boise Valley Canal on State St as part of ACHD's Bridge Maintenance Program. Project to be constructed concurrently with the State St and Collister Dr intersection project.



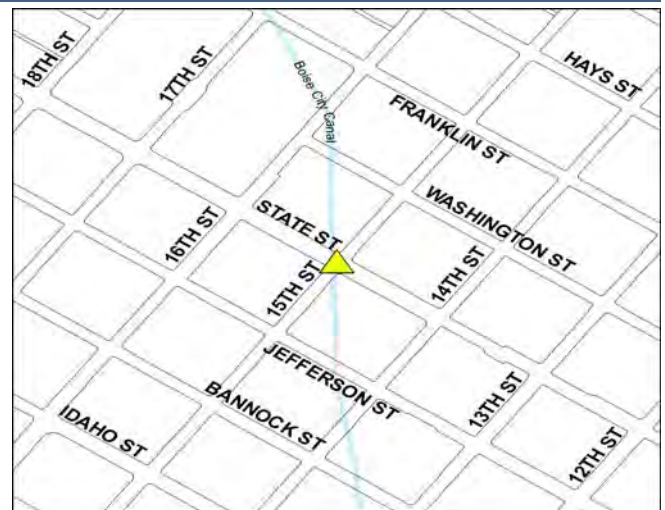
Programmed Expenditures			Project Costs	
Construction	\$400,000	2018	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	\$23,900
			Project Total	\$423,900

State St Bridge #1486, at 15th St
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1486 over the Boise City Canal on State St in coordination with Downtown Boise Implementation Plan work.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2017	ACHD Share	\$895,300
Title Search - RW	\$0	2017	Plus Funding	\$0
RW Acquisition	\$15,000	2017	Plus PriorCosts	
Construction	\$803,000	2018	Project Total	\$895,300
Const Engineering	\$12,000	2018		
Traffic Materials	\$15,000	2018		
Programmed	\$895,000			

Stroebe Rd Bridge #1208, 2300' S/O Kuna Rd
Ada County

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1208 over Indian Creek on Stroebel Rd as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$382,000
Construction	\$372,000	2017	Plus Funding	\$0
Const Engineering	\$5,000	2017	Plus PriorCosts	
Programmed	\$382,000		Project Total	\$382,000

Victory Rd Bridge #1275, 1/4 mile E/O Locust Grove Rd
Ada County / Meridian

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace/widen bridge #1275 over the Eight Mile Lateral on Victory Rd as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Construction	\$618,000	2018	ACHD Share	\$623,000
Utilities	\$5,000	2018	Plus Funding	\$0
Programmed	\$623,000		Plus PriorCosts	\$47,145
			Project Total	\$670,145

Walnut St Bridge #1501, 450' S/O Warm Springs Ave
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Replace bridge #1501 over Boise City Canal on Walnut St as part of ACHD's Bridge Maintenance Program.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$75,000	UF	ACHD Share	\$209,000
Construction	\$134,000	UF	Plus Funding	\$0
Programmed	\$209,000		Plus PriorCosts	
			Project Total	\$209,000

Traffic Program

ITS Projects

Active Traffic Management Implementation (2017)
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Other Proj Mgr

Install/update ITS equipment on major arterials to improve operational efficiency, enhance safety and ease congestion during incidents and construction events.

Programmed Expenditures			Project Costs	
Traffic Materials	\$200,000	2017	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Active Traffic Management Implementation (2018)

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Other Proj Mgr

Install/update ITS equipment on major arterials to improve operational efficiency, enhance safety and ease congestion during incidents and construction events.

Programmed Expenditures			Project Costs	
Traffic Materials	\$200,000	2018	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Active Traffic Management Implementation (2019)Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr

Install/update ITS equipment on major arterials to improve operational efficiency, enhance safety and ease congestion during incidents and construction events.

Programmed Expenditures			Project Costs	
Traffic Materials	\$200,000	2019	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

**Arterial Dynamic Message Sign Installation (2021)
Boise / Meridian / Eagle / Garden City**Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr

Install arterial DMS signs on major commuter routes such as Chindn Blvd, State St and Fairview Ave to provide incident, construction and travel time information to drivers.

Programmed Expenditures			Project Costs	
Traffic Materials	\$320,000	2021	ACHD Share	\$320,000
Programmed	\$320,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$320,000

**Bluetooth Congestion Management System Installation, Phase 2
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star**Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr

Install Bluetooth travel time equipment on 10 arterials within Ada County. Units will provide real time travel time information via the ACHD website and for future planning effort

Programmed Expenditures			Project Costs	
Traffic Materials	\$125,000	2017	ACHD Share	\$125,000
Programmed	\$125,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$125,000

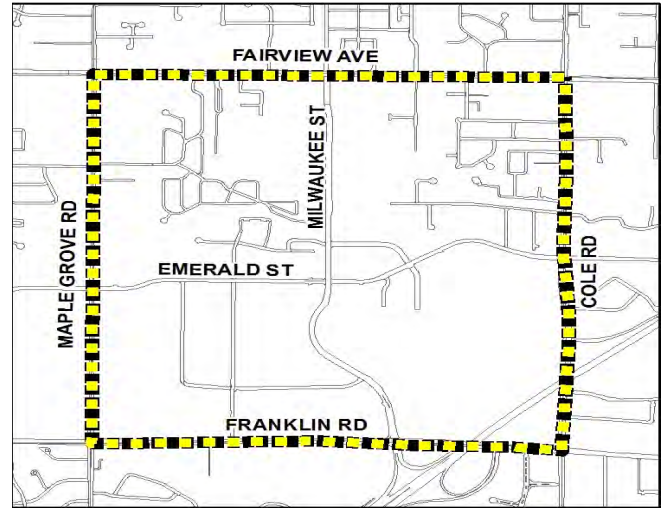
Boise Towne Square Mall Active Traffic Management

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install/update ITS equipment around the Boise Towne Square Mall to improve operational efficiency, enhance safety and ease congestion during incidents, holiday shopping and construction events.



Programmed Expenditures			Project Costs	
Traffic Materials	\$200,000	2020	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

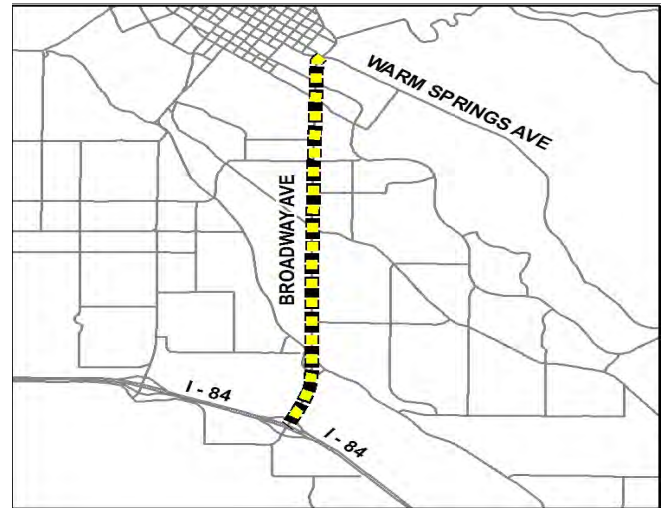
Broadway Ave Traffic Signal Improvements

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Upgrade 10 ACHD signalized intersections on Broadway Ave with new traffic controllers and evaluate new technology such as adaptive signals or performance measures to improve traffic flow.



Programmed Expenditures			Project Costs	
Traffic Materials	\$225,000	2019	ACHD Share	\$225,000
Programmed	\$225,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$225,000

CCTV Camera Upgrade

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace existing ACHD closed caption cameras with new High Definition (HD) cameras.

Programmed Expenditures			Project Costs	
Traffic Materials	\$120,000	2021	ACHD Share	\$120,000
Programmed	\$120,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$120,000

Cole Rd, Spectrum St / Century Way, Medians

Boise

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Federal aid project to install raised concrete median to replace existing temporary median on Cole Rd, Spectrum St / Century Way. The raised concrete median will better delineate the median and left turn pockets.



Programmed Expenditures			Project Costs	
Construction	\$12,000	2017	ACHD Share	\$12,000
Const Engineering	\$5,000	2017	Plus Funding	\$175,000
Programmed	\$17,000		Plus PriorCosts	
			Project Total	\$187,000

Cole Rd/Overland Rd Traffic Signal Improvements

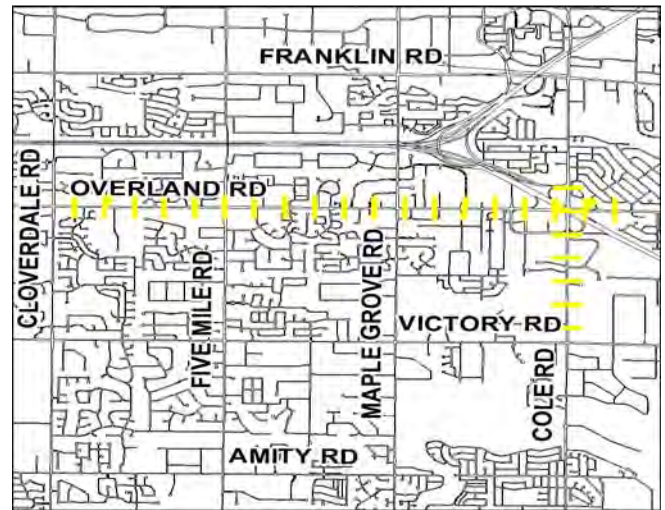
Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Upgrade 20 ACHD signalized intersection on Overland Road and Cole Road with new traffic controllers and evaluate new technology such as adaptive signals or performance measure technologies to improve traffic flow.



Programmed Expenditures			Project Costs	
Traffic Materials	\$350,000	2018	ACHD Share	\$350,000
Programmed	\$350,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$350,000

Eagle Rd Traffic Signal Improvements

Boise / Meridian

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Upgrade 14 signalized intersections on/near Eagle Rd to use new Advanced Traffic Signal Controllers (ATC) performance measures to improve traffic flow. Project is 80% funded by ITD.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$15,000	2018	ACHD Share	\$30,000
Construction	\$60,000	2018	Plus Funding	\$460,000
Traffic Materials	\$415,000	2018	Plus PriorCosts	
Programmed	\$490,000		Project Total	\$490,000

Fiber Optic Cable Network Update (2020)

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace existing ACHD fiber or add additional fiber in existing conduit to improve operation of the ACHD network.

Programmed Expenditures			Project Costs	
Traffic Materials	\$100,000	2020	ACHD Share	\$100,000
Programmed	\$100,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$100,000

Fiber Optic Cable Network Update (2021)

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Replace existing ACHD fiber or add additional fiber in existing conduit to improve operation of the ACHD network.

Programmed Expenditures			Project Costs	
Traffic Materials	\$100,000	2021	ACHD Share	\$100,000
Programmed	\$100,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$100,000

**Three Cities Intelligent Transportation System Improvement
Boise / Eagle / Garden City**

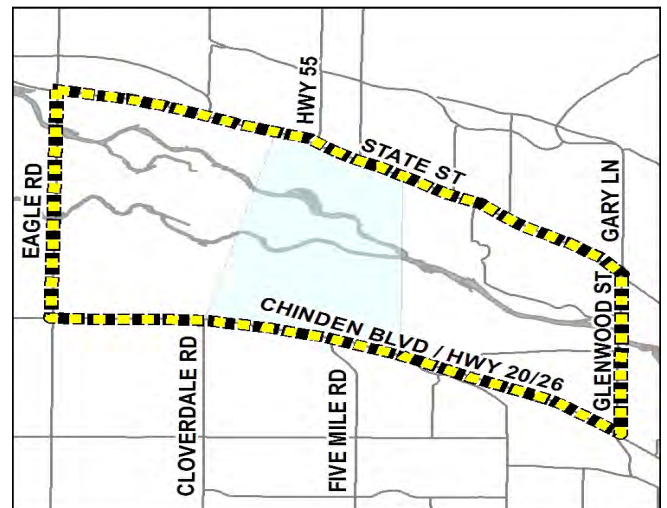
Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Improve, replace, and install traffic management equipment on the four roadways surrounding the Three Cities River Crossing study area: Chinden, Eagle, Glenwood, and State. Includes CCTV cameras, fiber cable, DMS, adaptive traffic control, and video displays.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$232,000	2017	ACHD Share	\$232,000
Programmed	\$232,000		Plus Funding	\$0
			Plus PriorCosts	\$1,478,873
			Project Total	\$1,710,873



Wireless CCTV and Signal Interconnect, Phase 2
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Install wireless radio links to 10 intersections to interconnect signals and install remote CCTV camera links, in order to improve traffic operations management.

Programmed Expenditures			Project Costs	
Traffic Materials	\$75,000	2017	ACHD Share	\$75,000
Programmed	\$75,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$75,000

Traffic Signal Upgrades

Traffic Signals New and Upgraded (2017)

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Rebuild and upgrade selected traffic signals, including poles and mast arms, as well as detection and electrical systems.

Programmed Expenditures			Project Costs	
Traffic Materials	\$300,000	2017	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Traffic Signals New and Upgraded (2018)

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Rebuild and upgrade selected traffic signals, including poles and mast arms, as well as detection and electrical systems.

Programmed Expenditures			Project Costs	
Traffic Materials	\$300,000	2018	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Traffic Signals New and Upgraded (2019)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Rebuild and upgrade selected traffic signals, including poles and mast arms, as well as detection and electrical systems.

Programmed Expenditures			Project Costs	
Construction	\$300,000	2019	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Traffic Signals New and Upgraded (2020)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Rebuild and upgrade selected traffic signals, including poles and mast arms, as well as detection and electrical systems.

Programmed Expenditures			Project Costs	
Traffic Materials	\$300,000	2020	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Traffic Signals New and Upgraded (2021)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Rebuild and upgrade selected traffic signals, including poles and mast arms, as well as detection and electrical systems.

Programmed Expenditures			Project Costs	
Traffic Materials	\$300,000	2021	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Traffic Signals New and Upgraded (PD)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Rebuild and upgrade selected traffic signals, including poles and mast arms, as well as detection and electrical systems.

Programmed Expenditures			Project Costs	
Traffic Materials	\$600,000	PD	ACHD Share	\$600,000
Programmed	\$600,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$600,000

Safety Projects

Black Cat Rd and UPRR Crossing Improvements Meridian

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Add warning lights and crossing gates at the crossing of Black Cat Road and the Union Pacific railroad (DOT #819338C) in Kuna. Project to be design by the Idaho Transportation Department in coordination with ACHD.

Programmed Expenditures			Project Costs	
Construction	\$20,000	2018	ACHD Share	\$20,000
Programmed	\$20,000		Plus Funding	\$405,000
			Plus PriorCosts	
			Project Total	\$425,000



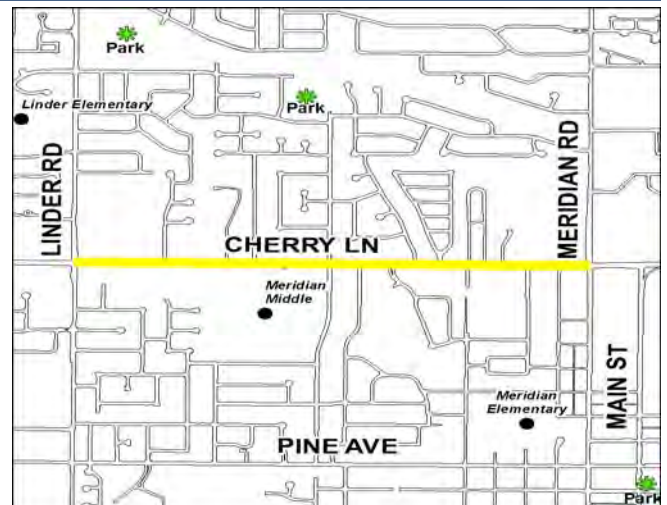
Cherry Ln, Linder Rd / Meridian Rd Lighting Improvements Meridian

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Federal aid safety project to install continuous street lighting to improve visibility and reduce nighttime crashes.

Programmed Expenditures			Project Costs	
Construction	\$27,000	2017	ACHD Share	\$29,500
Const Engineering	\$3,000	2017	Plus Funding	\$407,000
Programmed	\$30,000		Plus PriorCosts	
			Project Total	\$436,500



**Linder Rd and UPRR Crossing Improvements
Meridian**

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Add warning lights and crossing gates at the crossing of Linder Rd and the Union Pacific railroad in Meridian. Project to be design by the Idaho Transportation Department in coordination with ACHD.



Programmed Expenditures			Project Costs	
Construction	\$0	2020	ACHD Share	\$0
Programmed	\$0		Plus Funding	\$525,000
			Plus PriorCosts	
			Project Total	\$525,000

**Miscellaneous Traffic Safety Pedestrian Projects
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Install enhanced pedestrian crossings and/or other traffic control devices at identified potential locations to improve pedestrian crossing safety.

- State St & 34th St
- 36th St & Anderson St
- Fairview Ave & Allumbaugh St
- Fairview Ave & Raymond St
- Broadway Ave & Iowa St

Programmed Expenditures			Project Costs	
Construction	\$50,000	2017	ACHD Share	\$130,000
Traffic Materials	\$80,000	2017	Plus Funding	\$0
Programmed	\$130,000		Plus PriorCosts	
			Project Total	\$130,000

**Overland Rd and Vista Ave Street Lighting
Boise**

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Federal aid safety project to install street lighting on north and east legs of the Vista Ave and Overland Rd intersection to improve visibility and reduce nighttime crashes.



Programmed Expenditures			Project Costs	
Construction	\$9,000	2017	ACHD Share	\$9,200
Programmed	\$9,000		Plus Funding	\$100,000
			Plus PriorCosts	
			Project Total	\$109,200

**State St, 16th St / 23rd St Lighting Improvements
Boise**

Priority: _____ of _____ ****TIP****
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Engineer Proj Mgr

Federal aid safety project to install continuous street lighting to improve visibility and reduce nighttime crashes.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$67,000	2017	ACHD Share	\$26,000
Construction	\$18,000	2018	Plus Funding	\$334,000
Const Engineering	\$3,000	2018	Plus PriorCosts	
Programmed	\$88,000		Project Total	\$360,000

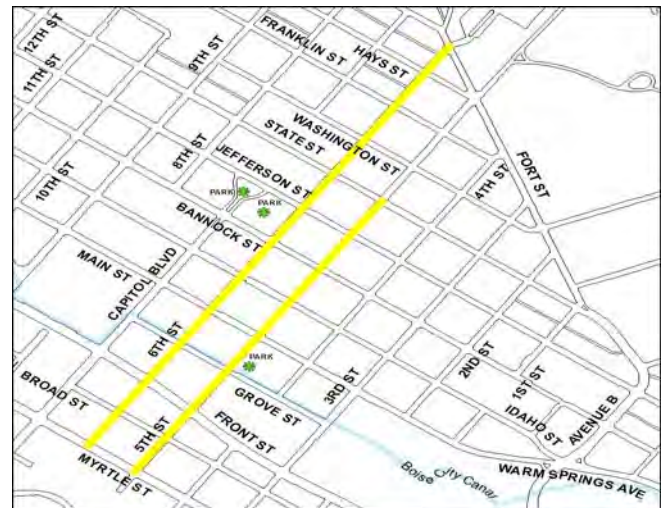
Capital Maintenance Program

05th St and 06th St, Myrtle St / Fort St, Maintenance and Two-Way Conversion - HB312 Project Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Perform road rehabilitation and 2-way conversion of 05th St and 06th St in downtown Boise. Concept design, to be completed in 2017, will evaluate the two-way conversion to determine its ultimate configuration. Project funded all or in part through House Bill 312 funding.



Programmed Expenditures			Project Costs	
Construction	\$1,744,000	2019	ACHD Share	\$2,050,000
Const Engineering	\$56,000	2019	Plus Funding	\$0
Traffic Materials	\$250,000	2019	Plus PriorCosts	
Programmed	\$2,050,000		Project Total	\$2,050,000

Arterial & Collector Capital Maintenance (2016) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments as part of ACHD's Pavement Management Program. Construction began in FY2016. Project funded all or in part through House Bill 312 funding.

Amity Rd, Five Mile/Maple Grove
Cole Rd, Lake Hazel/Desert
Five Mile Rd, Foxbrush/Lake Hazel
Trestlewood Ave, Five Mile/Misty Glen
Valley Heights Dr, Hidden Valley Rim/Lake Hazel

Programmed Expenditures			Project Costs	
Construction	\$235,000	2017	ACHD Share	\$235,000
Programmed	\$235,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$235,000

Arterial & Collector Capital Maintenance (2017) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Columbia Rd, Locust Grove Rd / Eagle Rd
Ballantyne Ln, Floating Feather Rd / Beacon Light Rd
Ranch Dr, Eagle Rd / Eagle Hills Way
Park Blvd, Broadway Ave / Walnut St
Franklin St, Maple Ave / Coston St
McKinley St, Ave D / Maple Ave
Haines St, Franklin St / Shenandoah Dr

Programmed Expenditures			Project Costs	
Construction	\$1,600,000	2017	ACHD Share	\$1,605,000
Const Engineering	\$5,000	2017	Plus Funding	\$0
Programmed	\$1,605,000		Plus PriorCosts	
			Project Total	\$1,605,000

Arterial & Collector Capital Maintenance (2018) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

**Black Cat Rd, Kuna Rd / Lake Hazel Rd
Black Cat Rd, Amity Rd / Victory Rd
Ten Mile Rd, Deer Flat Rd / Lake Hazel Rd**

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding. In-house design.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$15,000	2017	ACHD Share	\$1,823,000
Construction	\$1,808,000	2018	Plus Funding	\$0
Programmed	\$1,823,000		Plus PriorCosts	
			Project Total	\$1,823,000

Arterial & Collector Capital Maintenance (2019) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$125,000	2018	ACHD Share	\$777,000
Construction	\$652,000	2019	Plus Funding	\$0
Programmed	\$777,000		Plus PriorCosts	
			Project Total	\$777,000

Arterial & Collector Capital Maintenance (2020) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$209,000	2019	ACHD Share	\$2,109,000
Construction	\$1,900,000	2020	Plus Funding	\$0
Programmed	\$2,109,000		Plus PriorCosts	
			Project Total	\$2,109,000

Arterial & Collector Capital Maintenance (2021) - HB312 ProjectPriority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr **Specific road segments to be determined.**

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$330,000	2020	ACHD Share	\$3,333,000
Construction	\$3,003,000	2021	Plus Funding	\$0
Programmed	\$3,333,000		Plus PriorCosts	
			Project Total	\$3,333,000

Arterial & Collector Capital Maintenance (2022) - HB312 ProjectPriority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr **Specific road segments to be determined.**

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$373,000	2021	ACHD Share	\$3,768,000
Construction	\$3,395,000	PD	Plus Funding	\$0
Programmed	\$3,768,000		Plus PriorCosts	
			Project Total	\$3,768,000

Arterial & Collector Capital Maintenance (2023) - HB312 ProjectPriority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr **Specific road segments to be determined.**

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$412,000	PD	ACHD Share	\$4,165,000
Construction	\$3,753,000	PD	Plus Funding	\$0
Programmed	\$4,165,000		Plus PriorCosts	
			Project Total	\$4,165,000

Bogus Basin Road Safety, Maintenance, and Trail Head

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Federal aid project to rehabilitate and enhance safety to Bogus Basin Rd from milepost 9 to milepost 16.2, including roadway maintenance, concrete curbing, guardrail/barrier extensions/replacements, additional signage, improving drainage, improvements to 4 existing pullouts and construction of a new trailhead. Project to be completed in partnership with the Boise National Forest (BNF).



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$420,000	2017	ACHD Share	\$315,000
Construction	\$4,756,000	2018	Plus Funding	\$5,096,000
Const Engineering	\$200,000	2018	Plus PriorCosts	
Programmed	\$5,376,000		Project Total	\$5,411,000

Cul-de-Sac (2017) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Rehabilitate cul-de-sacs in Maintenance Zone 6 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.



Programmed Expenditures			Project Costs	
Construction	\$475,000	2017	ACHD Share	\$500,000
Construction	\$25,000	2018	Plus Funding	\$0
Programmed	\$500,000		Plus PriorCosts	
			Project Total	\$500,000

Cul-de-Sac (2018) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Rehabilitate cul-de-sacs in Maintenance Zone 1 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.



Programmed Expenditures			Project Costs	
Construction	\$300,000	2018	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

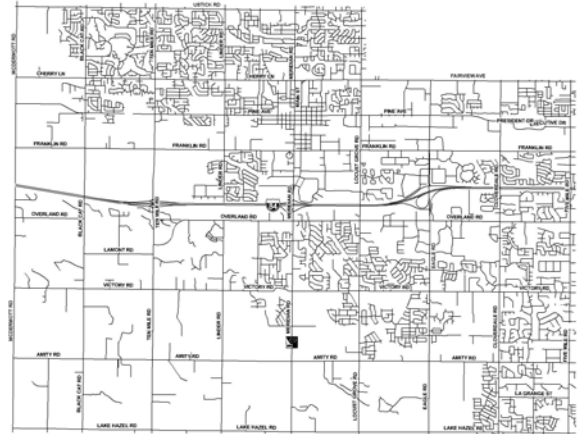
Cul-de-Sac (2019) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Rehabilitate cul-de-sacs in Maintenance Zone 2 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.



Programmed Expenditures			Project Costs	
Construction	\$300,000	2019	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Cul-de-Sac (2020) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Rehabilitate cul-de-sacs in Maintenance Zone 3 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.



Programmed Expenditures			Project Costs	
Construction	\$400,000	2020	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000

Cul-de-Sac (2021) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Rehabilitate cul-de-sacs in Maintenance Zone 4 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.



Programmed Expenditures			Project Costs	
Construction	\$400,000	2021	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000

Cul-de-Sac (2022) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Rehabilitate cul-de-sacs in Maintenance Zone 5 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$400,000	PD	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000



Cul-de-Sac (2023) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Rehabilitate cul-de-sacs in Maintenance Zone 6 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$400,000	PD	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000



**Downtown Boise Implementation (2016) - HB312 Project
Boise**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Perform road rehabilitation and 2-way conversion of select streets in downtown Boise in concert with CCDC and other projects in accordance with the Downtown Boise Implementation Plan. Construction began in FY2016. The primary focus of FY2017 work is Broad St. Project funded all or in part through House Bill 312 funding. Project includes GIS #SM216-01, SM216-02, and SM216-03.

Programmed Expenditures			Project Costs	
Construction	\$502,000	2017	ACHD Share	\$502,000
Programmed	\$502,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$502,000

Broad St, Capitol Blvd / 2nd St

**Downtown Boise Implementation (2017) - HB312 Project
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

**3rd St, Myrtle St / State St
11th St, Myrtle St / Front St
11th St, Main St / Bannock St
13th St, Front St / Main St**

Perform road rehabilitation and 2-way conversion of select streets in downtown Boise in concert with CCDC and other projects in accordance with the Downtown Boise Implementation Plan. The primary focus in 2017 will be maintenance of 3rd St. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$93,000	2017	ACHD Share	\$2,943,000
Construction	\$2,590,000	2017	Plus Funding	\$0
Construction	\$250,000	2018	Plus PriorCosts	
Const Engineering	\$10,000	2017	Project Total	\$2,943,000
Programmed	\$2,943,000			

**Downtown Boise Implementation (2018) - HB312 Project
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

**2nd St, Myrtle St / Front St
4th St, S/O Myrtle St / Broad St
4th St, Grove St / State St
8th St, Myrtle St / Broad St
Ave A, Myrtle St / Front St
Broad St, 9th St / 8th St
Front St, 16th St / 13th St
Grove St, 6th St / 3rd St
Idaho St, 16th St / Broadway Ave
Main St, 10th St / Broadway Ave
River St, 9th St / Capitol Blvd**

Perform road rehabilitation of select streets in downtown Boise in concert with CCDC and other projects in accordance with the Downtown Boise Implementation Plan. The primary focus of 2018 will be maintenance on Main St and Idaho St. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$250,000	2017	ACHD Share	\$2,609,000
Construction	\$2,300,000	2018	Plus Funding	\$0
Const Engineering	\$54,000	2018	Plus PriorCosts	
Utilities	\$5,000	2017	Project Total	\$2,609,000
Programmed	\$2,609,000			

**Downtown Boise Implementation (2019) - HB312 Project
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Perform road rehabilitation of select streets in downtown Boise in concert with CCDC and other projects in accordance with the Downtown Boise Implementation Plan. Project includes installation of an accessible pedestrian signal at 8th St and Bannock St. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$456,000	2018	ACHD Share	\$1,947,000
Construction	\$1,420,000	2019	Plus Funding	\$0
Const Engineering	\$56,000	2019	Plus PriorCosts	
Traffic Materials	\$15,000	2019	Project Total	\$1,947,000
Programmed	\$1,947,000			

**Downtown Boise Implementation (2020) - HB312 Project
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Perform road rehabilitation of select streets in downtown Boise in concert with CCDC and other projects in accordance with the Downtown Boise Implementation Plan. Project funded all or in part through House Bill 312 funding.

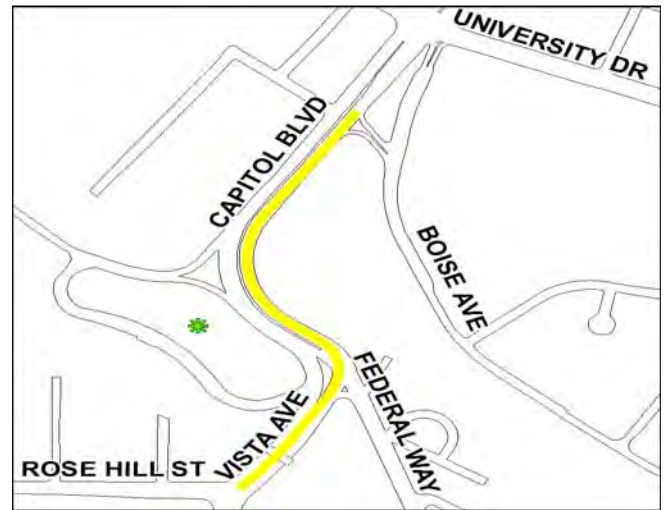
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$442,000	2019	ACHD Share	\$2,520,000
Construction	\$2,030,000	2020	Plus Funding	\$0
Const Engineering	\$48,000	2020	Plus PriorCosts	
Programmed	\$2,520,000		Project Total	\$2,520,000

Federal Aid Capital Maintenance (2016)

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on Capitol Blvd, Rose Hill St / Yale Ln. Actual construction will occur in 2017 due to construction conflicts with the Broadway Bridge rebuild by ITD in 2016. Projects selected as part of ACHD's Pavement Management Program.



Programmed Expenditures			Project Costs	
Const Engineering	\$25,000	2017	ACHD Share	\$2,000
Programmed	\$25,000		Plus Funding	\$23,000
			Plus PriorCosts	\$45,000
			Project Total	\$70,000

Federal Aid Capital Maintenance (2017)

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

- 3rd St, Myrtle St / Front St
- 3rd St, Jefferson St / Fort St
- 4th St, State St / Washington St
- 11th St, Main St / Bannock St
- 11th St, Myrtle St / Front St
- Amity Rd, Production St / Market St
- Cherry Ln, Ten Mile Rd / Meridian Rd
- Collister Dr, Hill Rd / Quail Ridge Dr
- Curtis Rd, Morris Hill Rd / I-84
- Harrison Blvd, Hays St / Hill Rd
- Irene St, 33rd St / Harrison Blvd
- River Run Dr, Parkcenter Blvd / Parkcenter Blvd
- Rose Hill St, Roosevelt St / Vista Ave
- Seaman Gulch Rd, Hill Rd Pkwy / Landfill Entrance
- Sycamore Dr, State St / Taft St
- Taft St, 32nd St / 28th St
- Warm Springs Ave, Starcrest Dr / Starview Dr
- Warm Springs Ave, Eckert Rd / Hwy 21

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$200,000	2017	ACHD Share	\$658,000
Construction	\$398,000	2017	Plus Funding	\$5,801,000
Const Engineering	\$285,000	2017	Plus PriorCosts	
Const Engineering	\$15,000	2018	Project Total	\$6,459,000
Programmed	\$898,000			

Federal Aid Capital Maintenance (2019) - Local

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

**Annett St, Victory Rd / Targee St
Cherry Ln, Shoshone St / Broxon St**

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$20,000	2017	ACHD Share	\$320,000
Construction	\$300,000	2019	Plus Funding	\$0
Programmed	\$320,000		Plus PriorCosts	
			Project Total	\$320,000

Federal Aid Capital Maintenance (2019) - Phase 1

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

**Amity Rd, Enterprise St / Production St
Boise Ave, Leadville Ave / Gekeler Ln
Columbus St, Targee St / Overland Rd
Division Ave, Boise Ave / Beacon St
Elder St, Owyhee St / Vista Ave
Enterprise St, Amity Rd / Commerce Ave
Fairview Ave, Locust Grove Rd / Cloverdale Rd
Latah St, Overland Rd / Alpine St
Linden St, Broadway Ave / Gekeler Ln
Owyhee St, Elder St / Cherry Ln
Roosevelt St, Overland Rd / Emerald St
Surprise Way, Amity Rd / Hwy 21
Orchard St, Overland Rd / UPRR Crossing**

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$403,000	2017	ACHD Share	\$406,000
Prof Services - DSN	\$100,000	2018	Plus Funding	\$5,128,000
Construction	\$336,000	2019	Plus PriorCosts	
Const Engineering	\$34,000	2019	Project Total	\$5,534,000
Programmed	\$873,000			

Federal Aid Capital Maintenance (2019) - Phase 2

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

**Gowen Rd, Orchard St / Broadway Ave
Gowen Rd, Business Way / I-84
Pleasant Valley Rd, Hollilynn Dr / Gowen Rd**

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$200,000	2017	ACHD Share	\$174,000
Prof Services - DSN	\$27,000	2018	Plus Funding	\$2,209,000
Construction	\$144,000	2019	Plus PriorCosts	
Const Engineering	\$14,000	2019	Project Total	\$2,383,000
Programmed	\$385,000			

Federal Aid Capital Maintenance (2020) - Local

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$20,000	2018	ACHD Share	\$320,000
Construction	\$300,000	2020	Plus Funding	\$0
Programmed	\$320,000		Plus PriorCosts	
			Project Total	\$320,000

Federal Aid Capital Maintenance (2020) - Phase 1

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$515,000	2018	ACHD Share	\$417,000
Construction	\$345,000	2020	Plus Funding	\$5,601,000
Const Engineering	\$34,000	2020	Plus PriorCosts	
Programmed	\$894,000		Project Total	\$6,018,000

Federal Aid Capital Maintenance (2020) - Phase 2

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$222,000	2018	ACHD Share	\$179,000
Construction	\$148,000	2020	Plus Funding	\$2,254,000
Const Engineering	\$15,000	2020	Plus PriorCosts	
Programmed	\$385,000		Project Total	\$2,433,000

Federal Aid Capital Maintenance (2021) - Local

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$20,000	2019	ACHD Share	\$320,000
Construction	\$300,000	2021	Plus Funding	\$0
Programmed	\$320,000		Plus PriorCosts	
			Project Total	\$320,000

Federal Aid Capital Maintenance (2021) - Phase 1

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$503,000	2019	ACHD Share	\$407,000
Construction	\$336,000	2021	Plus Funding	\$5,138,000
Const Engineering	\$34,000	2021	Plus PriorCosts	
Programmed	\$873,000		Project Total	\$5,545,000

Federal Aid Capital Maintenance (2021) - Phase 2

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$217,000	2019	ACHD Share	\$173,000
Construction	\$144,000	2021	Plus Funding	\$2,205,000
Const Engineering	\$14,000	2021	Plus PriorCosts	
Programmed	\$375,000		Project Total	\$2,378,000

Federal Aid Capital Maintenance (2022) - Local

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$20,000	2020	ACHD Share	\$320,000
Construction	\$300,000	PD	Plus Funding	\$0
Programmed	\$320,000		Plus PriorCosts	
			Project Total	\$320,000

Federal Aid Capital Maintenance (2022) - Phase 1

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$504,000	2020	ACHD Share	\$408,000
Construction	\$337,000	PD	Plus Funding	\$5,144,000
Const Engineering	\$34,000	PD	Plus PriorCosts	
Programmed	\$875,000		Project Total	\$5,552,000

Federal Aid Capital Maintenance (2022) - Phase 2

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$217,000	2020	ACHD Share	\$173,000
Construction	\$144,000	PD	Plus Funding	\$2,207,000
Const Engineering	\$14,000	PD	Plus PriorCosts	
Programmed	\$375,000		Project Total	\$2,380,000

Federal Aid Capital Maintenance (2023) - Local

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$20,000	2021	ACHD Share	\$320,000
Construction	\$300,000	PD	Plus Funding	\$0
Programmed	\$320,000		Plus PriorCosts	
			Project Total	\$320,000

Federal Aid Capital Maintenance (2023) - Phase 1

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$504,000	2021	ACHD Share	\$408,000
Construction	\$337,000	PD	Plus Funding	\$5,144,000
Const Engineering	\$34,000	PD	Plus PriorCosts	
Programmed	\$875,000		Project Total	\$5,552,000

Federal Aid Capital Maintenance (2023) - Phase 2

Priority: of ****TIP****
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on identified arterial and collector road segments. Projects selected as part of ACHD's Pavement Management Program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$217,000	2021	ACHD Share	\$173,000
Construction	\$144,000	PD	Plus Funding	\$2,207,000
Const Engineering	\$14,000	PD	Plus PriorCosts	
Programmed	\$375,000		Project Total	\$2,380,000

Kuna Downtown Revitalization, Phase 1 - HB312 Project
Kuna

Priority: of ****TIP****
 Adjusted 2015 Benefit/Cost Ratio:

GIS # MIS216-01 Prj # ITD Key #
 Est Source Planning Proj Mgr Cutler

Complete roadway maintenance on Main St, between Avenue A and Avenue C in coordination with the City of Kuna's Downtown Revitalization project. The City of Kuna will design, bid, and construct improvements. Project costs reflect only ACHD's contribution to the overall project. Project funded all or in part through House Bill 312 funding.



Programmed Expenditures			Project Costs	
Construction	\$200,000	2017	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Kuna-Mora Rd Rehabilitation, Pleasant Valley Rd / I-84 - HB312 Project
Ada County

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # MMP213-01 Prj # 516023 ITD Key #
 Est Source Planning Proj Mgr Calderon

Rehabilitate Kuna-Mora Rd between Pleasant Valley Rd and I-84 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding. In-house design.



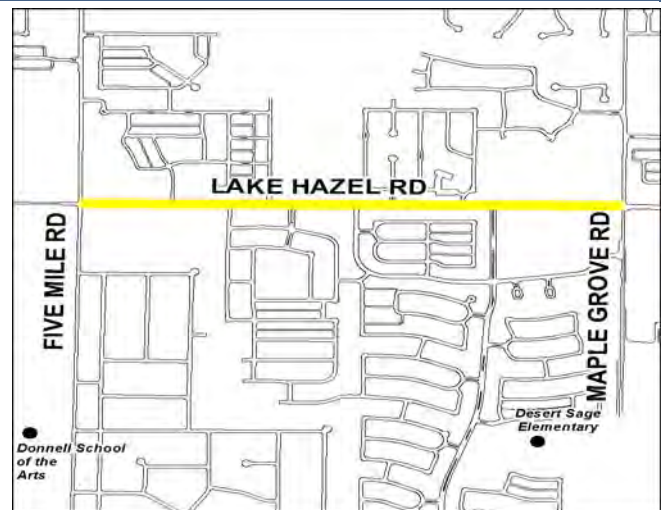
Programmed Expenditures			Project Costs	
RW Acquisition	\$3,000	2017	ACHD Share	\$2,546,000
Construction	\$2,543,000	2019	Plus Funding	\$0
Programmed	\$2,546,000		Plus PriorCosts	
			Project Total	\$2,546,000

Lake Hazel Rd Reclaim, Five Mile Rd / Maple Grove Rd - HB312 Project
Ada County

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # MMP213-02 Prj # 516020 ITD Key #
 Est Source Planning Proj Mgr Busche

Rehabilitate Lake Hazel Rd between Five Mile Rd and Maple Grove Rd as part of ACHD's Pavement Management Program. Project to include shoulder widening. Project funded all or in part through House Bill 312 funding. In-house design with minimal consultant services.



Programmed Expenditures			Project Costs	
Construction	\$850,000	2017	ACHD Share	\$850,000
Programmed	\$850,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$850,000

Maintenance Crack Seal (2017) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Seal cracks in arterial and collector roadways in Preventative Maintenance Zone 6 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$450,000	2017	ACHD Share	\$450,000
Programmed	\$450,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$450,000



Maintenance Crack Seal (2018) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Seal cracks in arterial and collector roadways in Preventative Maintenance Zone 1 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$450,000	2018	ACHD Share	\$450,000
Programmed	\$450,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$450,000



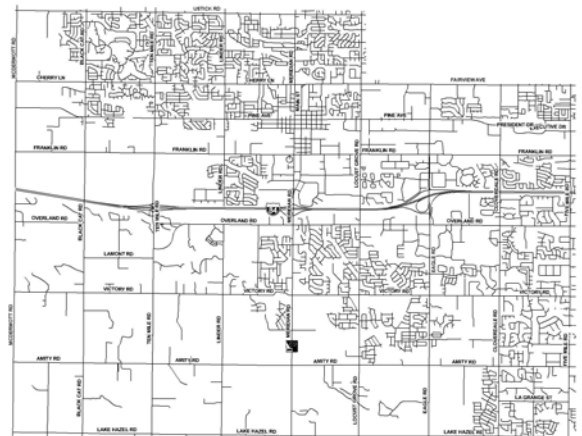
Maintenance Crack Seal (2019) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Seal cracks in arterial and collector roadways in Preventative Maintenance Zone 2 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$325,000	2019	ACHD Share	\$325,000
Programmed	\$325,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$325,000



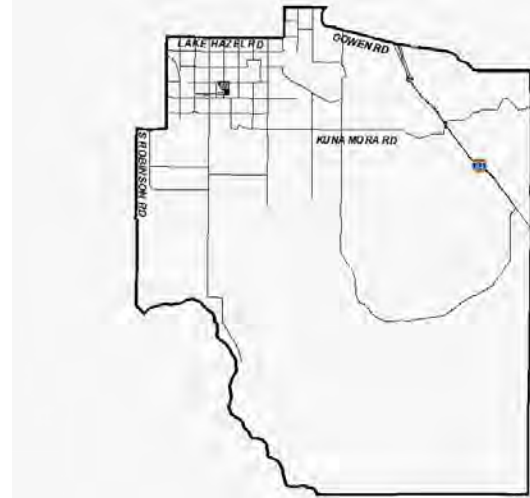
Maintenance Crack Seal (2020) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Other Proj Mgr

Seal cracks in arterial and collector roadways in Preventative Maintenance Zone 3 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$325,000	2020	ACHD Share	\$325,000
Programmed	\$325,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$325,000



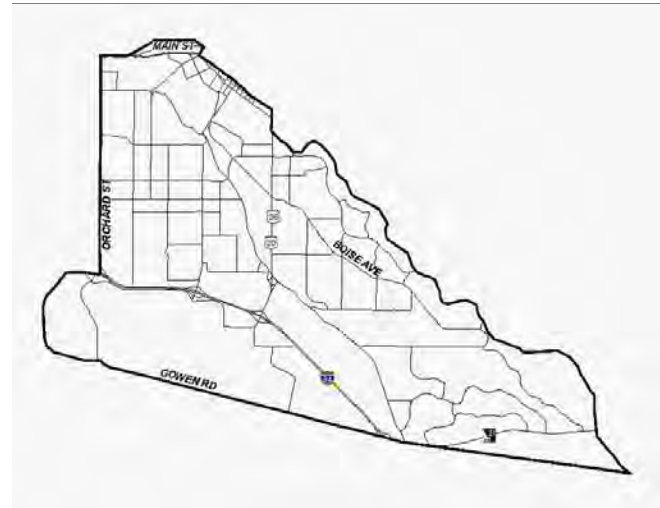
Maintenance Crack Seal (2021) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Other Proj Mgr

Seal cracks in arterial and collector roadways in Preventative Maintenance Zone 4 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$325,000	2021	ACHD Share	\$325,000
Programmed	\$325,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$325,000



Maintenance Crack Seal (2022) - HB312 Project

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Other Proj Mgr

Seal cracks in arterial and collector roadways in Preventative Maintenance Zone 5 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$325,000	PD	ACHD Share	\$325,000
Programmed	\$325,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$325,000



Maintenance Crack Seal (2023) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Seal cracks in arterial and collector roadways in Preventative Maintenance Zone 6 as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$325,000	PD	ACHD Share	\$325,000
Programmed	\$325,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$325,000



Microseal (2017) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Microseal roadways as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Main St, Central Dr / Fairview Ave (Meridian)

Programmed Expenditures			Project Costs	
Construction	\$250,000	2017	ACHD Share	\$250,000
Programmed	\$250,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$250,000

Microseal (2018) - HB312 Project

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Microseal roadways as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Specific road segments to be determined.

Programmed Expenditures			Project Costs	
Construction	\$250,000	2018	ACHD Share	\$250,000
Programmed	\$250,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$250,000

Microseal (2019) - HB312 ProjectPriority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr **Specific road segments to be determined.**

Microseal roadways as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$250,000	2019	ACHD Share	\$250,000
Programmed	\$250,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$250,000

Microseal (2020) - HB312 ProjectPriority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr **Specific road segments to be determined.**

Microseal roadways as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$400,000	2020	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000

Microseal (2021) - HB312 ProjectPriority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key # Est Source Proj Mgr **Specific road segments to be determined.**

Microseal roadways as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$400,000	2021	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000

Microseal (2022) - HB312 ProjectPriority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key #
Est Source Proj Mgr **Specific road segments to be determined.**

Microseal roadways as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$400,000	PD	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000

Microseal (2023) - HB312 ProjectPriority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key #
Est Source Proj Mgr **Specific road segments to be determined.**

Microseal roadways as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$400,000	PD	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000

**Residential Capital Maintenance (2017) - HB312 Project
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star**Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____GIS # Prj # ITD Key #
Est Source Proj Mgr **Amyx Jay Subdivision, Boise
William Harris Subdivision, Boise
Eagleson Park No. 4 Subdivision, Boise
Sorenson No. 3 Subdivision, Boise
Southwestern Subdivision, Boise
Fox Meadow Subdivision, Boise
Butler Sunview Estates, Kuna**

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on specified residential street segments. Segments to be identified as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Construction	\$1,800,000	2017	ACHD Share	\$2,000,000
Construction	\$200,000	2018	Plus Funding	\$0
Programmed	\$2,000,000		Plus PriorCosts	
			Project Total	\$2,000,000

Residential Capital Maintenance (2018) - HB312 Project
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

North End, Boise – Various Segments
East End, Boise – Various Segments

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on specified residential street segments. Segments to be identified as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding. In-house design.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$8,000	2017	ACHD Share	\$3,091,000
Construction	\$3,083,000	2018	Plus Funding	\$0
Programmed	\$3,091,000		Plus PriorCosts	
			Project Total	\$3,091,000

Residential Capital Maintenance (2019) - HB312 Project
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on specified residential street segments. Segments to be identified as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$330,000	2018	ACHD Share	\$1,238,000
Construction	\$908,000	2019	Plus Funding	\$0
Programmed	\$1,238,000		Plus PriorCosts	
			Project Total	\$1,238,000

Residential Capital Maintenance (2020) - HB312 Project
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on specified residential street segments. Segments to be identified as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$326,000	2019	ACHD Share	\$3,290,000
Construction	\$2,964,000	2020	Plus Funding	\$0
Programmed	\$3,290,000		Plus PriorCosts	
			Project Total	\$3,290,000

Residential Capital Maintenance (2021) - HB312 Project
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on specified residential street segments. Segments to be identified as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$563,000	2020	ACHD Share	\$5,679,000
Construction	\$5,116,000	2021	Plus Funding	\$0
Programmed	\$5,679,000		Plus PriorCosts	
			Project Total	\$5,679,000

Residential Capital Maintenance (2022) - HB312 Project
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on specified residential street segments. Segments to be identified as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$557,000	2021	ACHD Share	\$5,625,000
Construction	\$5,068,000	PD	Plus Funding	\$0
Programmed	\$5,625,000		Plus PriorCosts	
			Project Total	\$5,625,000

Residential Capital Maintenance (2023) - HB312 Project
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Specific road segments to be determined.

Pavement rehabilitation and upgrade of adjacent pedestrian ramps on specified residential street segments. Segments to be identified as part of ACHD's Pavement Management Program. Project funded all or in part through House Bill 312 funding.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$597,000	PD	ACHD Share	\$6,100,000
Construction	\$5,503,000	PD	Plus Funding	\$0
Programmed	\$6,100,000		Plus PriorCosts	
			Project Total	\$6,100,000

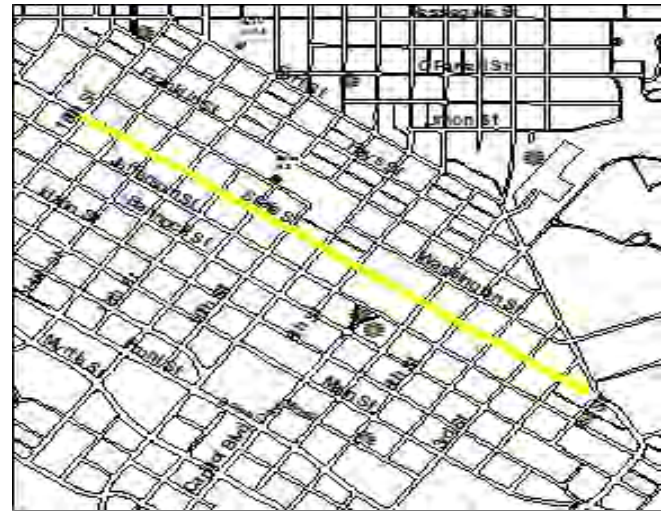
**State St Rehabilitation, 16th St / 01st St - HB312 Project
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Rehabilitate State St between 16th St and 01st St as part of the Downtown Boise Implementation Plan. Project funded all or in part through House Bill 312 funding.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$165,000	2019	ACHD Share	\$940,000
Construction	\$750,000	2020	Plus Funding	\$0
Const Engineering	\$25,000	2020	Plus PriorCosts	
Programmed	\$940,000		Project Total	\$940,000

Cooperative Program

Developers Cooperative

Corridor Preservation - Impact Fee Eligible (2017)

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Other Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$1,121,000	2017	<i>ACHD Share</i>	\$1,571,300
<i>Construction</i>	\$450,000	2017	<i>Plus Funding</i>	\$0
Programmed	\$1,571,000		<i>Plus PriorCosts</i>	
			Project Total	\$1,571,300

Corridor Preservation - Impact Fee Eligible (2018)

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Other Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$1,280,000	2018	<i>ACHD Share</i>	\$2,529,900
<i>Construction</i>	\$1,250,000	2018	<i>Plus Funding</i>	\$0
Programmed	\$2,530,000		<i>Plus PriorCosts</i>	
			Project Total	\$2,529,900

Corridor Preservation - Impact Fee Eligible (2019)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$1,500,000	2019	<i>ACHD Share</i>	\$1,500,000
Programmed	\$1,500,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$1,500,000

Corridor Preservation - Impact Fee Eligible (2020)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$1,500,000	2020	<i>ACHD Share</i>	\$1,500,000
Programmed	\$1,500,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$1,500,000

Corridor Preservation - Impact Fee Eligible (2021)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$1,500,000	2021	<i>ACHD Share</i>	\$1,500,000
Programmed	\$1,500,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$1,500,000

Corridor Preservation - Impact Fee Eligible (PD)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
RW Acquisition	\$3,000,000	PD	ACHD Share	\$3,000,000
Programmed	\$3,000,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$3,000,000

Corridor Preservation - Non-Impact Fee Eligible (2017)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
RW Acquisition	\$200,000	2017	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Corridor Preservation - Non-Impact Fee Eligible (2018)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
RW Acquisition	\$200,000	2018	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Corridor Preservation - Non-Impact Fee Eligible (2019)

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$200,000	2019	<i>ACHD Share</i>	\$200,000
Programmed	\$200,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$200,000

Corridor Preservation - Non-Impact Fee Eligible (2020)

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$200,000	2020	<i>ACHD Share</i>	\$200,000
Programmed	\$200,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$200,000

Corridor Preservation - Non-Impact Fee Eligible (2021)

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$200,000	2021	<i>ACHD Share</i>	\$200,000
Programmed	\$200,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$200,000

Corridor Preservation - Non-Impact Fee Eligible (PD)

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Purchase right-of-way and fund improvements in conjunction with development to protect and preserve transportation corridors in accordance with the ACHD Master Street Map.

Programmed Expenditures			Project Costs	
<i>RW Acquisition</i>	\$400,000	PD	<i>ACHD Share</i>	\$400,000
Programmed	\$400,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$400,000

Developers Cooperative Projects (2017)

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Fund ACHD's share of roadway projects done in conjunction with private developers.

Programmed Expenditures			Project Costs	
<i>Construction</i>	\$300,000	2017	<i>ACHD Share</i>	\$300,000
Programmed	\$300,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$300,000

Developers Cooperative Projects (2018)

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Fund ACHD's share of roadway projects done in conjunction with private developers.

Programmed Expenditures			Project Costs	
<i>Construction</i>	\$300,000	2018	<i>ACHD Share</i>	\$300,000
Programmed	\$300,000		<i>Plus Funding</i>	\$0
			<i>Plus PriorCosts</i>	
			<i>Project Total</i>	\$300,000

Developers Cooperative Projects (2019)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

Fund ACHD's share of roadway projects done in conjunction with private developers.

Programmed Expenditures			Project Costs	
Construction	\$300,000	2019	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Developers Cooperative Projects (2020)

Priority: of

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

Fund ACHD's share of roadway projects done in conjunction with private developers.

Programmed Expenditures			Project Costs	
Construction	\$300,000	2020	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Developers Cooperative Projects (2021)

Priority: of

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

Fund ACHD's share of roadway projects done in conjunction with private developers.

Programmed Expenditures			Project Costs	
Construction	\$300,000	2021	ACHD Share	\$300,000
Programmed	\$300,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$300,000

Developers Cooperative Projects (PD)

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Fund ACHD's share of roadway projects done in conjunction with private developers.

Programmed Expenditures			Project Costs	
Construction	\$600,000	PD	ACHD Share	\$600,000
Programmed	\$600,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$600,000

St. Luke's Master Plan Transportation Component Implementation (2021) Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Payment to St. Luke's for implementation of cooperative projects constructed in accordance with the three party development agreement between ACHD, City of Boise, and St. Luke's approved on March 30, 2016.

Programmed Expenditures			Project Costs	
Construction	\$1,000,000	2021	ACHD Share	\$1,000,000
Programmed	\$1,000,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$1,000,000

St. Luke's Master Plan Transportation Component Implementation (2022) Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Payment to St. Luke's for implementation of cooperative projects constructed in accordance with the three party development agreement between ACHD, City of Boise, and St. Luke's approved on March 30, 2016.

Programmed Expenditures			Project Costs	
Construction	\$1,000,000	PD	ACHD Share	\$1,000,000
Programmed	\$1,000,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$1,000,000

Boise

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Payment to St. Luke's for implementation of cooperative projects constructed in accordance with the three party development agreement between ACHD, City of Boise, and St. Luke's approved on March 30, 2016.

Programmed Expenditures			Project Costs	
Construction	\$1,000,000	PD	ACHD Share	\$1,000,000
Programmed	\$1,000,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$1,000,000

Community Program

Individual Projects

14th St and Fort St Pedestrian Crossing
Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Install an enhanced pedestrian crossing (rectangular rapid flashing beacon) on 14th St at Fort St near North JHS in accordance with the North Boise Neighborhood Plan.



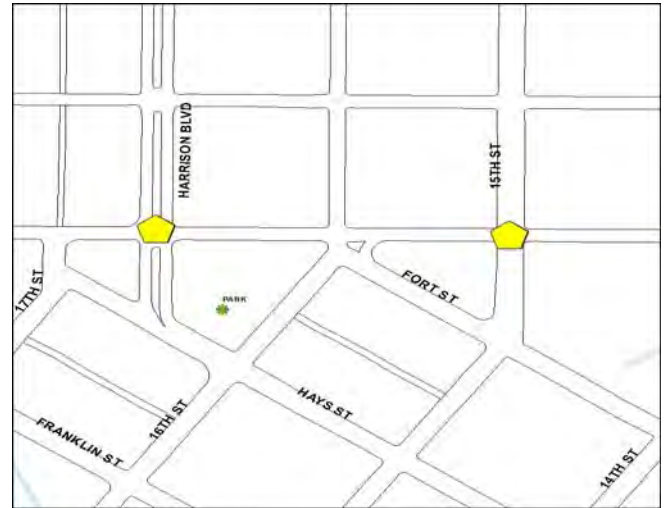
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$35,000	2019	ACHD Share	\$199,000
RW Acquisition	\$30,000	2019	Plus Funding	\$0
Construction	\$112,000	2019	Plus PriorCosts	
Const Engineering	\$4,000	2019	Project Total	\$199,000
Traffic Materials	\$15,000	2019		
Utilities	\$3,000	2019		
Programmed	\$199,000			

15th St and Resseguie St and Harrison Blvd and Resseguie St Pedestrian Crossings
Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Install an enhanced pedestrian crossings (rectangular rapid flashing beacon) on Resseguie St intersections as 15th St and Harrison Blvd.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$86,000	2020	ACHD Share	\$394,000
RW Acquisition	\$2,000	2020	Plus Funding	\$0
Construction	\$243,000	2021	Plus PriorCosts	
Const Engineering	\$9,000	2021	Project Total	\$394,000
Traffic Materials	\$51,000	2021		
Utilities	\$3,000	2021		
Programmed	\$394,000			

28th St, Hazel St / Irene St

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct bulb-outs at corners of the 28th St intersections of Irene St, Bella St, and Hazel St to provide traffic calming.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$32,000	2019	ACHD Share	\$147,000
RW Acquisition	\$2,000	2019	Plus Funding	\$0
Construction	\$108,000	2020	Plus PriorCosts	
Const Engineering	\$3,000	2020	Project Total	\$147,000
Utilities	\$2,000	2020		
Programmed	\$147,000			

38th St, Bush Ave / Sunset Ave

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Extend roadway and complete sidewalk on both sides of 38th St from Bush Ave to Sunset Ave. Due to roadway elevation differences, project will require reconstruction of portions of the roadway.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$90,000	2020	ACHD Share	\$437,000
RW Acquisition	\$2,000	2020	Plus Funding	\$0
Construction	\$334,000	2021	Plus PriorCosts	
Const Engineering	\$9,000	2021	Project Total	\$437,000
Utilities	\$2,000	2021		
Programmed	\$437,000			

Alpine St, Orchard St / Randall St

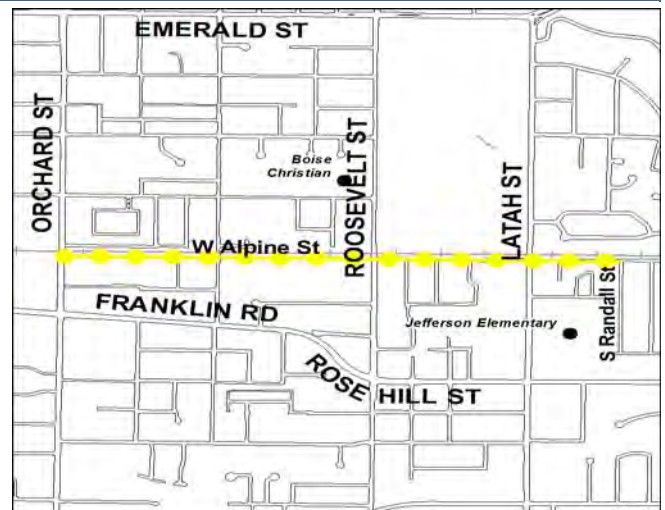
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on the south side of Alpine St from Orchard St to Randall St in accordance with the Central Bench Neighborhood Plan.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$635,000
Survey	\$30,000	2017	Plus Funding	\$0
Construction	\$526,000	2017	Plus PriorCosts	
Construction	\$59,000	2018	Project Total	\$635,000
Const Engineering	\$15,000	2017		
Programmed	\$635,000			

Ash Park Ln, Northview St / Ustick Rd

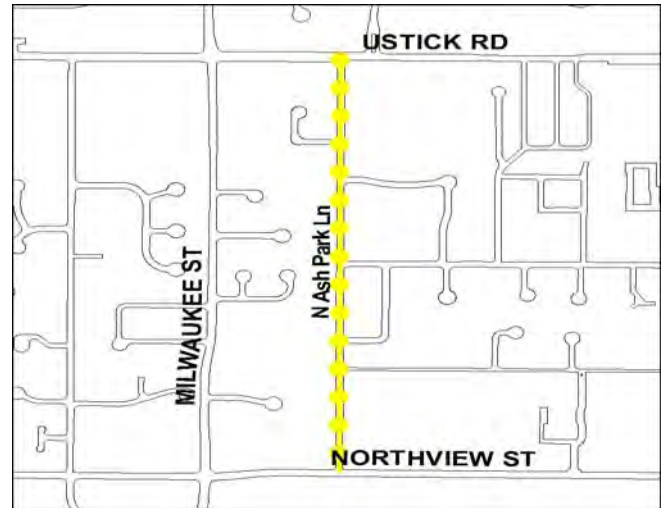
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on both sides of Ash Park Lane from Northview St to Ustick Rd in accordance with the West Bench Neighborhood Plan. Project includes reconstruction of Ash Park Bridge #1454 (MI216-03) and Swift Bridge #1455 (MI216-04).



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$28,000	2017	ACHD Share	\$580,200
Title Search - RW	\$1,000	2017	Plus Funding	\$0
Appraisals - RW	\$8,000	2017	Plus PriorCosts	
RW Acquisition	\$15,000	2017	Project Total	\$580,200
Construction	\$515,000	2019		
Const Engineering	\$13,000	2019		
Programmed	\$580,000			

Beacon St and Leadville Ave Pedestrian Crossing

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an enhanced pedestrian signal and crosswalk markings on Beacon Street at Leadville Avenue to provide safe crossing opportunity for pedestrians and bicyclists. Project supports Leadville Bikeway project in accordance with the Southeast Boise Neighborhood Plan.



Programmed Expenditures			Project Costs	
Construction	\$88,000	2017	ACHD Share	\$88,200
Programmed	\$88,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$88,200

Bogart Ln, SH 44 (State St) / Hill Road Pkwy

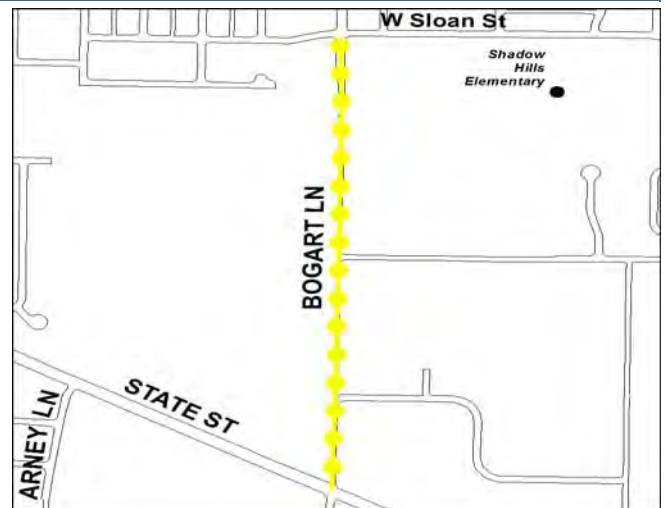
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Widen shoulders on both sides and complete curb, gutter, and detached sidewalk on the east side of Bogart Ln from SH 44 to Hill Rd Pkwy in accordance with the Northwest Boise Neighborhood Plan. Project includes widening of Bogart Bridge #1040 and installation of an enhanced pedestrian crossing at Sloan St. Project is the top safe routes to school request (2016) from Boise School District.



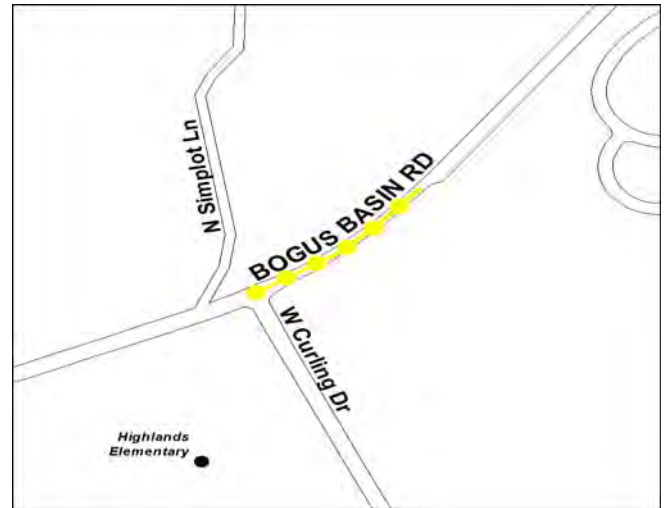
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$192,000	2019	ACHD Share	\$1,514,000
RW Acquisition	\$181,000	2020	Plus Funding	\$0
Construction	\$1,101,000	PD	Plus PriorCosts	
Const Engineering	\$20,000	PD	Project Total	\$1,514,000
Traffic Materials	\$15,000	PD		
Utilities	\$5,000	PD		
Programmed	\$1,514,000			

Bogus Basin Rd, Curling Dr / 550' N/O Curling Dr
Boise

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Widen pavement and install curb, gutter, and attached sidewalk on both sides of Bogus Basin Rd to fill in a 550' gap north of Curling Dr in accordance with the North Boise Neighborhood Plan. Install retaining wall on east side as necessary.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$73,000	2018	ACHD Share	\$436,200
Title Search - RW	\$1,000	2018	Plus Funding	\$0
RW Acquisition	\$9,000	2019	Plus PriorCosts	
Construction	\$345,000	2019	Project Total	\$436,200
Const Engineering	\$8,000	2019		
Programmed	\$436,000			

Boise Ave and Linden St Pedestrian Crossing
Boise

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Install an enhanced pedestrian crossing (rectangular rapid flashing beacon) on Boise Ave at Linden St in accordance with the Southeast Boise Neighborhood Plan.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$36,000	2021	ACHD Share	\$170,000
RW Acquisition	\$2,000	2021	Plus Funding	\$0
Construction	\$104,000	PD	Plus PriorCosts	
Const Engineering	\$4,000	PD	Project Total	\$170,000
Traffic Materials	\$15,000	PD		
Utilities	\$9,000	PD		
Programmed	\$170,000			

Broadway Ave and Boise Ave
Boise

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Improve intersection for bikes and pedestrians in accordance with the Southeast Boise Neighborhood Plan. Includes accessible pedestrian signal.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$41,000	2019	ACHD Share	\$165,000
RW Acquisition	\$7,000	2019	Plus Funding	\$0
Construction	\$117,000	2020	Plus PriorCosts	
Programmed	\$165,000		Project Total	\$165,000

Camas St, Orchard St / Roosevelt St

Priority: 38 of 72

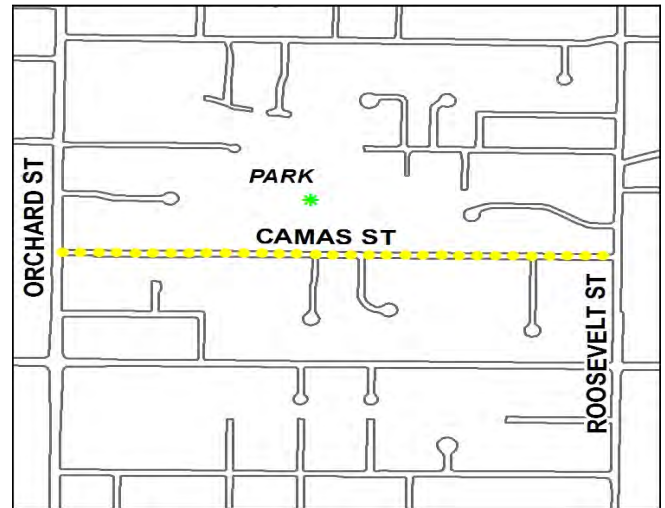
Boise

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct sidewalk on both sides of Camas Street from Orchard Street to Roosevelt Street in accordance with the Central Bench Neighborhood Plan. Project would provide pedestrian connectivity and allow for the elimination of safety busing for Monroe Elementary School. Project to include roadway reclamation.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$10,000	2017	ACHD Share	\$1,199,000
RW Acquisition	\$45,000	2017	Plus Funding	\$0
Construction	\$1,126,000	2017	Plus PriorCosts	\$0
Const Engineering	\$18,000	2017	Project Total	\$1,199,000
Programmed	\$1,199,000			

Cameron St, Hummel Dr / Aurora Dr

Priority: of

Boise

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct sidewalk on Cameron Street from Hummel to Randolph in accordance with the Central Bench Neighborhood Plan. Includes pedestrian improvements to the Cameron, Randolph, and Aurora intersection. Project would improve pedestrian connectivity and safety for students attending Grace Jordan Elementary and Borah High School.



Programmed Expenditures			Project Costs	
Survey	\$10,000	2019	ACHD Share	\$515,000
Construction	\$498,000	2019	Plus Funding	\$0
Const Engineering	\$7,000	2019	Plus PriorCosts	
Programmed	\$515,000		Project Total	\$515,000

Capitol Blvd and Island Ave Pedestrian Crossing

Priority: of

Boise

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an enhanced pedestrian crossing on Capitol Blvd at Island Ave.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$98,000	2019	ACHD Share	\$509,000
RW Acquisition	\$2,000	2019	Plus Funding	\$0
Construction	\$325,000	2019	Plus PriorCosts	
Const Engineering	\$10,000	2019	Project Total	\$509,000
Traffic Materials	\$70,000	2019		
Utilities	\$4,000	2019		
Programmed	\$509,000			

Cassia St, Franklin Park Dr / Troxel Dr

Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on the north side of Cassia St from Franklin Park Dr and Troxel Dr in accordance with the Central Bench Neighborhood Plan. Install bike lanes from Franklin Park Dr to Curtis Rd. Install an enhanced pedestrian crossing (rectangular rapid flashing beacon) at Cassia St and Troxel on the west side of the intersection at an existing crosswalk.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$91,000	2020	ACHD Share	\$387,000
RW Acquisition	\$2,000	2020	Plus Funding	\$0
Construction	\$273,000	2021	Plus PriorCosts	
Const Engineering	\$15,000	2021	Project Total	\$387,000
Utilities	\$6,000	2021		
Programmed	\$387,000			

Cassia St, Latah St / Edson St

Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on north side of Cassia St and upgrade pedestrian ramps on both sides between Latah St and Edson St in accordance with the Central Bench Neighborhood Plan.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$110,000	2018	ACHD Share	\$965,500
Title Search - RW	\$4,000	2018	Plus Funding	\$0
RW Acquisition	\$3,000	2019	Plus PriorCosts	
Construction	\$835,000	2020	Project Total	\$965,500
Const Engineering	\$11,000	2020		
Utilities	\$3,000	2018		
Programmed	\$966,000			

Cherry Ln, Owyhee St / Vista Ave

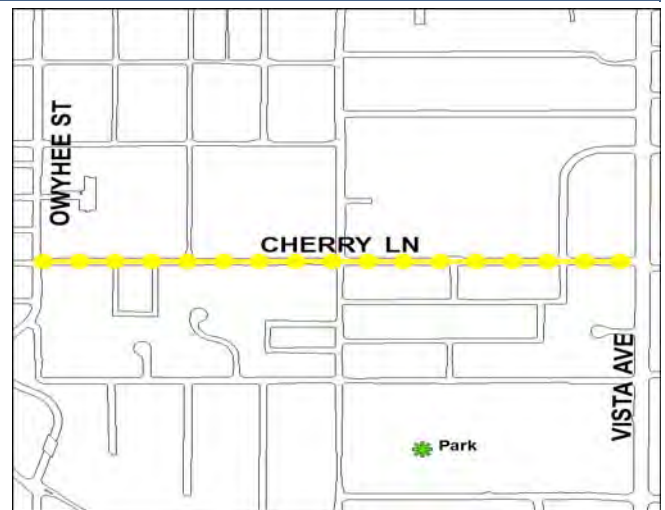
Boise

Priority: 34 of 72
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on the south side of Cherry Ln from Owyhee St to Vista Ave in accordance with the Central Bench Neighborhood Plan.



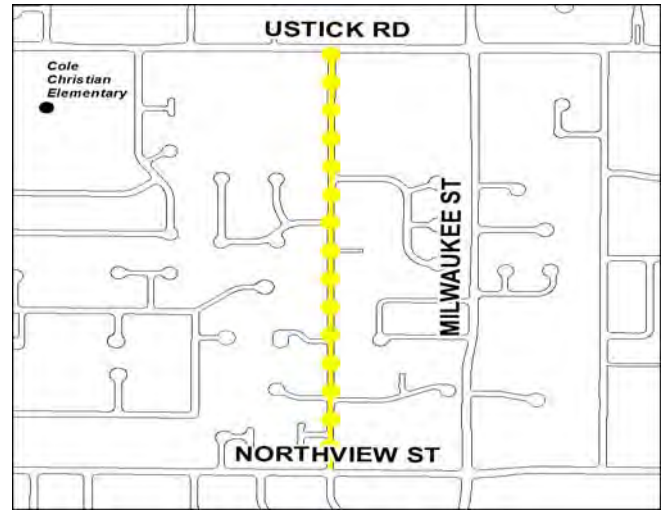
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$62,000	2021	ACHD Share	\$771,000
RW Acquisition	\$25,000	2021	Plus Funding	\$0
Construction	\$676,000	PD	Plus PriorCosts	
Const Engineering	\$8,000	PD	Project Total	\$771,000
Programmed	\$771,000			

**Christine St, Northview St / Ustick Rd
Boise**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Construct sidewalk on both sides of Christine, from Northview to Ustick in accordance with the West Bench Neighborhood Plan. Project to provide connectivity for students of Morley Nelson Elementary, Cole Christian Elementary and Fairmont Junior High. In-house design.



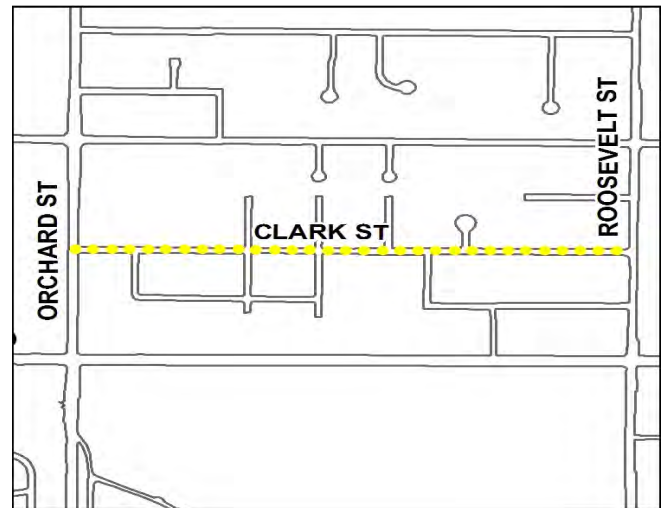
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$10,000	2017	ACHD Share	\$638,400
Title Search - RW	\$4,000	2017	Plus Funding	\$0
Title Search - RW	\$2,000	2018	Plus PriorCosts	
Appraisals - RW	\$26,000	2018	Project Total	\$638,400
RW Acquisition	\$105,000	2018		
Construction	\$481,000	2020		
Const Engineering	\$7,000	2020		
Utilities	\$3,000	2017		
Programmed	\$638,000			

**Clark St, Orchard St / Roosevelt St
Boise**

Priority: 57 of 72
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Construct sidewalk on both sides of Clark St from Orchard St to Roosevelt St to provide pedestrian connectivity and reduce the need for safety busing for Monroe Elementary School. Joint safe routes to school priority request from the Boise School District and the City of Boise.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$595,000
RW Acquisition	\$50,000	2017	Plus Funding	\$0
Construction	\$530,000	2018	Plus PriorCosts	
Const Engineering	\$10,000	2018	Project Total	\$595,000
Programmed	\$595,000			

**Clay St, 34th St / 32nd St; 32nd St, Chinden Blvd / Clay St
Garden City**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Construct curb, gutter, 5' detached sidewalk, swales, landscaped bulb outs at intersections, and illumination on Clay St, from 34th St to 32nd St and on 32nd St, from Chinden Blvd to Clay St. Improvements will be made in partnership with Garden City and Garden City Urban Renewal Agency. Project also includes roadway reclamation. Top priority project request (2015) from Garden City.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$209,000	2021	ACHD Share	\$1,094,000
RW Acquisition	\$116,000	PD	Plus Funding	\$0
Construction	\$751,000	PD	Plus PriorCosts	
Const Engineering	\$10,000	PD	Project Total	\$1,094,000
Utilities	\$8,000	PD		
Programmed	\$1,094,000			

Cole Rd, Kettering Ave / Mountain View Dr

Priority: 41 of 72

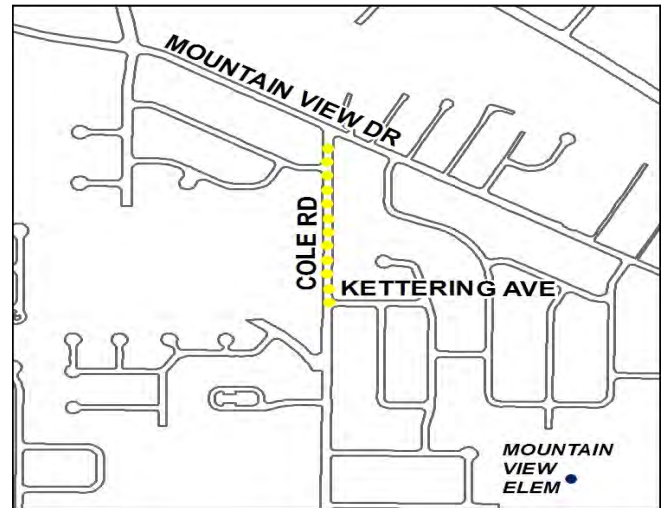
Boise

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct curb, gutter, and sidewalk on both sides of Cole Rd between Kettering Ave and Mountain View Dr in accordance with the West Bench Neighborhood Plan. Project will improve pedestrian connectivity and safety in the vicinity of Capital High School and Mountain View Elementary.



Programmed Expenditures			Project Costs	
Construction	\$280,000	2018	ACHD Share	\$289,000
Const Engineering	\$9,000	2018	Plus Funding	\$0
Programmed	\$289,000		Plus PriorCosts	
			Project Total	\$289,000

Collister Dr, Hillside Ave / Briarhill Dr

Priority: 48 of 72

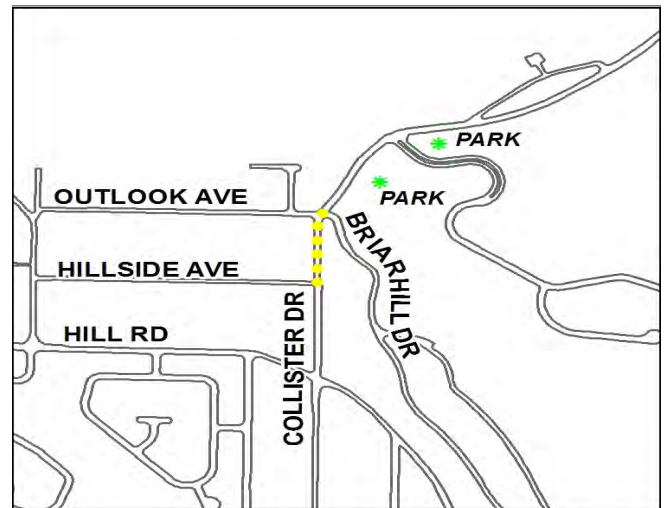
Boise

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct curb, gutter and sidewalk on the east side of Collister Dr from Hillside Ave to Briarhill Dr in accordance with the Northwest Boise Neighborhood Plan.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$4,000	2017	ACHD Share	\$102,900
Appraisals - RW	\$1,000	2017	Plus Funding	\$0
RW Acquisition	\$9,000	2017	Plus PriorCosts	
Construction	\$76,000	2017	Project Total	\$102,900
Construction	\$9,000	2018		
Const Engineering	\$4,000	2017		
Programmed	\$103,000			

Columbus St, Overland Rd / Kootenai St

Priority: 68 of 72

Boise

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct curb, gutter and sidewalk on both sides of Columbus St from Overland Rd to Kootenai St in accordance with the Central Bench Neighborhood Plan. Project will provide pedestrian connectivity and reduce the need for safety busing for Hawthorne Elementary School.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$1,362,000
Appraisals - RW	\$39,000	2017	Plus Funding	\$0
RW Acquisition	\$110,000	2017	Plus PriorCosts	
Construction	\$1,193,000	2019	Project Total	\$1,362,000
Const Engineering	\$15,000	2019		
Programmed	\$1,362,000			

Cory Ln, Mitchell St / Maple Grove Rd

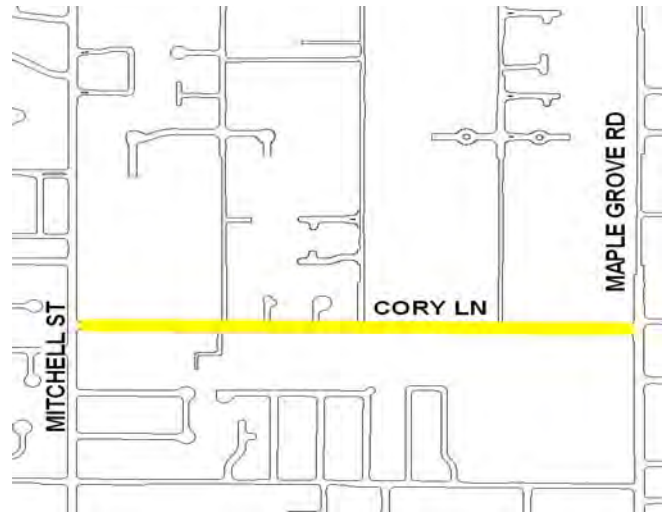
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on the north side of Cory Ln from Maple Grove Rd to Mitchell St in accordance with the West Bench Neighborhood Plan.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$45,000	PD	ACHD Share	\$285,000
RW Acquisition	\$91,000	PD	Plus Funding	\$0
Construction	\$144,000	PD	Plus PriorCosts	
Const Engineering	\$4,000	PD	Project Total	\$285,000
Utilities	\$1,000	PD		
Programmed	\$285,000			

Deer Flat Rd and Kuna High School Pedestrian Crossing
Kuna

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on Deer Flat Rd at the central Kuna High School driveway. Project also includes completion of sidewalk gaps and construction of a deceleration lane at 315 Deer Flat.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$81,000	2019	ACHD Share	\$425,000
RW Acquisition	\$52,000	2019	Plus Funding	\$0
Construction	\$242,000	2020	Plus PriorCosts	
Const Engineering	\$8,000	2020	Project Total	\$425,000
Traffic Materials	\$32,000	2020		
Utilities	\$10,000	2020		
Programmed	\$425,000			

Fairfield Ave, Holiday Dr S / Holiday Dr N
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct sidewalks on the south side of Fairfield Ave between Holiday Dr intersections in accordance with the Central Bench Neighborhood Plan. Project would improve pedestrian connectivity and safety for students attending Grace Jordan Elementary and Borah High School. In-house design.



Programmed Expenditures			Project Costs	
Construction	\$330,000	2019	ACHD Share	\$330,000
Programmed	\$330,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$330,000

**Fairview Ave, East 03rd St / Locust Grove Rd
Meridian**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on both sides of Fairview Ave from East 03rd St to Locust Grove Rd in accordance with the Downtown Meridian Neighborhood Plan.



Programmed Expenditures			Project Costs	
Construction	\$40,000	2017	ACHD Share	\$40,000
Programmed	\$40,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$40,000

**Federal Way and Findley Ave Accessible Pedestrian Signal
Boise**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an Accessible Pedestrian Signal at Federal Way & Findley Ave. Priority location as request by the ACHD ADA Advisory Committee. In-house design.



Programmed Expenditures			Project Costs	
Construction	\$75,000	2017	ACHD Share	\$88,000
Const Engineering	\$3,000	2017	Plus Funding	\$0
Traffic Materials	\$10,000	2017	Plus PriorCosts	
Programmed	\$88,000		Project Total	\$88,000

**Floating Feather Rd and Pimlico Dr Pedestrian Crossing
Eagle**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an enhanced pedestrian signal (pedestrian hybrid beacon) on Floating Feather Rd at Pimlico Dr for students attending Eagle Middle School.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$69,000	2019	ACHD Share	\$326,000
RW Acquisition	\$2,000	2019	Plus Funding	\$0
Construction	\$213,000	2019	Plus PriorCosts	
Const Engineering	\$7,000	2019	Project Total	\$326,000
Traffic Materials	\$32,000	2019		
Utilities	\$3,000	2019		
Programmed	\$326,000			

**Floating Feather Rd, Munger Rd / Star Rd
Star**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Complete Floating Feather Rd with bike lanes, curb, gutter, borrow ditches, and detached sidewalk on both sides between Munger Rd and Star Rd. Project includes bridge #2028 (MA214-04). Top priority project request (2016) from the City of Star. Road trust funds available for project.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$351,000	2021	ACHD Share	\$2,439,000
Title Search - RW	\$4,000	PD	Plus Funding	\$132,000
Appraisals - RW	\$5,000	PD	Plus PriorCosts	
RW Acquisition	\$188,000	PD	Project Total	\$2,571,000
Construction	\$1,977,000	PD		
Const Engineering	\$36,000	PD		
Utilities	\$10,000	PD		
Programmed	\$2,571,000			

**Franklin St, McKinley St / Pierce St (north side)
Boise**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Construct sidewalks on the north side of Franklin St, between McKinley St and Pierce St.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$86,000	2021	ACHD Share	\$365,000
RW Acquisition	\$2,000	PD	Plus Funding	\$0
Construction	\$266,000	PD	Plus PriorCosts	
Const Engineering	\$8,000	PD	Project Total	\$365,000
Utilities	\$3,000	PD		
Programmed	\$365,000			

**Garrett St, Chinden Blvd / Marigold St
Garden City**

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Complete sidewalks on the west side of Garrett Street from Chinden Blvd to Marigold St. High priority project request (2015) from the City of Garden City.



Programmed Expenditures			Project Costs	
Appraisals - RW	\$3,000	2017	ACHD Share	\$128,600
RW Acquisition	\$33,000	2017	Plus Funding	\$0
Construction	\$93,000	2017	Plus PriorCosts	
Programmed	\$129,000		Project Total	\$128,600

Heron St, 13th St / 9th St (north side)

Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct curb, gutter and a detached pathway on north side of Heron St from 13th St to 9th St. Project includes a full road rebuild due to poor pavement condition. High priority project request (2016) from the City of Boise.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$2,000	2018	ACHD Share	\$342,000
Construction	\$335,000	2018	Plus Funding	\$0
Const Engineering	\$5,000	2018	Plus PriorCosts	
Programmed	\$342,000		Project Total	\$342,000

Holcomb Rd, Mimosa Way / Amity Rd

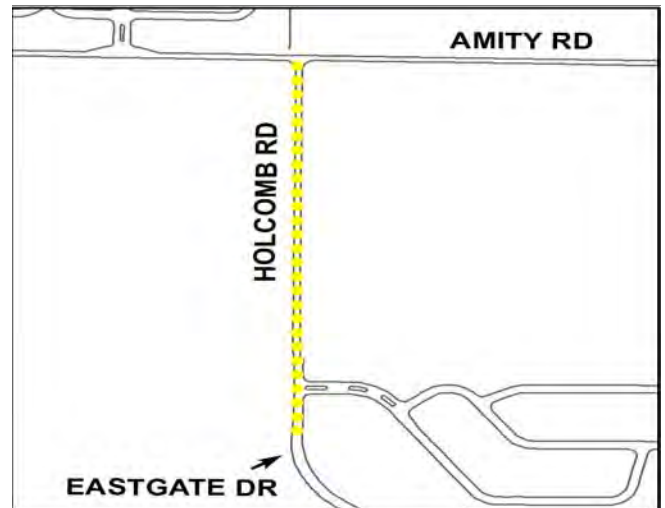
Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct sidewalk on the east side of Holcomb Rd from Mendota Dr to Amity Rd in accordance with the Southeast Boise Neighborhood Plan. Stripe bike lane and install wayfinding signage for a bike facility from Amity to Mimosa Way. Project will provide ped/bike connection from Oregon Trail Heights/Columbia Village to Holcomb path/bridge and Southeast Boise.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$3,000	2017	ACHD Share	\$297,800
Title Search - RW	\$0	2017	Plus Funding	\$0
Appraisals - RW	\$3,000	2017	Plus PriorCosts	
RW Acquisition	\$35,000	2017	Project Total	\$297,800
Construction	\$244,000	2019		
Const Engineering	\$3,000	2019		
Traffic Materials	\$10,000	2019		
Programmed	\$298,000			

Hollandale Dr and Pepper Ridge Elementary Pedestrian Crossing Meridian

Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an enhanced pedestrian signal (rectangular rapid flashing beacon) at Hollandale Dr and the entrance to Pepper Ridge Elementary. Priority project request (2016) from West Ada School District.



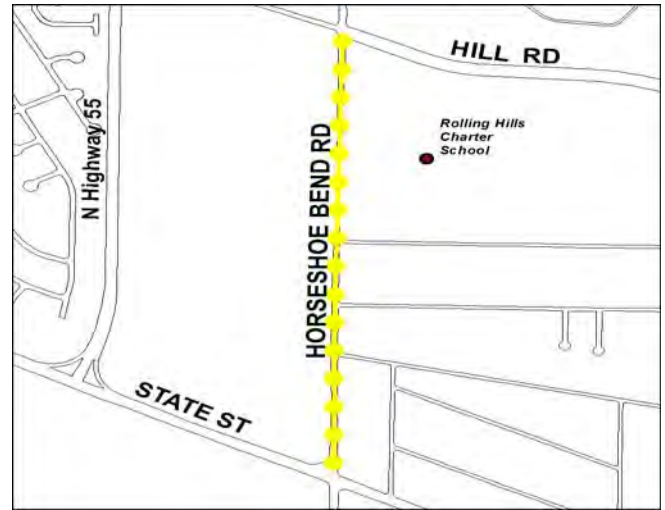
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$28,000	2018	ACHD Share	\$127,400
Title Search - RW	\$0	2018	Plus Funding	\$0
RW Acquisition	\$4,000	2018	Plus PriorCosts	
Construction	\$72,000	2019	Project Total	\$127,400
Const Engineering	\$3,000	2019		
Traffic Materials	\$15,000	2019		
Utilities	\$5,000	2019		
Programmed	\$127,000			

Horseshoe Bend Rd, State St / Hill Rd

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Complete detached sidewalks, curb & gutter, seepage beds, bike lanes on both sides of Horseshoe Bend Rd. Widen shoulder on the west side for parallel parking. Project includes road rehabilitation due to poor pavement condition. Priority project request (2016) from the City of Eagle and the City of Boise.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$343,000	2021	ACHD Share	\$2,200,000
Title Search - RW	\$7,000	PD	Plus Funding	\$0
Appraisals - RW	\$7,000	PD	Plus PriorCosts	
RW Acquisition	\$203,000	PD	Project Total	\$2,200,000
Construction	\$1,605,000	PD		
Const Engineering	\$35,000	PD		
Programmed	\$2,200,000			

Jefferson St, Whitewater Park Blvd / 27th St Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Complete curb, gutter, and sidewalk on both sides of Jefferson St from Whitewater Park Blvd to 27th St where gaps currently exist in accordance with Boise's 30th St Area Master Plan. Project includes road rehabilitation. In-house design.



Programmed Expenditures			Project Costs	
Construction	\$236,000	2017	ACHD Share	\$236,000
Programmed	\$236,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$236,000

Kay St and Limestone St Pedestrian Crossing Kuna

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
Est Source Proj Mgr

Install an enhanced pedestrian crossing (rectangular rapid flashing beacon) on Kay St at Limestone St.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$21,000	2018	ACHD Share	\$97,000
Title Search - RW	\$1,000	2018	Plus Funding	\$0
RW Acquisition	\$5,000	2018	Plus PriorCosts	
Construction	\$50,000	2019	Project Total	\$97,000
Const Engineering	\$3,000	2019		
Traffic Materials	\$15,000	2019		
Utilities	\$2,000	2018		
Programmed	\$97,000			

Kootenai St, Vista Ave / Federal Way

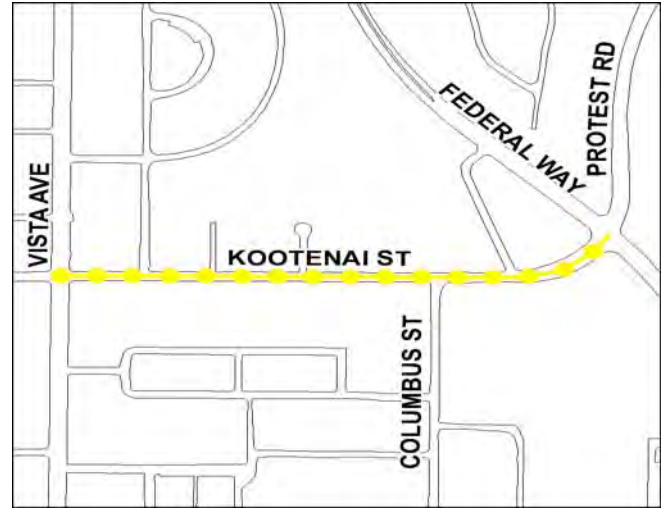
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct curb, gutter, sidewalks and bike lanes on both sides of Kootenai St from Vista Ave to Federal Way in accordance with the Central Bench Neighborhood Plan. Project includes removal of on-street parking.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$10,000	2017	ACHD Share	\$677,000
Construction	\$657,000	2017	Plus Funding	\$0
Const Engineering	\$10,000	2017	Plus PriorCosts	
Programmed	\$677,000		Project Total	\$677,000

Lake Hazel Rd, Pearl Jensen Ave / Acacia Ave

Ada County

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on both sides of Lake Hazel Rd from Pearl Jensen Ave to Acacia Ave. High priority project request (2016) from Ada County.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$205,000
Survey	\$20,000	2017	Plus Funding	\$0
Construction	\$177,000	2017	Plus PriorCosts	
Const Engineering	\$3,000	2017	Project Total	\$205,000
Programmed	\$205,000			

Linda Vista Ln, Canterbury Dr / Ustick Rd

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete curb, gutter, and sidewalk on west side of Linda Vista Ln from Canterbury Dr to Ustick Rd. Priority project request (2016) from the Boise School District.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$113,000	2021	ACHD Share	\$771,000
RW Acquisition	\$59,000	PD	Plus Funding	\$0
Construction	\$582,000	PD	Plus PriorCosts	
Const Engineering	\$12,000	PD	Project Total	\$771,000
Utilities	\$5,000	PD		
Programmed	\$771,000			

Linder Rd, Main St / Deer Flat Rd

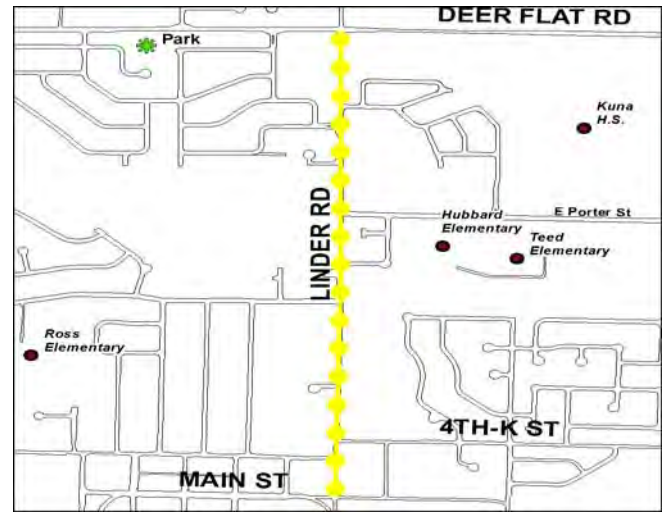
Kuna

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete curb, gutter, detached sidewalk and bike lanes on both sides of Linder Rd from 4th St to Deer Flat Rd. Project will construct a Rectangular Rapid Flashing Beacon at Porter St. High priority project request (2016) from Ada County (#1) and the City of Kuna.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$198,000	2018	ACHD Share	\$1,494,000
RW Acquisition	\$120,000	2019	Plus Funding	\$0
Construction	\$1,154,000	2021	Plus PriorCosts	
Const Engineering	\$16,000	2021	Project Total	\$1,494,000
Utilities	\$6,000	2021		
Programmed	\$1,494,000			

Locust Grove Rd, Puffin St / Overland Rd

Meridian

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct a detached asphalt or concrete pathway on east side of Locust Grove Rd from Puffin St to Overland Rd.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$54,000	2020	ACHD Share	\$167,000
RW Acquisition	\$4,000	2021	Plus Funding	\$0
Construction	\$94,000	PD	Plus PriorCosts	
Const Engineering	\$6,000	PD	Project Total	\$167,000
Traffic Materials	\$2,000	PD		
Utilities	\$7,000	PD		
Programmed	\$167,000			

Madison St, Whitewater Park Blvd / 27th St

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete curb, gutter, and sidewalk on both sides of Madison St from Whitewater Park Blvd to 27th St in accordance with the City of Boise's 30th St Area Master Plan. Project also includes full road rehabilitation. In-house design.



Programmed Expenditures			Project Costs	
Construction	\$224,000	2017	ACHD Share	\$224,000
Programmed	\$224,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$224,000

Maple Grove Rd and Edna St Pedestrian Crossing

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on Maple Grove Rd at Edna St in accordance with the West Bench Neighborhood Plan.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$35,000	2021	ACHD Share	\$163,000
RW Acquisition	\$4,000	2021	Plus Funding	\$0
Construction	\$75,000	PD	Plus PriorCosts	
Const Engineering	\$4,000	PD	Project Total	\$163,000
Traffic Materials	\$35,000	PD		
Utilities	\$10,000	PD		
Programmed	\$163,000			

McMillan Rd, Westview Dr / Maple Grove Rd

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalk on the south side and an asphalt pathway on the north side of McMillan Rd From Westview Dr to Maple Grove Rd in accordance with the West Bench Neighborhood Plan. Project includes installation of an enhanced pedestrian crossing (pedestrian hybrid beacon)(CM210-36) at Mitchell St. In-house design.



Programmed Expenditures			Project Costs	
RW Acquisition	\$6,000	2017	ACHD Share	\$600,000
Construction	\$540,000	2020	Plus Funding	\$0
Const Engineering	\$14,000	2020	Plus PriorCosts	
Traffic Materials	\$40,000	2020	Project Total	\$600,000
Programmed	\$600,000			

Milwaukee St, Marcum St / Ustick Rd (west side)

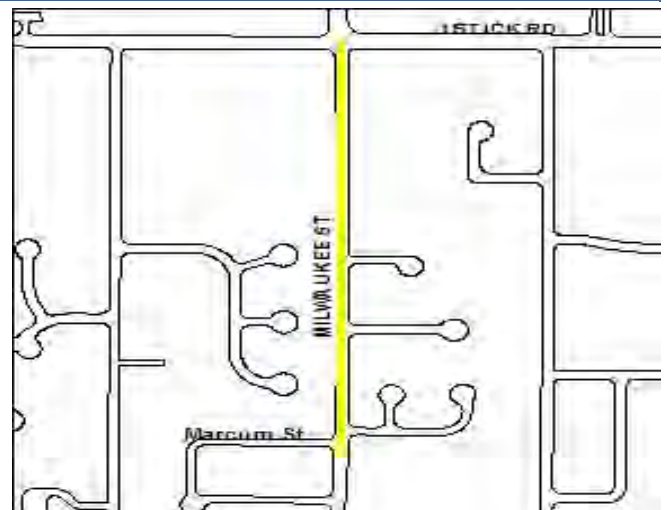
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install curb, gutter, and sidewalk on the west side of Milwaukee St from Marcum St to Ustick Rd. Sidewalk would be placed between the canal and the roadway.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$160,000	PD	ACHD Share	\$1,026,000
RW Acquisition	\$33,000	PD	Plus Funding	\$0
Construction	\$815,000	PD	Plus PriorCosts	
Const Engineering	\$12,000	PD	Project Total	\$1,026,000
Utilities	\$6,000	PD		
Programmed	\$1,026,000			

Overland Rd and Phillippi St Pedestrian Crossing

Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on Overland Rd at Phillippi St.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$59,000	2021	ACHD Share	\$287,000
RW Acquisition	\$13,000	2021	Plus Funding	\$0
Construction	\$174,000	PD	Plus PriorCosts	
Const Engineering	\$6,000	PD	Project Total	\$287,000
Traffic Materials	\$32,000	PD		
Utilities	\$3,000	PD		
Programmed	\$287,000			

Overland Rd, Columbus St / Federal Way

Boise

Priority: 57 of 72
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete curb, gutter and sidewalk on both sides of Overland Rd from Columbus St to Federal Way in accordance with the Central Bench Neighborhood Plan. Project will provide pedestrian connectivity to the Federal Way regional path, including an improved UPRR crossing.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$4,000	2017	ACHD Share	\$654,500
RW Acquisition	\$40,000	2017	Plus Funding	\$0
Survey	\$35,000	2018	Plus PriorCosts	
Construction	\$560,000	2018	Project Total	\$654,500
Const Engineering	\$13,000	2018		
Utilities	\$3,000	2018		
Programmed	\$655,000			

Phillippi St, Malad St / Targee St

Boise

Priority: 48 of 72
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete curb, gutter and sidewalk improvements on both sides of Phillippi St from Malad St to Targee St in accordance with the Central Bench Neighborhood Plan. Project will provide pedestrian connectivity in an established neighborhood in the vicinity of Phillippi Park. In-house design.



Programmed Expenditures			Project Costs	
RW Acquisition	\$2,000	2017	ACHD Share	\$268,000
Construction	\$260,000	2019	Plus Funding	\$0
Const Engineering	\$4,000	2019	Plus PriorCosts	
Utilities	\$2,000	2019	Project Total	\$268,000
Programmed	\$268,000			

Phillippi St, Targee St / Overland Rd

Boise

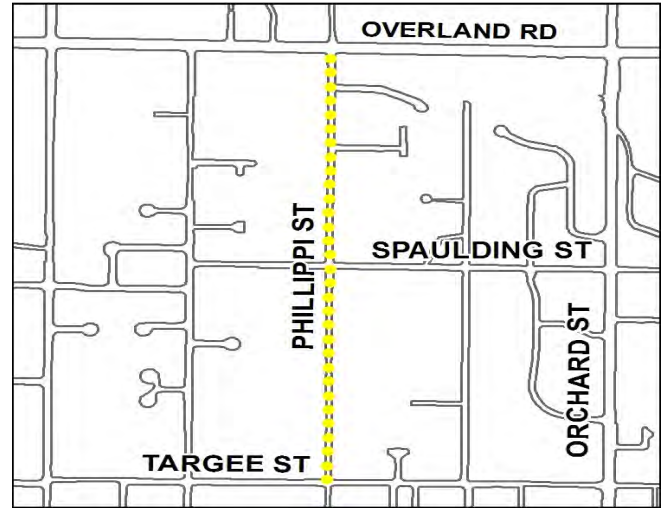
Priority: 54 of 72

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Construct curb, gutter and sidewalk on both the sides of Phillippi St from Targee St to Overland Rd in accordance with the Central Bench Neighborhood Plan. Project includes full road rehabilitation. In-house design.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$13,000	2017	ACHD Share	\$1,870,500
Title Search - RW	\$12,000	2017	Plus Funding	\$0
Appraisals - RW	\$78,000	2018	Plus PriorCosts	
RW Acquisition	\$250,000	2018	Project Total	\$1,870,500
Construction	\$1,500,000	2020		
Const Engineering	\$14,000	2020		
Utilities	\$4,000	2017		
Programmed	\$1,871,000			

Pierce St, Washington St / Shenandoah Dr

Boise

Priority: of

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj #

Est Source Proj Mgr

Complete sidewalks on Pierce Street from Washington St to Shenandoah Dr to improve pedestrian safety for students walking to Roosevelt Elementary. Priority project request (2015) from the Boise School District.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$120,000	2018	ACHD Share	\$926,000
Title Search - RW	\$2,000	2018	Plus Funding	\$0
RW Acquisition	\$34,000	2019	Plus PriorCosts	
Construction	\$757,000	2021	Project Total	\$926,000
Const Engineering	\$11,000	2021		
Utilities	\$2,000	2018		
Programmed	\$926,000			

Poplar St, Cole Rd / Raymond St (north side)

Boise

Priority: of

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete curb, gutter, and sidewalk on the north side of Poplar St from Cole Rd to Raymond St in accordance with the West Bench Neighborhood Plan. Project will improve connectivity to Koelsh Elementary and Fairmont Junior High.



Programmed Expenditures			Project Costs	
Appraisals - RW	\$15,000	2017	ACHD Share	\$494,000
RW Acquisition	\$40,000	2017	Plus Funding	\$0
Construction	\$430,000	2019	Plus PriorCosts	
Const Engineering	\$9,000	2019	Project Total	\$494,000
Programmed	\$494,000			

Roosevelt St, Rose Hill St / Emerald St (west side)

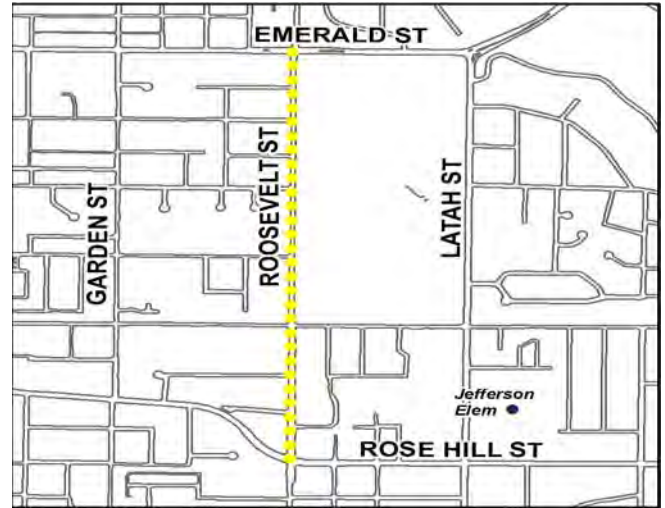
Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Engineer Proj Mgr

Construct sidewalks on the west side of Roosevelt St from Rose Hill St to Emerald St in accordance with the Central Bench Neighborhood Plan. Project includes roadway rehabilitation. Project will improve connectivity for students attending Jefferson Elementary.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$10,000	2017	ACHD Share	\$1,000,000
Appraisals - RW	\$13,000	2018	Plus Funding	\$0
RW Acquisition	\$125,000	2018	Plus PriorCosts	
Construction	\$837,000	2019	Project Total	\$1,000,000
Const Engineering	\$15,000	2019		
Programmed	\$1,000,000			

State St and Wylie Ln Pedestrian Crossing

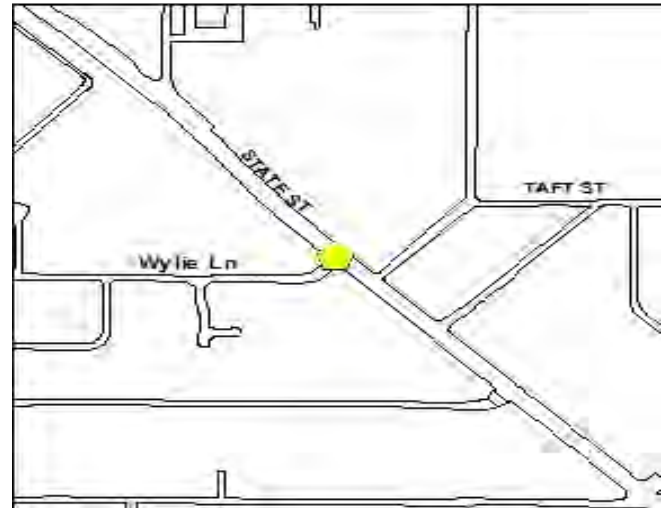
Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Scoping 2015 Proj Mgr

Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on State St at Wylie Ln (east side) in accordance with the Northwest Boise Neighborhood Plan.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$64,000	2019	ACHD Share	\$297,000
RW Acquisition	\$2,000	2019	Plus Funding	\$0
Construction	\$187,000	2019	Plus PriorCosts	
Const Engineering	\$7,000	2019	Project Total	\$297,000
Traffic Materials	\$32,000	2019		
Utilities	\$5,000	2019		
Programmed	\$297,000			

State St, Glenwood St / Collister Dr Pedestrian Improvements

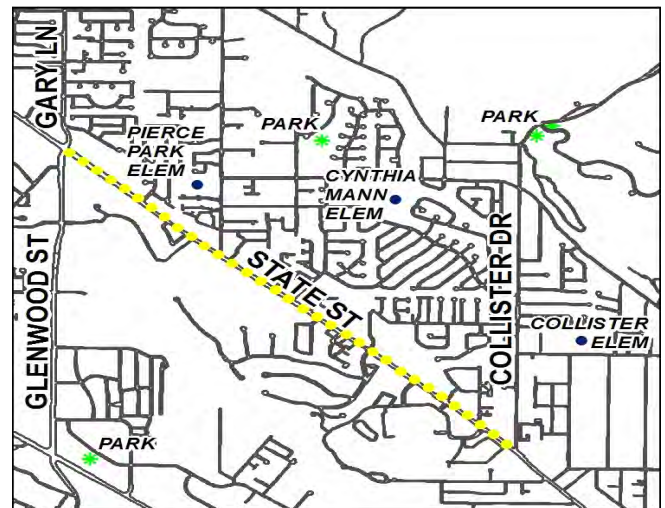
Boise / Garden City

Priority: 2 of 72
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Engineer Proj Mgr

Complete sidewalks on both sides of State St from Glenwood St to Collister Dr in accordance with the State Street TTOP and the Northwest Boise Neighborhood Plan. Construction began in FY2016.



Programmed Expenditures			Project Costs	
Construction	\$47,000	2017	ACHD Share	\$47,000
Programmed	\$47,000		Plus Funding	\$0
			Plus PriorCosts	\$323,708
			Project Total	\$370,708

State St, Willow Ln / Veterans Memorial Pkwy (south side)

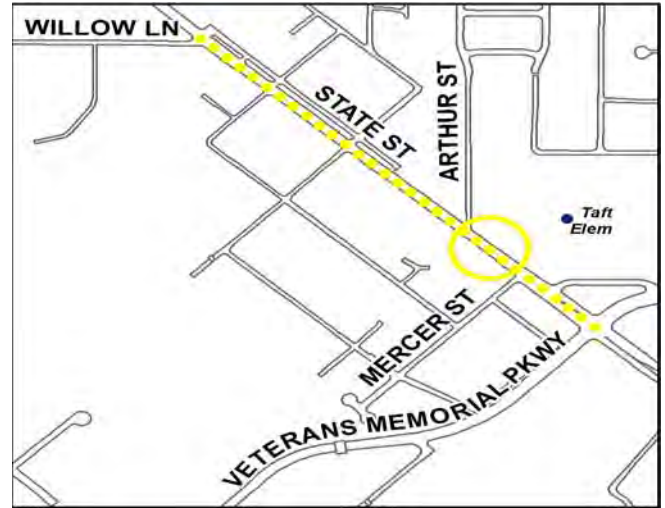
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalks on the south side of State St from Willow Ln to VMP in accordance with the State Street TTOP and the State St/VMP/36th St Intersection Concept Design. Project includes installation of an enhanced pedestrian crossing (two stage pedestrian hybrid beacon)(CM211-17) at Arthur St. Project will improve connectivity for students attending Taft Elementary and Hillside Junior High. Construction began in FY2016



Programmed Expenditures			Project Costs	
Construction	\$27,000	2017	ACHD Share	\$27,000
Programmed	\$27,000		Plus Funding	\$0
			Plus PriorCosts	\$88,000
			Project Total	\$115,000

Targee St, Maple Grove Rd / Penninger Dr

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete sidewalks on the south side of Targee St from Maple Grove Rd to Penninger Dr to create a safe walking route to Maple Grove Elementary. Project includes replacement of Targee St Bridge #1246 (MI215-10) over the Farmer's Lateral. Priority project request (2015) from the Boise School District.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$535,000
Survey	\$30,000	2017	Plus Funding	\$0
Construction	\$485,000	2017	Plus PriorCosts	
Const Engineering	\$15,000	2017	Project Total	\$535,000
Programmed	\$535,000			

Targee St, Owyhee St / Shoshone St

Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Complete curb, gutter, and sidewalk on both sides of Targee St from Owyhee St to Shoshone St. Individual neighborhood application project. Includes full road rehabilitation.



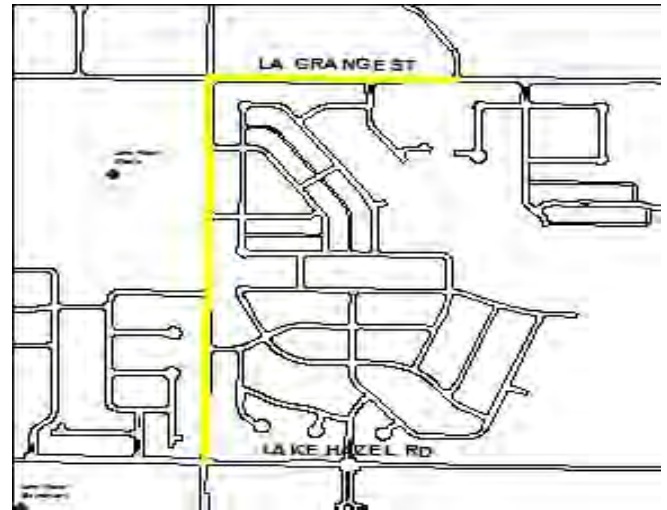
Programmed Expenditures			Project Costs	
Construction	\$700,000	2018	ACHD Share	\$700,000
Programmed	\$700,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$700,000

Valley St, Lake Hazel Rd / La Grange St
Ada County

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Construct curb, gutter, sidewalk, parking and bike lane on Valley St from Lake Hazel Rd to Lake Hazel Middle School. Project includes installation of an enhanced pedestrian signal (pedestrian hybrid beacon) on Lake Hazel Rd at Valley St.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$129,000	2021	ACHD Share	\$783,000
RW Acquisition	\$194,000	PD	Plus Funding	\$0
Construction	\$398,000	PD	Plus PriorCosts	
Const Engineering	\$12,000	PD	Project Total	\$783,000
Traffic Materials	\$40,000	PD		
Utilities	\$10,000	PD		
Programmed	\$783,000			

Vista Ave and Spaulding St Pedestrian Crossing
Boise

Priority: _____ of _____
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Install an enhanced pedestrian crossing (pedestrian hybrid beacon) on Vista Ave at Spaulding St, including bike push buttons.



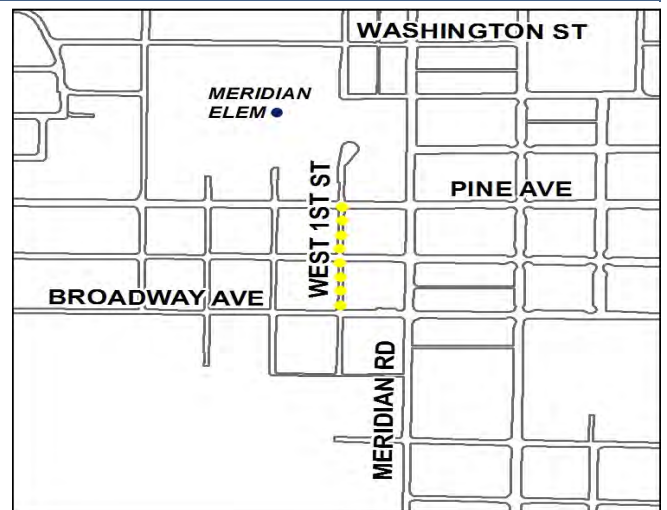
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$49,000	2019	ACHD Share	\$255,000
RW Acquisition	\$4,000	2019	Plus Funding	\$0
Construction	\$150,000	2020	Plus PriorCosts	
Const Engineering	\$5,000	2020	Project Total	\$255,000
Traffic Materials	\$40,000	2020		
Utilities	\$7,000	2020		
Programmed	\$255,000			

West 01st St, Broadway Ave / Pine Ave
Meridian

Priority: 48 of 72
 Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

Construct sidewalk on both sides of West 01st St from Broadway Ave to Pine Ave in accordance with the Downtown Meridian Neighborhood Plan. Project to be completed in partnership with the Meridian Development Corporation. Project will improve pedestrian connectivity for children walking to Meridian Elementary School.



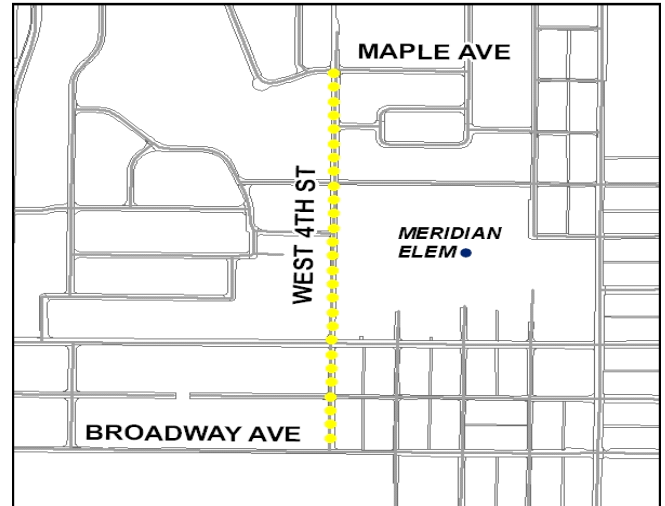
Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$225,000
Construction	\$315,000	2017	Plus Funding	\$100,000
Const Engineering	\$5,000	2017	Plus PriorCosts	
Programmed	\$325,000		Project Total	\$325,000

**West 04th St, Broadway Ave / Maple Ave
Meridian**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Construct curb, gutter and sidewalk on the east side of West 4th St from Broadway Ave to Maple Ave and a pathway between Maple Ave and Cherry Ln in accordance with the Downtown Meridian Neighborhood Plan. Project will provide pedestrian connectivity for students attending Meridian Elementary. In-house design. Top priority project request (2015) from the City of Meridian.



Programmed Expenditures			Project Costs	
Construction	\$425,000	2017	ACHD Share	\$435,000
Const Engineering	\$10,000	2017	Plus Funding	\$0
Programmed	\$435,000		Plus PriorCosts	
			Project Total	\$435,000

Setaside

**Safe Sidewalk Program (2017)
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Repair existing damaged sidewalk and fill in small gaps to improve ADA compliance and reduce tripping hazards.

**North End Boise (13th St/9th St, State St/Hill Rd)
Skyline Subdivision
Sherwood Park Subdivision
Jackson Manor Subdivision
Randall Acres Subdivision**

Programmed Expenditures			Project Costs	
Construction	\$1,365,000	2017	ACHD Share	\$1,364,600
Programmed	\$1,365,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$1,364,600

**Safe Sidewalk Program (2018)
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #
Est Source Proj Mgr

Repair existing damaged sidewalk and fill in small gaps to improve ADA compliance and reduce tripping hazards.

Specific sidewalk areas to be determined.

Programmed Expenditures			Project Costs	
Construction	\$1,500,000	2018	ACHD Share	\$1,500,000
Programmed	\$1,500,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$1,500,000

Safe Sidewalk Program (2019)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr **Specific sidewalk areas to be determined.**

Repair existing damaged sidewalk and fill in small gaps to improve ADA compliance and reduce tripping hazards.

Programmed Expenditures			Project Costs	
Construction	\$1,500,000	2019	ACHD Share	\$1,500,000
Programmed	\$1,500,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$1,500,000

Safe Sidewalk Program (2020)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr **Specific sidewalk areas to be determined.**

Repair existing damaged sidewalk and fill in small gaps to improve ADA compliance and reduce tripping hazards.

Programmed Expenditures			Project Costs	
Construction	\$1,500,000	2020	ACHD Share	\$1,500,000
Programmed	\$1,500,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$1,500,000

Safe Sidewalk Program (2021)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr **Specific sidewalk areas to be determined.**

Repair existing damaged sidewalk and fill in small gaps to improve ADA compliance and reduce tripping hazards.

Programmed Expenditures			Project Costs	
Construction	\$1,500,000	2021	ACHD Share	\$1,500,000
Programmed	\$1,500,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$1,500,000

Safe Sidewalk Program (PD)

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Repair existing damaged sidewalk and fill in small gaps to improve ADA compliance and reduce tripping hazards.

Specific sidewalk areas to be determined.

Programmed Expenditures			Project Costs	
Construction	\$3,000,000	PD	ACHD Share	\$3,000,000
Programmed	\$3,000,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$3,000,000

Bikeway Projects

Leadville Ave Bikeway, Linden St / Greenbelt Boise

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Improve Leadville Ave as a bikeway including enhanced crossings, shared lane markings, modification of two-way stop control, and traffic calming in accordance with the Southeast Boise Neighborhood Plan. Concept design will further clarify project scope.

Programmed Expenditures			Project Costs	
Concept Design	\$12,000	2017	ACHD Share	\$341,800
Prof Services - DSN	\$72,000	2018	Plus Funding	\$0
Title Search - RW	\$3,000	2018	Plus PriorCosts	
Appraisals - RW	\$8,000	2019	Project Total	\$341,800
RW Acquisition	\$24,000	2019		
Construction	\$195,000	2020		
Const Engineering	\$4,000	2020		
Traffic Materials	\$18,000	2020		
Utilities	\$6,000	2020		
Programmed	\$342,000			



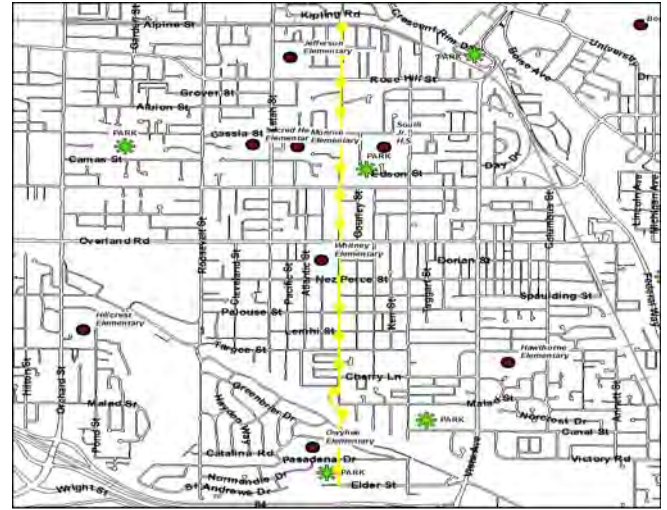
Owyhee St Bikeway, Elder St / Alpine St
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Improve Owyhee St as a bikeway to include way finding signs, shared lane markings, and enhanced crossing at Rose Hill in accordance with the Central Bench Neighborhood Plan. Concept design will further clarify project scope.



Programmed Expenditures			Project Costs	
Concept Design	\$11,000	2018	ACHD Share	\$121,000
Prof Services - DSN	\$20,000	2019	Plus Funding	\$0
RW Acquisition	\$2,000	2019	Plus PriorCosts	
Construction	\$69,000	2020	Project Total	\$121,000
Const Engineering	\$4,000	2020		
Traffic Materials	\$15,000	2020		
Programmed	\$121,000			

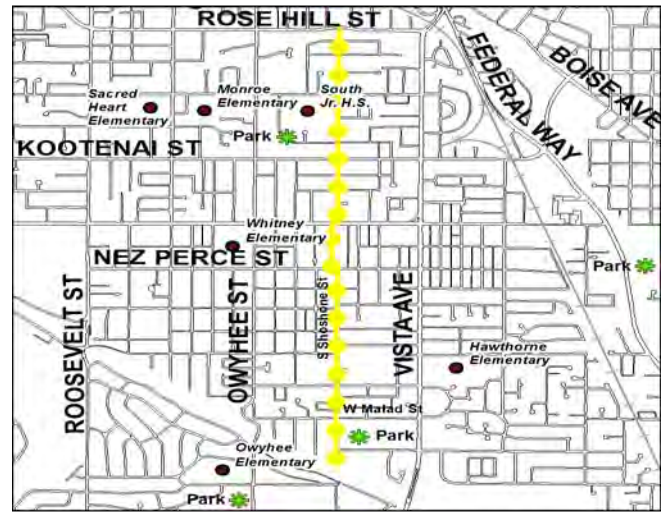
Shoshone St Bikeway, Canal St / Greenbelt
Boise

Priority: _____ of _____
Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #

Est Source Proj Mgr

Improve Shoshone St as a bikeway to include wayfinding signage, shared lane markings, signal modification at Overland Rd, and pedestrian ramps in accordance with the Central Bench Neighborhood Plan. Project includes an enhanced pedestrian signal to replace existing flashing caution light at Rose Hill St. Concept design will further clarify project scope.



Programmed Expenditures			Project Costs	
Concept Design	\$8,000	2018	ACHD Share	\$134,000
Prof Services - DSN	\$16,000	2019	Plus Funding	\$0
RW Acquisition	\$5,000	2019	Plus PriorCosts	
Construction	\$97,000	2020	Project Total	\$134,000
Const Engineering	\$3,000	2020		
Traffic Materials	\$5,000	2020		
Programmed	\$134,000			

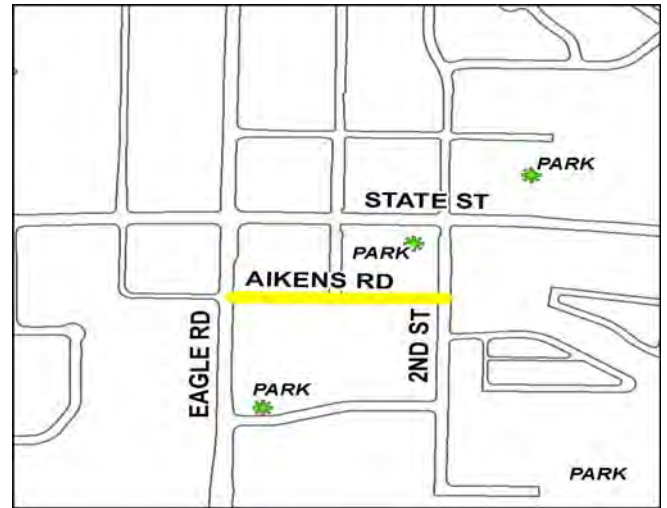
Economic Development

**Aikens St, Eagle Rd / 2nd St
Eagle**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # | RD209-11 | Prj # | 517033 | ITD Key # |
Est Source | Planning | Proj Mgr | Homan

Extend Aikens Road east to Second Street from its current terminus and complete the street section with curb, gutter, and sidewalk in accordance with the Eagle Road and State Street intersection concept study.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$132,000	2017	ACHD Share	\$1,449,000
Prof Services - DSN	\$5,000	2018	Plus Funding	\$0
Title Search - RW	\$3,000	2017	Plus PriorCosts	
Appraisals - RW	\$32,000	2018	Project Total	\$1,449,000
RW Acquisition	\$635,000	2018		
Construction	\$625,000	2019		
Const Engineering	\$15,000	2019		
Utilities	\$2,000	2017		
Programmed	\$1,449,000			

**East 03rd St Extension, Franklin Rd / Carlton St (Phase 1)
Meridian**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # | RD209-02 | Prj # | | ITD Key # |
Est Source | Planning | Proj Mgr | Bevins

Construct streetscape improvements, including curb, gutter, sidewalk, and improved UPRR crossing, from Franklin Rd to Carlton Ave in accordance with the Downtown Meridian Neighborhood Plan. A future phase will evaluate the extension of East 3rd Street from Carlton to Fairview.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$340,000	2020	ACHD Share	\$2,115,000
RW Acquisition	\$230,000	2021	Plus Funding	\$0
Construction	\$1,492,000	PD	Plus PriorCosts	
Const Engineering	\$35,000	PD	Project Total	\$2,115,000
Utilities	\$18,000	PD		
Programmed	\$2,115,000			

Economic Development Setaside (2021)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

These funds are intended to be "place holders" until individual projects are identified. Economic Development Projects are up to \$2 million per year.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$100,000	2019	ACHD Share	\$1,500,000
RW Acquisition	\$400,000	2020	Plus Funding	\$0
Construction	\$1,000,000	2021	Plus PriorCosts	
Programmed	\$1,500,000		Project Total	\$1,500,000

Economic Development Setaside (2022)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

These funds are intended to be "place holders" until individual projects are identified. Economic Development Projects are up to \$2 million per year.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$750,000	2020	ACHD Share	\$3,200,000
RW Acquisition	\$650,000	2021	Plus Funding	\$0
Construction	\$1,800,000	PD	Plus PriorCosts	
Programmed	\$3,200,000		Project Total	\$3,200,000

Economic Development Setaside (2023)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

These funds are intended to be "place holders" until individual projects are identified. Economic Development Projects are up to \$2 million per year.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$150,000	2021	ACHD Share	\$1,100,000
RW Acquisition	\$350,000	PD	Plus Funding	\$0
Construction	\$600,000	PD	Plus PriorCosts	
Programmed	\$1,100,000		Project Total	\$1,100,000

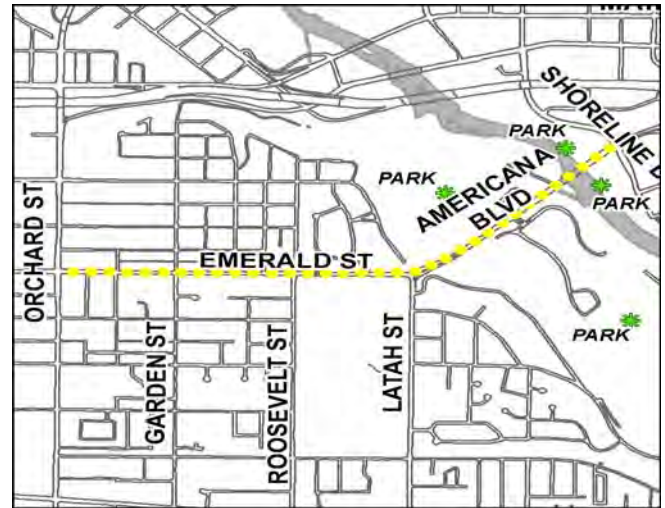
Emerald St and Americana Blvd, Orchard St / Ann Morrison Park Entrance
Boise

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Reconfigure Emerald St and Americana Blvd to add continuous bike lanes and complete the sidewalk on both sides of Emerald St in accordance with the Central Bench Neighborhood Plan.



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$15,000	2017	ACHD Share	\$1,796,000
RW Acquisition	\$200,000	2017	Plus Funding	\$0
Survey	\$75,000	2017	Plus PriorCosts	\$34,000
Construction	\$1,116,000	2017	Project Total	\$1,830,000
Construction	\$124,000	2018		
Const Engineering	\$21,000	2017		
Traffic Materials	\$230,000	2017		
Utilities	\$15,000	2017		
Programmed	\$1,796,000			

Pine Ave, Meridian Rd / Locust Grove Rd
Meridian

Priority: of
 Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Proj Mgr

Reconstruct roadway (RD208-01.001) to include widening at intersections, curb, gutter, sidewalk and bike lanes (RD208-01.002) in partnership with the City of Meridian and the Meridian Development Corporation. Project includes Pine Bridge #134 (MI214-04).



Programmed Expenditures			Project Costs	
Prof Services - DSN	\$5,000	2017	ACHD Share	\$3,423,000
Prof Services - DSN	\$10,000	2018	Plus Funding	\$0
Appraisals - RW	\$60,000	2017	Plus PriorCosts	\$0
RW Acquisition	\$90,000	2017	Project Total	\$3,423,000
Survey	\$12,000	2017		
Survey	\$75,000	2018		
Construction	\$1,685,000	2018		
Construction	\$1,415,000	2019		
Const Engineering	\$35,000	2018		
Const Engineering	\$30,000	2019		
Utilities	\$6,000	2018		
Programmed	\$3,423,000			

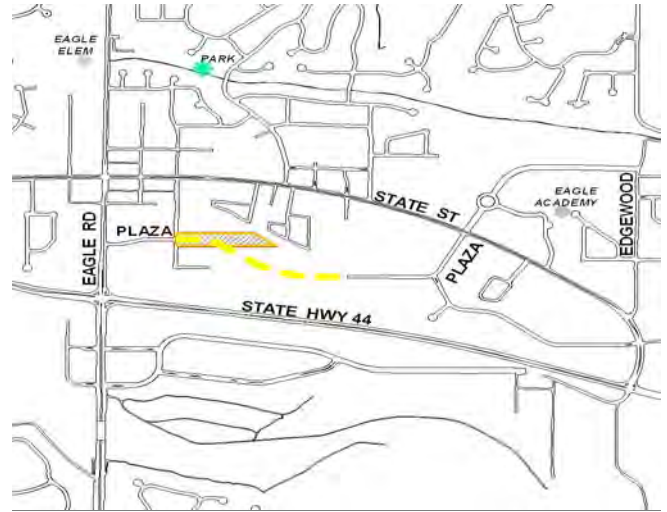
**Plaza Dr, 02nd St / Iron Eagle Dr
Eagle**

Priority: of
Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key #

Est Source Engineer Proj Mgr

Construct a new 2-lane roadway alignment with curb, gutter, detached pathway on the north side, and bike lanes between the existing Plaza alignments in accordance with the Eagle Rd and State St Intersection Concept Study.



Programmed Expenditures			Project Costs	
Construction	\$960,000	2017	ACHD Share	\$637,000
Construction	\$107,000	2018	Plus Funding	\$440,000
Const Engineering	\$10,000	2017	Plus PriorCosts	\$25,000
Programmed	\$1,077,000		Project Total	\$1,102,000

Miscellaneous Projects

Misc Capital Projects (2017)

Priority: _____ of _____

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

This category is for costs associated with Capital Projects that are unique such as title searches, appraisals, legal documents, and survey.

Programmed Expenditures			Project Costs	
Legal	\$200,000	2017	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Misc Capital Projects (2018)

Priority: _____ of _____

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

This category is for costs associated with Capital Projects that are unique such as title searches, appraisals, legal documents, and survey.

Programmed Expenditures			Project Costs	
Legal	\$200,000	2018	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Misc Capital Projects (2019)

Priority: _____ of _____

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Proj Mgr

This category is for costs associated with Capital Projects that are unique such as title searches, appraisals, legal documents, and survey.

Programmed Expenditures			Project Costs	
Legal	\$200,000	2019	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Misc Capital Projects (2020)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

This category is for costs associated with Capital Projects that are unique such as title searches, appraisals, legal documents, and survey.

Programmed Expenditures			Project Costs	
Legal	\$200,000	2020	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Misc Capital Projects (2021)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

This category is for costs associated with Capital Projects that are unique such as title searches, appraisals, legal documents, and survey.

Programmed Expenditures			Project Costs	
Legal	\$200,000	2021	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Misc Capital Projects (PD)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # Est Source Proj Mgr

This category is for costs associated with Capital Projects that are unique such as title searches, appraisals, legal documents, and survey.

Programmed Expenditures			Project Costs	
Legal	\$400,000	PD	ACHD Share	\$400,000
Programmed	\$400,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$400,000

Stormwater Program

Stormwater Projects

Drainage Capital Maintenance (2019) Priority: _____ of _____
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Planning Proj Mgr Dewit

Modify and enhance identified storm drain systems to improve roadway drainage as part of ACHD's stormwater program.

Fairmont Acres Sub Drainage Improvements
Randolph Robertson Sub Drainage Improvements
Sunset West Sub Drainage Improvements
Flake Lateral Tiling (North of State St)
Sevig's Sub Drainage Improvements
Denton St Seepage Bed Replacement
Elgin Sub Drainage Improvements
Fox Meadows Sub Drainage Improvements
Production Ave (South of Amity Rd)

Programmed Expenditures			Project Costs	
Construction	\$200,000	2019	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Drainage Capital Maintenance (2020) Priority: _____ of _____
Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star Adjusted 2015 Benefit/Cost Ratio: _____

GIS # Prj # ITD Key #
 Est Source Planning Proj Mgr Dewit

Modify and enhance identified storm drain systems to improve roadway drainage as part of ACHD's stormwater program.

Specific improvement to be determined.

Programmed Expenditures			Project Costs	
Construction	\$200,000	2020	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Drainage Capital Maintenance (2021)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # **Specific improvement to be determined.**Est Source Proj Mgr

Modify and enhance identified storm drain systems to improve roadway drainage as part of ACHD's stormwater program.

Programmed Expenditures			Project Costs	
Construction	\$200,000	2021	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Drainage Capital Maintenance (2022)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # **Specific improvement to be determined.**Est Source Proj Mgr

Modify and enhance identified storm drain systems to improve roadway drainage as part of ACHD's stormwater program.

Programmed Expenditures			Project Costs	
Construction	\$200,000	PD	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Drainage Capital Maintenance (2023)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # **Specific improvement to be determined.**Est Source Proj Mgr

Modify and enhance identified storm drain systems to improve roadway drainage as part of ACHD's stormwater program.

Programmed Expenditures			Project Costs	
Construction	\$200,000	PD	ACHD Share	\$200,000
Programmed	\$200,000		Plus Funding	\$0
			Plus PriorCosts	
			Project Total	\$200,000

Green Stormwater Implementation (2019)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # **Specific improvement to be determined.**Est Source Proj Mgr

Implementation of identified green stormwater infrastructure projects at select locations to be identified as part of ACHD's National Pollutant Discharge Elimination System (NPDES) permit compliance program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2019	ACHD Share	\$350,000
Construction	\$300,000	2019	Plus Funding	\$0
Programmed	\$350,000		Plus PriorCosts	
			Project Total	\$350,000

Green Stormwater Implementation (2020)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # **Specific improvement to be determined.**Est Source Proj Mgr

Implementation of identified green stormwater infrastructure projects at select locations to be identified as part of ACHD's National Pollutant Discharge Elimination System (NPDES) permit compliance program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2019	ACHD Share	\$350,000
Construction	\$300,000	2020	Plus Funding	\$0
Programmed	\$350,000		Plus PriorCosts	
			Project Total	\$350,000

Green Stormwater Implementation (2021)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # **Specific improvement to be determined.**Est Source Proj Mgr

Implementation of identified green stormwater infrastructure projects at select locations to be identified as part of ACHD's National Pollutant Discharge Elimination System (NPDES) permit compliance program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2020	ACHD Share	\$350,000
Construction	\$300,000	2021	Plus Funding	\$0
Programmed	\$350,000		Plus PriorCosts	
			Project Total	\$350,000

Green Stormwater Implementation (2022)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

GIS # Prj # ITD Key # **Specific improvement to be determined.**Est Source Proj Mgr

Implementation of identified green stormwater infrastructure projects at select locations to be identified as part of ACHD's National Pollutant Discharge Elimination System (NPDES) permit compliance program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	2021	ACHD Share	\$350,000
Construction	\$300,000	PD	Plus Funding	\$0
Programmed	\$350,000		Plus PriorCosts	
			Project Total	\$350,000

Green Stormwater Implementation (2023)

Priority: of

Ada County / Boise / Kuna / Meridian / Eagle / Garden City / Star

Adjusted 2015 Benefit/Cost Ratio:

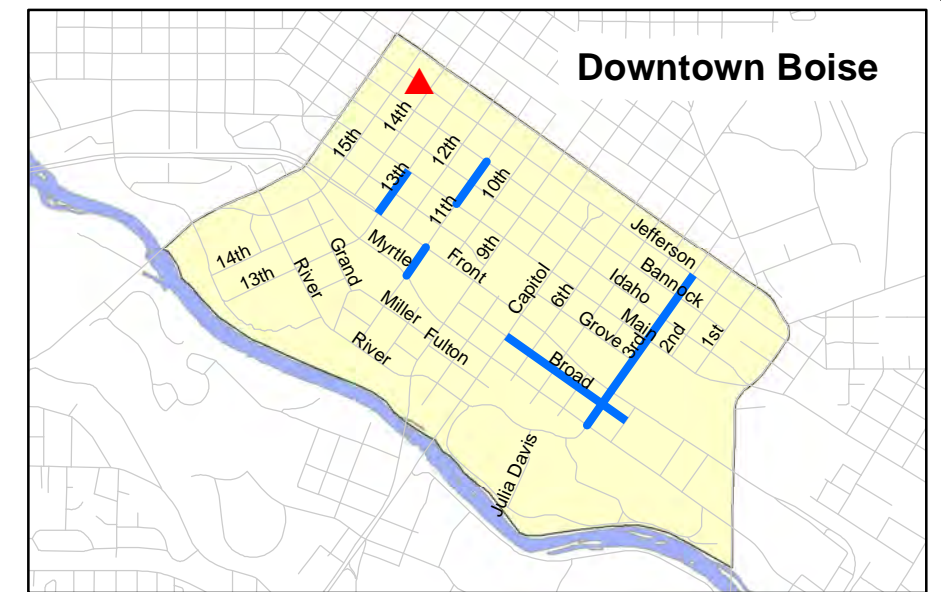
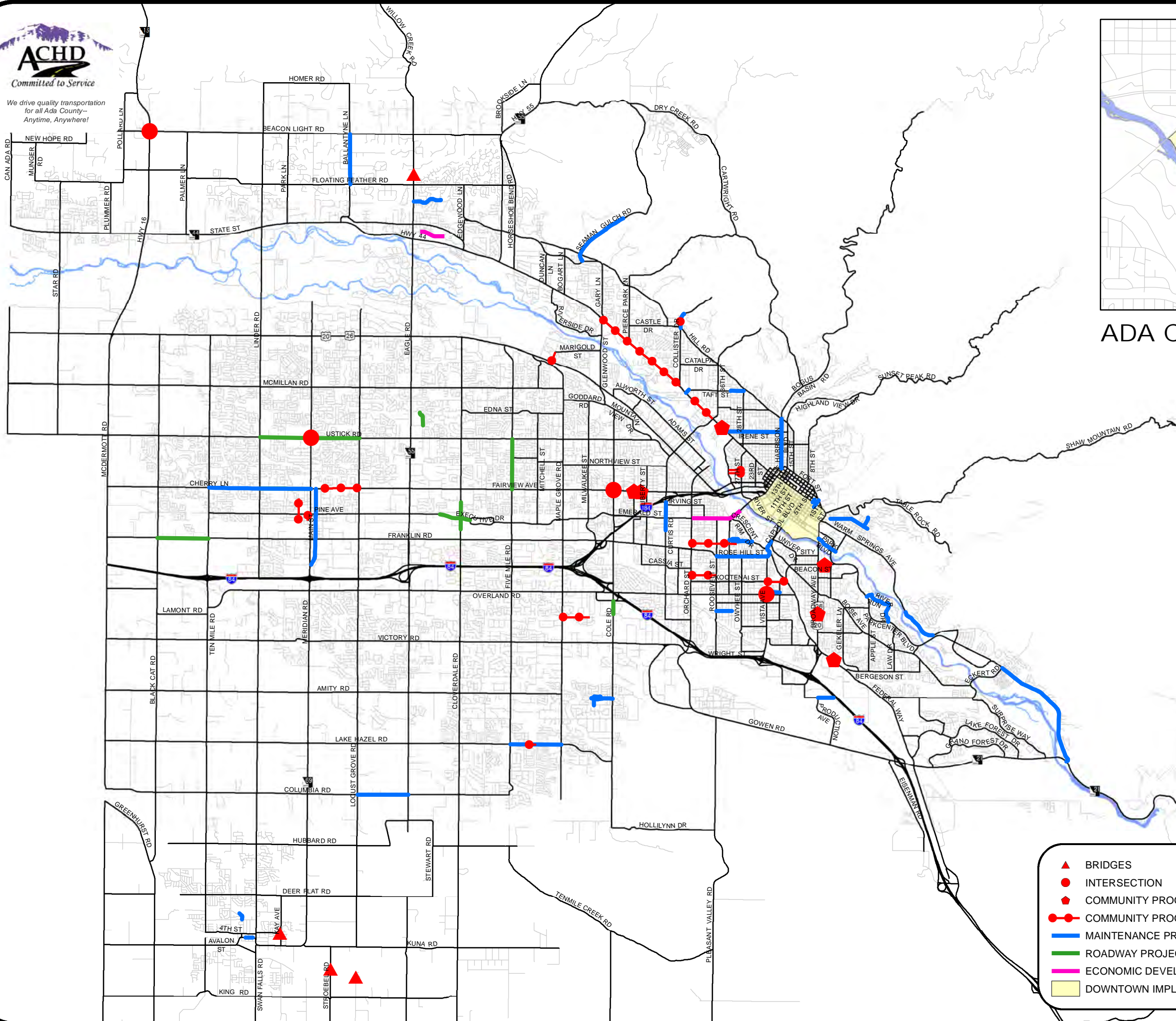
GIS # Prj # ITD Key # **Specific improvement to be determined.**Est Source Proj Mgr

Implementation of identified green stormwater infrastructure projects at select locations to be identified as part of ACHD's National Pollutant Discharge Elimination System (NPDES) permit compliance program.

Programmed Expenditures			Project Costs	
Prof Services - DSN	\$50,000	PD	ACHD Share	\$350,000
Construction	\$300,000	PD	Plus Funding	\$0
Programmed	\$350,000		Plus PriorCosts	
			Project Total	\$350,000



We drive quality transportation for all Ada County—Anytime, Anywhere!

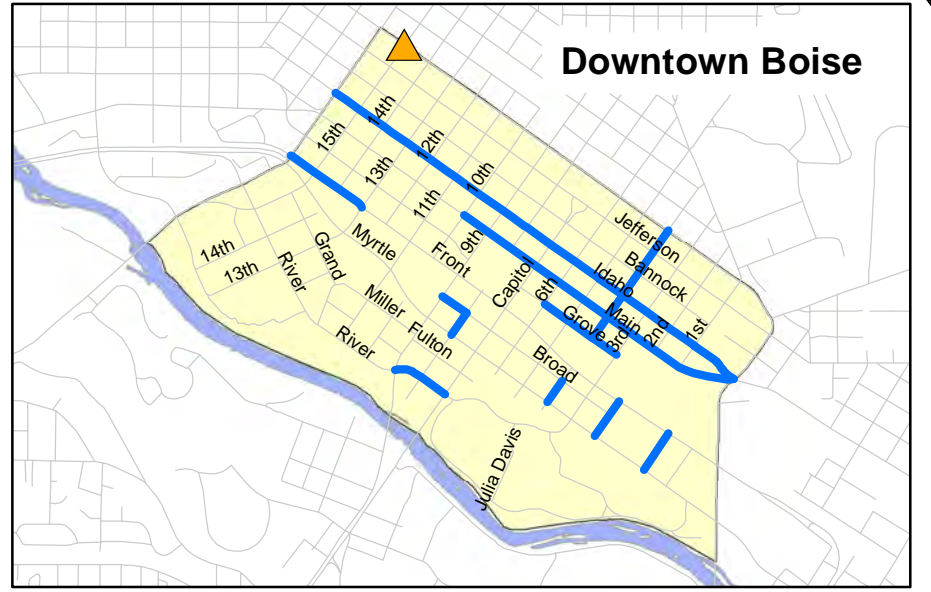
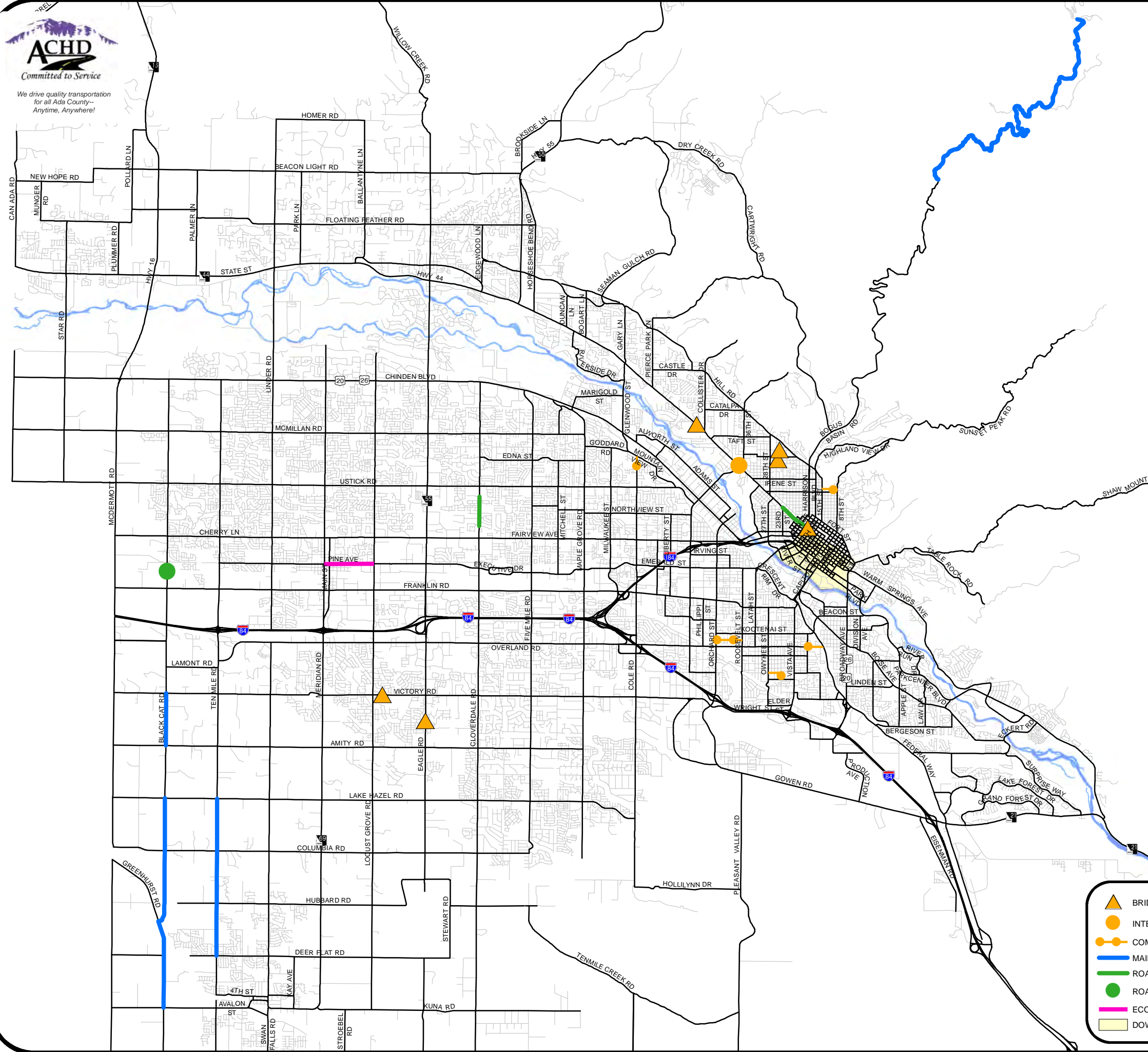


ADA COUNTY HIGHWAY DISTRICT

A PORTION OF THE INTEGRATED FIVE YEAR WORK PLAN FOR THE YEAR 2017

- ▲ BRIDGES
- INTERSECTION
- ◆ COMMUNITY PROGRAMS
- COMMUNITY PROGRAMS
- MAINTENANCE PROJECTS
- ROADWAY PROJECT
- ECONOMIC DEVELOPMENT
- DOWNTOWN IMPLEMENTATION AREA

2017 PROJECTS	
BRIDGES	
04th St Bridge #1291, 200' W/O Kay St	
Eagle Rd Bridge #2007, 1/4 mile N/O Floating Feather Rd	
Jefferson Street Bridge #1327, 180' W/O 14th Street	
Locust Grove Rd Bridge #1299, 1800' N/O King Rd	
Stroebel Rd Bridge #1208, 2300' S/O Kuna Rd	
INTERSECTIONS	
Fairview Ave and Cole Rd	
Overland Rd and Vista Ave Street Lighting	
SH 16 and Beacon Light Rd	
Ustick Rd and Meridian Rd	
COMMUNITY PROGRAMS	
Alpine St, Orchard St / Randall St	
Beacon St and Leadville Ave Pedestrian Crossing	
Camas St, Orchard St / Roosevelt St	
Collister Dr, Hillside Ave / Briarhill Dr	
Fairview Ave, East 03rd St / Locust Grove Rd	
Federal Way and Findley Ave Accessible Pedestrian Signal	
Garrett St, Chinden Blvd / Marigold St	
Jefferson St, Whitewater Park Blvd / 27th St	
Kootenai St, Vista Ave / Federal Way	
Lake Hazel Rd, Pearl Jensen Ave / Acacia Ave (both sides)	
Madison St, Whitewater Park Blvd / 27th St	
Miscellaneous Traffic Safety Pedestrian Projects	
State St, Glenwood St / Collister Dr Pedestrian Improvements	
State St, Willow Ln / Veteran's Memorial Pkwy (south side)	
Targee St, Maple Grove Rd / Penninger Dr	
West 01st St, Broadway Ave / Pine Ave	
West 04th Street, Broadway Ave / Maple Ave	
MAINTENANCE PROJECTS	
Arterial & Collector Capital Maintenance (2017) - HB312 Project	
Downtown Boise Implementation (2016) - HB312 Project	
Downtown Boise Implementation (2017) - HB312 Project	
Federal Aid Capital Maintenance (2016)	
Kuna Downtown Revitalization, Phase 1 - HB312 Project	
Lake Hazel Rd Reclaim, Five Mile Rd / Maple Grove Rd - HB312 Project	
Microseal (2017) - HB312 Project	
Residential Capital Maintenance (2017) - HB312 Project	
ROADWAY PROJECTS	
Cherry Ln, Linder Rd / Meridian Rd Lighting Improvements	
Cloverdale Rd, Franklin Rd / Fairview Ave	
Cole Rd, Spectrum St / Century Way, Medians	
Executive Dr, Parkdale Ave / President Dr	
Five Mile Rd, Fairview Ave / Ustick Rd	
Franklin Rd, Black Cat Rd / Ten Mile Rd	
Records Avenue, Baldcypress St / Wainwright Dr	
Ustick Rd, Linder Rd / Meridian Rd	
Ustick Rd, Meridian Rd / Locust Grove Rd	
ECONOMIC DEVELOPMENT	
Emerald St and Americana Blvd, Orchard St / Ann Morrison Park Entrance	
Plaza Dr, 02nd St / Iron Eagle Dr	

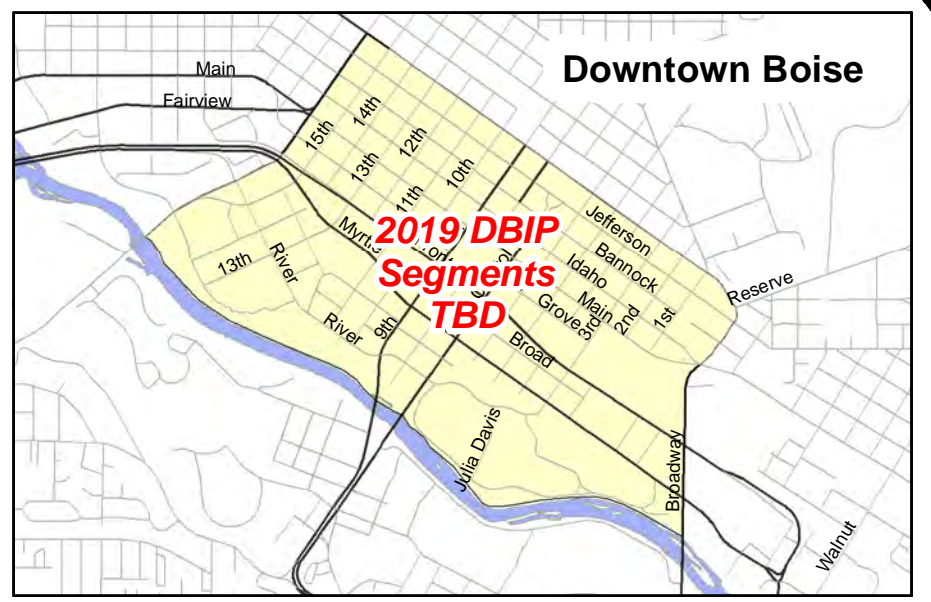
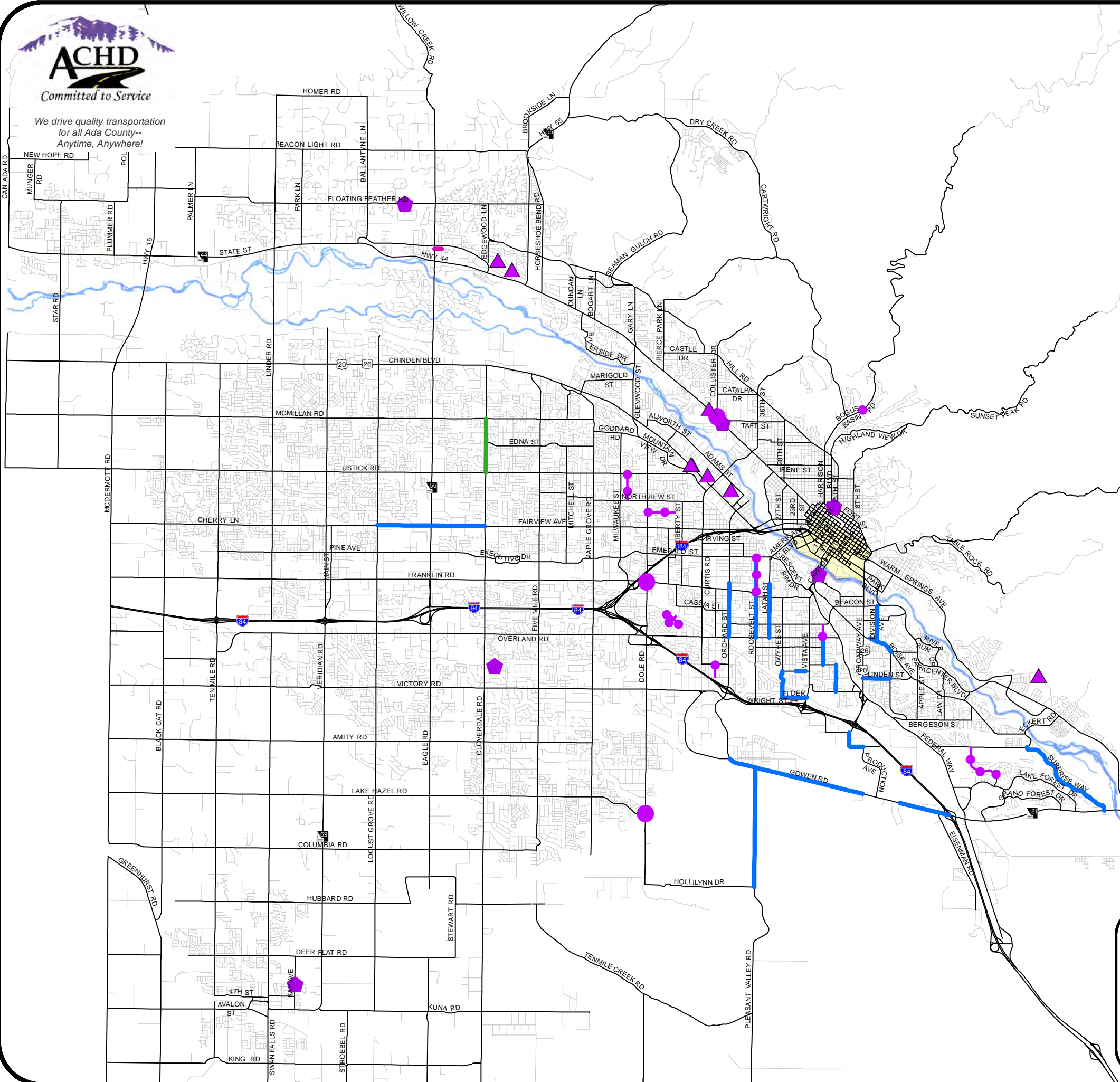


ADA COUNTY HIGHWAY DISTRICT
A PORTION OF THE INTEGRATED
FIVE YEAR WORK PLAN
FOR THE YEAR 2018

Legend:

- BRIDGES
- INTERSECTIONS
- COMMUNITY PROGRAMS
- MAINTENANCE PROJECTS
- ROADWAY PROJECTS
- ROADWAY PROJECTS
- ECONOMIC DEVELOPMENT
- DOWNTOWN IMPLEMENTATION AREA

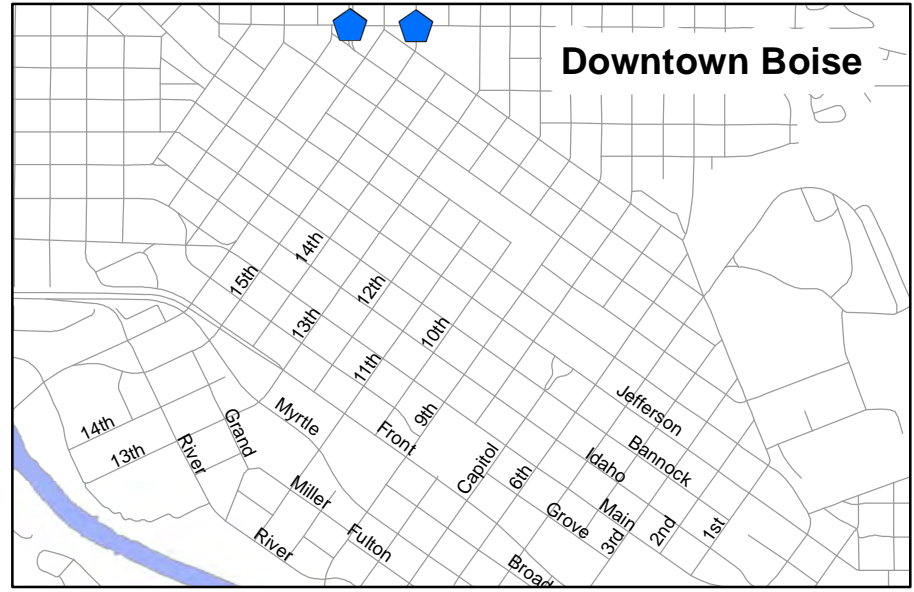
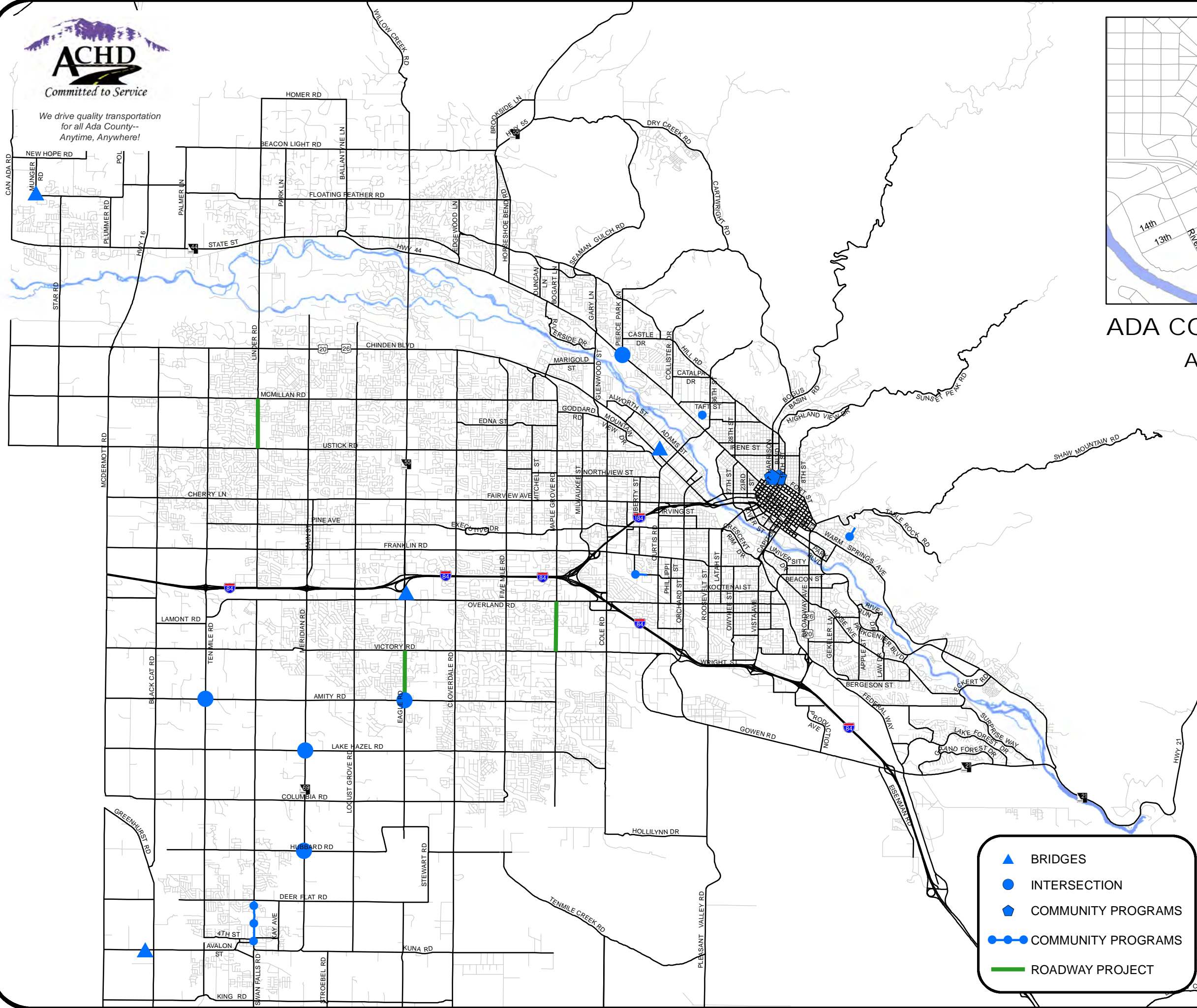
2018 PROJECTS	
BRIDGES	
Breneman St Bridge #1418, 150' E/O 26th St	
Eagle Rd Bridge #1216, 1/2 mile N/O Amity Rd	
Smith Ave Bridge #1315, 250' E/O 26th St	
State St Bridge #1486 at 15th St	
Victory Rd Bridge #1275, 1/4 mile E/O Locust Grove Rd	
INTERSECTIONS	
State St and Veterans Memorial Pkwy	
COMMUNITY PROGRAMS	
Clark St, Orchard St / Roosevelt St	
Cole Rd, Kettering Ave / Mountain View Dr	
Heron St, 13th St / 9th St (north side)	
Overland Rd, Columbus St / Federal Way	
Targee St, Owyhee St / Shoshone St	
MAINTENANCE PROJECTS	
Arterial & Collector Capital Maintenance (2018) - HB312 Project	
Bogus Basin Road Safety, Maintenance, and Trail Head	
Downtown Boise Implementation (2018) - HB312 Project	
ROADWAY PROJECTS	
Black Cat Rd and UPRR Crossing Improvements	
Cloverdale Rd, Fairview Ave / Ustick Rd	
State St, 16th St / 23rd St Lighting Improvements	
ECONOMIC DEVELOPMENT	
Pine Ave, Meridian Rd / Locust Grove Rd	



**ADA COUNTY HIGHWAY DISTRICT
A PORTION OF THE INTEGRATED
FIVE YEAR WORK PLAN
FOR THE YEAR 2019**

- BRIDGES
- INTERSECTIONS
- COMMUNITY PROGRAMS
- COMMUNITY PROGRAMS
- MAINTENANCE PROJECTS
- ECONOMIC DEVELOPMENT
- ROADWAY PROJECTS
- DOWNTOWN IMPLEMENTATION AREA

2019 PROJECTS	
BRIDGES	
39th St Bridge #1439, 0.2 miles N/O Chinden Blvd	
43rd St Bridge #1434, 500' N/O Chinden Blvd	
46th St Bridge #1452, 100' N/O Chinden Blvd	
Barber Dr Bridge #1335, 1.0 miles NW/O Warm Springs Blvd	
Conover St Bridge #1449, 0.17 miles N/O State St	
Osage St Bridge #1451, 50' E/O 46th St	
Parkinson St Bridge #1450, 0.1 miles N/O State St	
State St Bridge #1408, 0.2 miles w/o Collister Dr.	
INTERSECTIONS	
Cole Rd and Franklin Rd	
Cole Rd and Lake Hazel Rd	
State St and Collister Dr	
COMMUNITY PROGRAMS	
14th St and Fort St Pedestrian Crossing	
Ash Park Ln, Northview St / Ustick Rd	
Bogus Basin Rd, Curling Dr / 550' north of Curling Dr	
Cameron St, Hummel Dr / Aurora Dr	
Capitol Blvd and Island Ave Pedestrian Crossing	
Columbus St, Overland Rd / Kootenai St	
Fairfield Ave, Holiday Dr S / Holiday Dr N	
Floating Feather Rd and Pimlico Dr Pedestrian Crossing	
Holcomb Rd, Mimosa Way / Amity Rd	
Hollandale Dr and Pepper Ridge Elementary Pedestrian Crossing	
Kay St and Limestone St Enhanced Pedestrian Crossing	
Phillippi St, Malad St / Targee St	
Poplar St, Cole Rd / Raymond St (north side)	
Roosevelt St, Rose Hill St / Emerald St (west side)	
State St and Wylie Ln Pedestrian Crossing	
MAINTENANCE PROJECTS	
Federal Aid Capital Maintenance (2019)	
Downtown Boise Implementation (2019) - HB312 Project	
Kuna-Mora Rd Rehabilitation, Pleasant Valley Rd / I-84 - HB312 Project	
ROADWAY PROJECTS	
Cloverdale Rd, Ustick Rd / McMillan Rd	
ECONOMIC DEVELOPMENT	
Aikens St, Eagle Rd / 2nd St	



**ADA COUNTY HIGHWAY DISTRICT
A PORTION OF THE INTEGRATED
FIVE YEAR WORK PLAN
FOR THE YEAR 2021**

2021 PROJECTS	
BRIDGE	
44th St Bridge #1433, 600' N/O Chinden Blvd	
Kuna Rd Bridge #1191, 0.3 miles W/O Black Cat Rd	
Munger Road Bridge #1005 & #2001, 1/2 mile S/O New Hope Rd	
Rackham Way Bridget #1223, .15 miles N/O Overland Rd	
INTERSECTION	
Eagle Rd and Amity Rd Roundabout (Dual Lane)	
SH 69 (Meridian Rd) and Hubbard Rd	
SH 69 (Meridian Rd) and Lake Hazel Rd	
State St and Pierce Park Ln	
Ten Mile Rd and Amity Rd	
COMMUNITY PROGRAMS	
15th St and Resseguie St and Harrison Blvd and Resseguie St	
Pedestrian Crossings	
38th St, Sunset Ave / Bush Ave	
Cassia St, Franklin Park Dr / Troxel Dr	
Linder Rd, Main St / Deer Flat Rd	
Pierce St, Washington St / Shenandoah Dr	
ROADWAY	
Linder Rd, McMillan Rd / Ustick Rd	
Maple Grove Rd, Victory Rd / Overland Rd	
Eagle Rd, Amity Rd / Victory Rd	

- BRIDGES
- INTERSECTION
- COMMUNITY PROGRAMS
- COMMUNITY PROGRAMS
- ROADWAY PROJECT