#### ADA COUNTY HIGHWAY DISTRICT



All data in this report reflects work completed or under construction as of September 30, 2020.	

## THE IFYWP

## **ACHD'S VISION**

Leading Transportation Innovation – Investing in Communities

#### INTRODUCTION

The 2021-2025 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 2021 Budget, scheduled for adoption on August 26, 2020. The remaining years set the focus for ACHD's efforts 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 to the right illustrates how the IFYWP fits into the region's overall planning framework.



## FOCUSED INVESTMENT

#### IMPLEMENTING THE STRATEGIC PLAN

ACHD established its vision, mission, and priorities in 2011, with the intent of ensuring that all ACHD activities are focused on 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 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, further revised in 2019, guides the programming and project selection decisions for the IFYWP.

#### REVENUE ALLOCATION METHODOLOGY



#### MEET ACHD'S PROGRAMMING OBLIGATIONS

Ensure compliance with applicable federal laws (Americans with Disabilities Act & Environmental Regulations)

2008 Vehicle Registration Fee commitments – Safe routes to school & congestion relief Match Impact Fee collections with required general funds

2

#### PRIMARY FOCUS – SAFETY & MAINTENANCE

Signals, Crossings, and Safety Projects with documented needs

Asset Management – Capital Maintenance & Bridges (Minor & Major if reserves available)

3

#### SECONDARY FOCUS – SYSTEM ENHANCEMENTS

Neighborhood Plan & Bike Master Plan projects not funded by VRF Non-Impact Fee Eligible Capital Improvement Plan Projects

# A BALANCED TRANSPORTATION SYSTEM

#### INTRODUCTION

In determining the scope of each project listed within the IFYWP, ACHD seeks to implement its Complete Streets Policy and meet the needs of all users within the project limits in order to take the most advantage of work going on in an area. In January 2020, ACHD released its first IFYWP Annual Report. This report accounts for the progress being made in building a complete transportation network for all users in the County. The 2020 report can be found at <a href="https://bit.ly/38i5VJD">https://bit.ly/38i5VJD</a>. Metrics shown in this IFYWP are updated to reflect progress that will be made through this draft IFYWP.





#### **DID YOU KNOW**

ACHD has plans to continue to ensure safe and accessible movement of all people in Ada County.

PEOPLE WHO DRIVE Capital Improvement Plan



Neighborhood Plans

PEOPLE WHO BIKE Bike Master Plan

PEOPLE OF ALL ABILITIES
ACHD ADA Transition Plan

PEOPLE WHO TRAVEL TOGETHER

Capital Improvement Plan

**Community Programs** 



#### ACHD'S COMPLETE STREETS GUIDING PRINCIPLE

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. (ACHD Policy Manual Section 3110.2)



# ACHD SERVES YOU WHEN YOU DRIVE

#### **DID YOU KNOW**

ACHD's Master Street Map shows the how many lanes every arterial in the county will have when fully built out. To learn more visit <a href="https://bit.ly/2RSeNzl">https://bit.ly/2RSeNzl</a>.

# PRIORITY CORRIDOR COMPLETION

In an effort to implement the CIP in a logical manner, the ACHD Commission has adopted a series of priority corridors. In 2020, ACHD will have completed 3 priority corridors.

Cloverdale, Overland /
Chinden

Franklin, Black Cat / Cole

Ten Mile, Overland / Chinden

# BUILDING OUT YOUR MAJOR ROADS





# MANAGING THE CONGESTION YOU FACE



#### **PROGRAMMED**

IFYWP Projects to Address Congested Locations

+8 Projects from Annual Report

#### **UNFUNDED**

Projects Needed to Address Congested
Locations Due to Lack of Funding

-4 Projects from Annual Report



#### PROJECT PROGRAMMING

23

Completed or Under Construction in FY2020 New Projects in the 2021-2025 IFYWP

29

# BUILDING THE RIGHT BIKE FACILITIES FOR YOU

#### **LEVELS**



Includes Low-Stress Bikeways



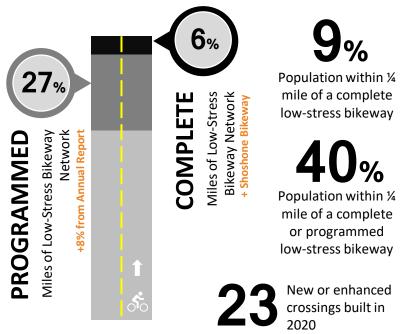
Includes Buffered or Standard Bike Lanes, Shoulder Bikeways



Protected/Raised Bike Lanes, Cycle Tracks, Multi-Use Paths

#### **BUILT MILES** ■ Programmed Future +2 Complete 29 180 30 +13 Programmed 143 175 +5 Complete 239 147 +1 Complete 0% 20% 40% 100% 60% 80%

# INCREASING ACCESS WITH A LOW-STRESS NETWORK



#### \*All miles shown are centerline miles, not total lanes miles.



# ACHD SERVES YOU WHEN YOU BIKE

#### **DID YOU KNOW**

About 7.5% of the cost of road and intersection widening projects is spent on designing, buying right-of-way, and constructing bike facilities. That equals over \$16 million in investment between 2021-2025.

#### BUILDING A BIKEWAY NETWORK

This IFYWP includes the addition of \$1 million in dedicated Bikeway Signage projects. This, in addition to the named bikeway projects and those that will be completed with other capital projects, will complete 54 bikeway projects and 90.5 miles of connected bikeway facilities.





# ACHD SERVES YOU WHEN YOU WALK

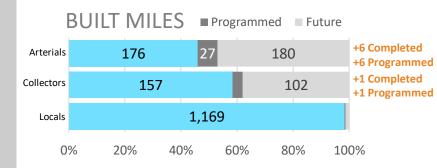
#### **DID YOU KNOW**

Community Programs is what ACHD calls pedestrian and bike projects. The draft IFYWP includes \$52 million for these projects for 2021-2025, over and above the sidewalks, crossings, and other improvements made with road and intersection projects.

# ACHD IS COMMITTED TO SAFE ROUTES TO SCHOOL...AND TO EVERYWHERE ELSE

Since the voters approved a vehicle registration fee increase in 2008 with the promise a portion of those funds would go to safe routes to schools, ACHD has built 136 projects improving safety for children who walk to school. ACHD is keeping its commitment to the voters. But these are not the only projects ACHD has built to support pedestrian safety. In that same time, ACHD has actually completed a total of 254 Community Programs projects.

# BUILDING SIDEWALKS WHERE YOU WANT THEM



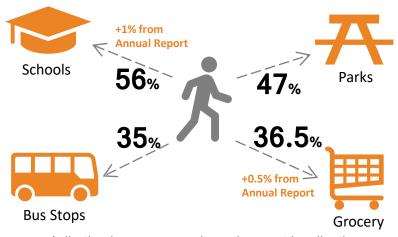
# FILLING KEY GAPS IN THE SIDEWALK NETWORK



\*All miles shown are centerline miles, not sidewalk miles.

# IMPROVING YOUR ACCESS TO WHERE YOU WANT TO GO

POPULATION WITHIN A 1 MILE WALK
OF KEY DESTINATIONS



\*All miles shown are centerline miles, not sidewalk miles.

### IMPROVING PEDESTRIAN RAMP ACCESSIBILITY

STATUS	HIGH	MEDIUM	LOW
Identified	1,273	696	7,608
Complete*	171	88	223
	+94	+47	+147
Programmed	257	59	344
	+4	<b>-11</b>	- <b>26</b>
Future	845	549	7,041
	-98	-36	- <mark>121</mark>

Count of Ramps

## IMPROVING SIDEWALK **ACCESSIBILITY**

HIGH	MEDIUM	LOW	STATUS
58.6	224.8	766.6	Identified
0.4	5.1	2.9	Complete*
+0.1	+2.4	+1.2	
4.9	10.2	14.4	Programmed
<b>+1.5</b>	+1.2	+2.2	
53.2	209.5	749.3	Future
-1.7	-3.6	-3.4	

Miles of Sidewalk

## PROVIDING ACCESSIBLE PEDESTRIAN SIGNALS





COMPLETED 163

Intersections with APS +25 from Annual Report



+48 from Annual Report Intersections with APS **PROGRAMMED** 



## **ACHD SERVES ALL PEOPLE**

#### **DID YOU KNOW**

The ACHD Commission has directed ACHD Staff to complete an inventory of diagonal curb ramps and pedestrian push buttons to review their level of accessibility. This project is underway and will be completed in October 2020.

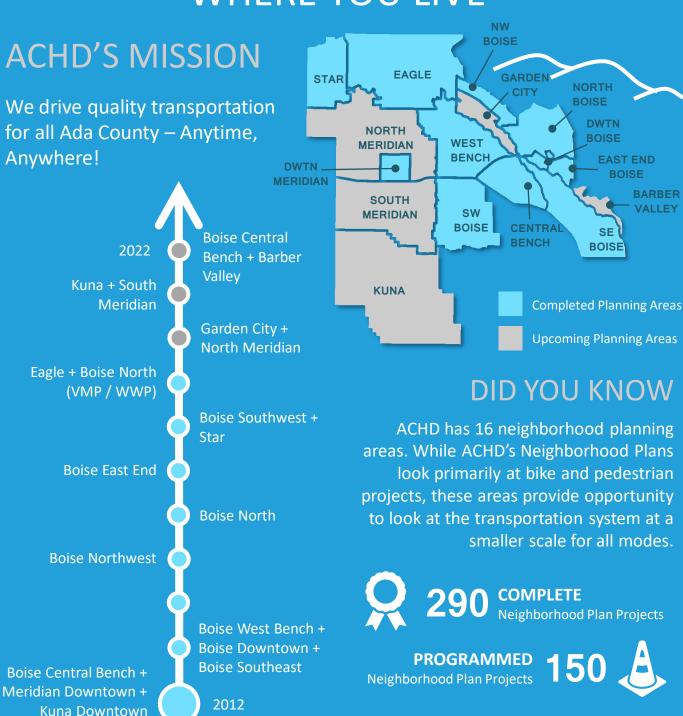
#### SAFE SIDEWALKS ARE **ACCESSIBLE TO ALL**

ACHD's Safe Sidewalk Program dedicates \$1.6 million per year to improve the accessibility of existing sidewalks throughout Ada County. This program also fills minor sidewalk gaps where possible. Locations for improvements have been identified through ACHD's Americans with Disabilities Act Transition Plan or through input from the public. If you see a sidewalk in disrepair or something is making your travel inaccessible, ACHD wants to know about it. Contact us here.

<sup>\*</sup>Additionally ACHD has 17,031 ramps and 1,595.1 miles of sidewalk where no deficiencies were identified through its ADA Transition Plan inventory process.

## **NEIGHBORHOOD INVESTMENTS**

## WHERE YOU LIVE



Corridor

912 Identified
Neighborhood Plan Projects

# BARBER VALLEY

FUTURE PLANNING AREA – PLAN PROPOSED FOR 2022

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Cul-de-Sac Reconstruct (2024) - HB312 Project	Maintenance	2024
Cul-de-Sac Repair (2024) - HB312 Project	Maintenance	2024
<ul> <li>Federal Aid Capital Maintenance (2021) - Phase 2</li> <li>Warm Springs Ave, Starcrest Dr / Starview Dr</li> <li>Warm Springs Ave, Glacier Dr / SH 21</li> </ul>	Maintenance	2021
Maintenance Crack Seal (2022) - HB312 Project	Maintenance	2022



# **BOISE CENTRAL BENCH**

PLAN ADOPTED IN 2012 - NEXT UPDATE 2022

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Annett St, Malad St / Targee St	Community	Future
Bikeway Signage (2021) – Phase 1  Canal St Bikeway, Vista Ave / Federal Way  Columbus St Bikeway, Canal St / Kootenai St  Latah St Bikeway, Targee St / Emerald St	Community	2021
Cassia St Bikeway and Pedestrian Improvements	Community/ Maintenance	2021
Cul-de-Sac Reconstruct (2023)	Maintenance	2023
Cul-de-Sac Repair (2023)	Maintenance	2023
Federal Aid Capital Maintenance (2021) – Phase 1 • Curtis Rd, Targee St / Overland Rd	Maintenance	2021
Garden St Bikeway, Albion St / Greenbelt	Community	2025
Garden St, Bethel St / Emerald St	Community	2025
Garden St, Franklin Rd / Bethel St	Community	2022
Kootenai St Traffic Calming, Orchard St / Vista Ave	Community	2023-2024
Liberty St Sidewalk and Bikeway, Douglas St / Denton St	Community	2023
Maintenance Crack Seal (2021) – HB312 Project	Maintenance	2021
Maintenance Crack Seal (2024) – HB312 Project	Maintenance	2024

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Nez Perce St Bikeway, Orchard St / Columbus St	Community	2023
Orchard St and Franklin Rd Accessible Pedestrian Signal	Traffic Accessibility	2025
Orchard St and Clark St	Traffic Safety	2024
Overland Rd and Phillippi St Pedestrian Crossing	Community	2021
Overland Rd and Vista Ave Intersection Maintenance and Safety Improvement	Maintenance/ Traffic Safety	Future
Pavement Preservation & ADA (2022) - Phase 1	Maintenance	2022
Phillippi St Bridge #1366, 650' N/O Overland Rd	Bridge	2024
Phillippi St, Overland Rd / Cassia St	Community	2025
Phillippi St, Malad St / Targee St	Community	2021
Phillippi St, Targee St / Overland Rd	Community	2021
Roosevelt St, Rose Hill St / Emerald St	Community/ Maintenance	2022
Rose Hill St and Owyhee St Mini Roundabout	Traffic Safety	2024
Shoshone St Bikeway, Canal St / Capital Blvd	Community	2020-2021
Vista Ave and Nez Perce St Pedestrian Crossing	Community	2021



# **BOISE DOWNTOWN**

PLAN ADOPTED IN 2013 - NEXT UPDATE 2027

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
05 <sup>th</sup> St and 06 <sup>th</sup> St, Myrtle St / Fort St, Two-Way Conversion	Economic Development	Future
11 <sup>th</sup> St Bridge #1493, 90' N/O Main St	Bridge	Future
Bannock St Bikeway (West Phase), Whitewater Park Blvd / Ave C	Community	Future
Downtown Boise Implementation Plan (2019) – HB312 Project  • 08 <sup>th</sup> St, Bannock St / State St (CCDC Project)	Maintenance	2021
Downtown Boise Implementation Plan (2020) – HB312 Project  • 09 <sup>th</sup> St, University Ave / Front St  • 09 <sup>th</sup> St, Bannock St / State St  • 10 <sup>th</sup> St, Front St / Idaho St  • Grove St, 16 <sup>th</sup> St / 09 <sup>th</sup> St  • State St, 16 <sup>th</sup> St / 01 <sup>st</sup> St (2022 Construction)  • State St and 12 <sup>th</sup> St Pedestrian Crossing (2022 Construction)  • State St and 13 <sup>th</sup> Signal (2022 Construction)  • State St and 14 <sup>th</sup> St Pedestrian Crossing (2022 Construction)	Maintenance	2021-2022
Green Stormwater Implementation (2019)	Environmental	2020-2021
Pavement Preservation & ADA (2022) – Phase 1 • 09 <sup>th</sup> St, Idaho St / Bannock St	Maintenance	2022



# BOISE EAST END

PLAN ADOPTED IN 2017 – NEXT UPDATE 2027



PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Bannock St Maintenance and Bikeway, Broadway Ave / Greenbelt	Community	2024
Broadway Ave/Avenue B and Idaho St/Warm Springs Ave	Economic Development	Future
Coston St, Bannock St / Franklin St	Community	2023
Cul-de-Sac Reconstruct (2024)	Maintenance	2024
Cul-de-Sac Repair (2024)	Maintenance	2024
Franklin St Bikeway, Resseguie St / Bannock St	Community	2025
Franklin St, McKinley St / Pierce St	Community	2021
Maintenance Crack Seal (2022) – HB312 Project	Maintenance	2022
Pierce St, Washington St / Shenandoah Dr	Community	2020-2021
Residential Capital Maintenance (2020) – HB312 Project • Maple Ave, Warm Springs Ave / Franklin St • Pierce Pl, Shenandoah Dr / north end	Maintenance	2020-2021
St. Luke's Master Plan Transportation Component Implementation	Cooperative	2021-2025
Warm Springs Ave and Straughan Ave Pedestrian Crossing	Community	2023

# **BOISE NORTH**

#### PLAN ADOPTED IN 2016 - NEXT UPDATE 2026

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
05 <sup>th</sup> St and Fort St and Hays St	Economic Development	Future
09 <sup>th</sup> St and Washington St Pedestrian Crossing	Community	2023
11 <sup>th</sup> St Maintenance and Bikeway, State St / Heron St	Community/ Maintenance	2022
13 <sup>th</sup> St Traffic Calming (Phase 1), Fort St / Hill Rd	Community	2021
16 <sup>th</sup> St Bridge #1484, 150' N/O Washington St	Bridge	Future
24 <sup>th</sup> St Road and Bridge Projects	Bridge	2022
26 <sup>th</sup> St Bridge #1321, 160′ S/O Hill Rd	Bridge	2023
28 <sup>th</sup> St, Hazel St / Irene St	Community	2020-2021
32 <sup>nd</sup> St Bridge #1308, 50' S/O Hill Rd	Bridge	2021
33 <sup>rd</sup> St Bridge #1318, 20' S/O Forsythia St	Bridge	2021
38 <sup>th</sup> St, Bush Ave / Sunset Ave	Community	2022
Bannock St Bikeway (West Phase), Whitewater Park Blvd / Ave C	Community	Future
Bikeway Signage (2022)  • 18 <sup>th</sup> St Bikeway, Idaho St / Hill Rd  • 23 <sup>rd</sup> St Bikeway, Fairview Ave / Breneman St  • Breneman St Bikeway, 36 <sup>th</sup> St / 18 <sup>th</sup> St  • Ellis-Resseguie Bikeway, 28 <sup>th</sup> St / 08 <sup>th</sup> St  • Fairview-Main Bikeway, Garden St / 17 <sup>th</sup> St	Community	2022

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Cul-de-Sac Reconstruct (2024) — HB312 Project	Maintenance	2024
Cul-de-Sac Repair (2024) — HB312 Project	Maintenance	2024
Fairview Ave Bridge #2196 and #2197, Boise River	Bridge	Future
Franklin St Bikeway, Resseguie St / Bannock St	Community	2025
Hazel St, 28 <sup>th</sup> St / 26 <sup>th</sup> St	Community	2020-2021
Irene St, 32 <sup>nd</sup> St / 28 <sup>th</sup> St	Community	Future
Maintenance Crack Seal (2022) – HB312 Project	Maintenance	2022
Parkhill Dr Bridge #1383, 200' W/O 15 <sup>th</sup> St	Bridge	2025
Pavement Preservation & ADA (2022) – Phase 1 • 20 <sup>th</sup> St, Lemp St / Irene St • 26 <sup>th</sup> St, State St / Heron St	Maintenance	2022
Pavement Preservation & ADA (2022) – Phase 3 • Fort St, 16 <sup>th</sup> St / 15 <sup>th</sup> St • Resseguie St, 16 <sup>th</sup> St / 08 <sup>th</sup> St	Maintenance	2022
Residential Capital Maintenance (2020) – HB312 Project  • 10 <sup>th</sup> St, Fort St / Heron St  • Cunningham PI, 08 <sup>th</sup> St / 06 <sup>th</sup> St  • Heron St, Harrison Blvd / 13 <sup>th</sup> St  • O'Farrell St, 13 <sup>th</sup> St / 04 <sup>th</sup> St	Maintenance	2020-2021
State St, 36 <sup>th</sup> St / 27 <sup>th</sup> St	Roadway	Future
State St, Collister Dr / 36 <sup>th</sup> St	Roadway	Future
Taft St, Sycamore Dr / 36 <sup>th</sup> St	Community	Future
Whitewater Park Blvd Basin #1009	Environmental	Future



# **BOISE NORTHWEST**

PLAN ADOPTED IN 2015 - NEXT UPDATE 2025

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Bikeway Signage (2021) – Phase 2  • Bloom St Bikeway, Greenbelt / Collister Dr  • Northwest Boise Bikeway, Horseshoe Bend Rd / 36 <sup>th</sup> St	Community	2021
Bogart Ln, SH 44 (State St) / Sloan St	Community	2021
Carlsbad Way Bridge #1419, 500' N/O State St	Bridge	2025
Crewe Ave Bridge #1046, 300' S/O Devonwood Dr	Bridge	Future
Cul-de-Sac Reconstruct (2024) — HB312 Project	Maintenance	2024
Cul-de-Sac Repair (2024) – HB312 Project	Maintenance	2024
Hill Rd, Castle Dr / Outlook Ave	Community	Future
Horseshoe Bend Rd, State St / Hill Rd	Community	2023
Maintenance Crack Seal (2022) – HB312 Project	Maintenance	2022
Pavement Preservation & ADA (2022) – Phase 1  Bluegrass Ave, Ellens Ferry Dr / Castle Dr  Castle Hill Way / Drawbridge Dr  Drawbridge Dr, west end / Castle Hill Way  Turret Way, Castle Dr / Drawbridge Dr	Maintenance	2022
Pavement Preservation & ADA (2022) – Phase 2 • Collister Dr, Quail Ridge Dr / north end	Maintenance	2022
Pierce Park Ln Bridge #2029, at Hill Rd	Bridge/Intersection	Future
Roe St, Limelight St / Caswell St	Community	Future

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
State St and Collister Dr (Carryover Costs)	Intersection	2019
State St and Glenwood St	Intersection	Future
State St and Pierce Park Ln	Intersection	Future
State St, Collister Dr / 36 <sup>th</sup> St	Roadway	Future
State St, Pierce Park Ln / Collister Dr	Roadway	Future
Taft St, Sycamore Dr / 36 <sup>th</sup> St	Community	Future



# **BOISE SOUTHEAST**

PLAN ADOPTED IN 2014 - NEXT UPDATE 2024



PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Bikeway Signage (2022) • Protest Hill Bikeway (Includes Lincoln & University), Vista Ave / Greenbelt	Community	2022
Bikeway Signage (2025) • Manitou Bikeway, Broadway Ave / University Dr	Community	2022
Boise Ave and Linden St Pedestrian Crossing	Community	2023
Bridge Preventative Maintenance (2021) • Federal Way Bridge, E/O Bergeson St	Bridge	2021
Columbia Village Bikeway, SH 21 / Boise Ave	Community	2024
Cul-de-Sac Reconstruct (2023) — HB312 Project	Maintenance	2023
Cul-de-Sac Repair (2023) – HB312 Project	Maintenance	2023
Division Ave, Highland St / Hale St	Community	2021
Eckert Rd Bridge #2147 and #2148, Boise River / Ridenbaugh Canal	Bridge	Future
Federal Aid Capital Maintenance (2021) – Phase 1  Boise Ave, Broadway Ave / Gekeler Ln  Linden St, Broadway Ave / Gekeler Ln  Surprise Way, Amity Rd / SH 21	Maintenance	2021
Federal Aid Capital Maintenance (2021) – Phase 2 • Grand Forest Dr, Gowen Rd / Rockrose Way • Lake Forest Dr, Federal Way / Summersweet Dr	Maintenance	2021
Maintenance Crack Seal (2021) – HB312 Project	Maintenance	2021
Mallard Ave Bridge #1339, 650' W/O Parkcenter Blvd	Bridge	2023

# **BOISE SOUTHWEST**

PLAN ADOPTED IN 2018 - NEXT UPDATE 2028

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Amity Rd and Cloverdale Rd Roundabout	Intersection	2025
Amity Rd and Five Mile Rd	Intersection	Future
Amity Rd and Maple Grove Rd	Intersection	2024-2025
Arterial & Collector Capital Maintenance (2023) – HB312 Project • Maple Grove Rd, south end / Tarp Dr	Maintenance	2023
Cloverdale Rd, Victory Rd / Overland Rd	Roadway	2025
Cloverdale Rd, Amity Rd / Victory Rd	Roadway	2025
Cloverdale Rd, Lake Hazel Rd / Amity Rd	Roadway	Future
Cole Rd and Victory Rd	Intersection	2020-2021
Desert Ave, Latigo Dr / Round Up St	Community	2025
Five Mile Rd and Seneca Dr Pedestrian Crossing	Community	2020-2021
Five Mile Rd and Smoke Ranch Dr Pedestrian Crossing	Community	2021
Five Mile Rd and La Grange St Pedestrian Crossing	Community	2022
Five Mile Rd, Overland Rd / Franklin Rd	Roadway	Future
Five Mile Rd, Amity Rd / Victory Rd	Roadway	Future

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Five Mile Rd, Lake Hazel Rd / Amity Rd	Roadway	Future
Hollandale-Targee Bikeway, Locust Grove Rd / Targee St	Community	2024
Lake Hazel Rd and Cloverdale Rd	Intersection	2024
Lake Hazel Rd and Five Mile Rd	Intersection	2025
Lake Hazel Rd and Maple Grove Rd	Intersection	2023
Lake Hazel Rd, Cloverdale Rd / Five Mile Rd	Roadway	2025
Lake Hazel Rd, Eagle Rd / Cloverdale Rd	Roadway	2024
Lake Hazel Rd, Five Mile Rd / Maple Grove Rd	Roadway	Future
Lake Hazel Rd, Maple Grove Rd / Cole Rd	Roadway	Future
Maintenance Crack Seal (2020) – HB312 Project	Maintenance	2020-2021
Maintenance Crack Seal (2024) – HB312 Project	Maintenance	2024
Maple Grove Rd, Victory Rd / Overland Rd	Roadway	2021
Maple Grove Rd, Amity Rd / Victory Rd	Roadway	2024-2025
Maple Grove Rd, Lake Hazel Rd / Amity Rd	Roadway	Future
Residential Capital Maintenance (2023) – HB312 Project	Maintenance	2023
Reutzel Dr Bridge #1249, 165' W/O Summerset Way	Bridge	2024
Valley St, Lake Hazel Rd / La Grange St	Community	2020-2021
Victory Rd and Five Mile Rd	Intersection	Future

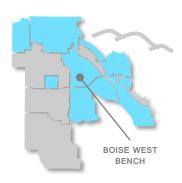
## **BOISE SOUTHWEST**

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Victory Rd, Cloverdale Rd / Five Mile Rd	Roadway	Future
Victory Rd, Eagle Rd / Cloverdale Rd	Roadway	Future
Victory Rd, Five Mile Rd / Maple Grove Rd	Roadway	Future
Victory Rd, Maple Grove Rd / Cole Rd	Roadway	Future



# **BOISE WEST BENCH**

PLAN ADOPTED IN 2013 - NEXT UPDATE 2023



PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Allumbaugh St, Fairview Ave / Northview St	Community	2024
Benjamin Ln and BVRR Crossing Improvement	Traffic Safety	2022
Bikeway Signage (2023)  Chinden-McMillan Bikeway (Phase 1), Bennington Way / Mitchell St  Mitchell St Bikeway, Emerald St / Maple Grove Rd	Community	2023
<ul> <li>Bikeway Signage (2024)</li> <li>Granger Ave Bikeway, Records Ave / Shamrock Ave</li> <li>McMillan-Ustick Bikeway (Phase 1), Cloverdale Rd / Sawgrass Way</li> <li>McMillan-Ustick Bikeway (Phase 2), Linwood Way / Cloverdale Rd</li> <li>Records Way Bikeway, Pine Ave / Chinden Blvd</li> </ul>	Community	2024
Bryson Ave Bridge #1134, 750' N/O Fairview Ave	Bridge	2022
Christine St, Northview St / Ustick Rd	Community	2023
Clement St, Cabarton Ln / Mountain View Dr	Community	2025
Cory Ln, Mitchell St / Maple Grove Rd	Community	2023
Enhanced School Crossings – Meridian Middle School and Capital High School	Community	2021
Fairview Ave and Curtis Rd Accessible Pedestrian Signal	Traffic Accessibility	2021
Fairview Ave and Milwaukee St Accessible Pedestrian Signal	Traffic Accessibility	2021
Fairview Ave and Orchard St	Traffic Accessibility	2022

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Federal Aid Capital Maintenance (2021) – Phase 1 • Curtis Rd, Fairview Ave / Ustick Rd • Fairview Ave, Maple Grove Rd / Milwaukee St	Maintenance	2021
Federal Aid Capital Maintenance (2021) – Phase 2 • Edna St, Five Mile Rd / Mitchell St	Maintenance	2021
Fiddler Dr Bridge #1510, 130' W/O Arlen Dr	Bridge	2024
Five Mile Rd, Overland Rd / Franklin Rd	Roadway	Future
Lena Ave Bridge #1509, 125' N/O Hickory Dr	Bridge	2023
Linda Vista Ln, Cory Ln / Ustick Rd	Community	Future
Maintenance Crack Seal (2024) – HB312 Project	Maintenance	2024
Maple Grove Rd and Edna St Pedestrian Crossing	Community	2024
McMillan Rd, Westview Dr / Maple Grove Rd	Community	2020-2021
Milwaukee St, Marcum St / Ustick Rd	Community	2025
Pavement Preservation & ADA (2022) – Phase 1 • Maple Grove Rd, I-84 / Franklin Rd • Wainwright Dr, Eagle Rd / Borrego Way	Maintenance	2022
Poplar St Bikeway, Milwaukee St / Orchard St	Community	Future
Residential Capital Maintenance (2023) – HB312 Project • Cruser Dr, west end / Five Mile Rd	Maintenance	2023
Safe Sidewalk Program (2021)	Community	2021
Safe Sidewalk Program (2022)	Community	2022
Shamrock Ave Bridge #1424, 0.1 miles N/O Fairview Ave	Bridge	2021
Shoup Ave Bridge #1404, 0.25 miles W/O Maple Grove Rd	Bridge	2023
Ustick-Northview Bikeway Connection, Shamrock Ave / Milwaukee St	Community	Future
Wildwood St Bridge #1425, 0.1 miles N/O Fairview Ave	Bridge	2024

## BOISE WEST BENCH



#### PLAN ADOPTED IN 2019 – NEXT UPDATE 2029



PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Aikens St, Eagle Rd / 02 <sup>nd</sup> St	Economic Development	2023-2024
Cul-de-Sac Reconstruct (2025) – HB312 Project	Maintenance	2025
Cul-de-Sac Repair (2025) – HB312 Project	Maintenance	2025
Eagle Rd and Ranch Dr Pedestrian Crossing	Community	Future
Eagle Rd and State	Intersection	2023
Floating Feather Rd Bridge #1513, 0.1 miles E/O Palmer Ln	Bridge	2023
Horseshoe Bend Rd and Floating Feather Rd	Community	2023
Horseshoe Bend Rd and Shadowview St Pedestrian Crossing	Community	2020-2021
Horseshoe Bend Rd, State St / Hill Rd	Community	2023
Linder Rd and Floating Feather Rd Roundabout	Intersection	2024
Linder Rd, Chinden Blvd (US 20/26) / SH 44 (State St) – South Phase	Roadway	Future
Linder Rd, SH 44 (State St) / Floating Feather Rd	Roadway	2024
Linder-Meridian Bikeway, Pine Ave / Temple Dr	Community	2025
Maintenance Crack Seal (2023) – HB312 Project	Maintenance	2023
Palmer Ln Bridge #1009, N/O Floating Feather Rd	Bridge	2023
US 20/26 (Chinden Blvd) and Locust Grove Rd	Intersection	2020-2021

# **GARDEN CITY**

#### PLAN ONGOING IN 2020

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
32 <sup>nd</sup> St, US 20/26 (Chinden Blvd) / Clay St	Community	2023
33 <sup>rd</sup> St, US 20/26 (Chinden Blvd) / Greenbelt	Community	Future
35 <sup>th</sup> St, US 20/26 (Chinden Blvd) / Greenbelt	Community	Future
37 <sup>th</sup> St Bridge #1441, 350' SW/O Adams St	Bridge	2025
38 <sup>th</sup> St Bridge #1440, 0.2 miles N/O Chinden Blvd	Bridge	2021
41 <sup>st</sup> St Bridge #1437, 600' N/O Chinden Blvd	Bridge	2021
44 <sup>th</sup> St Bridge #1433, 0.1 miles N/O Chinden Blvd	Bridge	2021
45 <sup>th</sup> St Bridge #1432, 500' N/O Chinden Blvd	Bridge	2022
Bikeway Signage (2022)  • Orchard St Hill, Irving	Community	2022
Bikeway Signage (2025) • 43 <sup>rd</sup> St Bikeway Connect, Ustick Rd / Greenbelt	Community	2025
Bridge Preventative Maintenance (2021)	Bridge	2024
Clay St, 34 <sup>th</sup> St / 32 <sup>nd</sup> St	Community	2024
Clay St, 37 <sup>th</sup> St / 34 <sup>th</sup> St; 34 <sup>th</sup> St, Chinden Blvd / Clay St	Community	2025
Maintenance Crack Seal (2024) – HB312 Project	Maintenance	2024
State St and Glenwood St	Intersection	Future

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
State St and Pierce Park Ln	Intersection	Future
State St, Pierce Park Ln / Collister Dr	Roadway	Future
Thurman Mill Bridge Projects Water Quality Mitigation	Environmental	2022
US 20/26 (Chinden Blvd) and 43 <sup>rd</sup> St Pedestrian Crossing	Community	2023
US 20/26 (Chinden Blvd) and Curtis Rd	Intersection	2021



# **KUNA**

#### DOWNTOWN PLAN ADOPTED IN 2012 - FULL PLAN IN 2021

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Arterial & Collector Capital Maintenance (2022) – HB312 Project • Avalon St, Swan Falls Rd / Orchard Ave	Maintenance	2022
Avenue B, 02 <sup>nd</sup> St / Main St	Community	Future
Avenue C, Main St / 04 <sup>th</sup> St	Community	2022
Avenue D, Main St / 04 <sup>th</sup> St	Community	2024
Black Cat Rd Bridge #1305, 0.21 miles N/O King Rd	Bridge	2025
Columbia Rd Bridge #1283, 0.2 miles E/O Ten Mile Rd	Bridge	2024
Deer Flat Rd and School Ave Pedestrian Crossing	Community	2020-2021
Deer Flat Rd, School Ave / Deerhorn Ave	Community	2020-2021
Kuna Middle School Zone, Ten Mile Ave and Boise St	Community	2022
Linder Ave, Swan Falls Rd / 02 <sup>nd</sup> St; Avalon St, Swan Falls Rd / Orchard St	Community	Future
Linder Rd and Deer Flat Rd	Intersection	2020-2021
Linder Rd, Main St / Deer Flat Rd	Community	2024
Maintenance Crack Seal (2020) – HB312 Project	Maintenance	2020-2021
School Ave Bikeway, King Rd / Deer Flat Rd	Community	2025
Ten Mile Rd and Columbia Rd	Intersection	Future

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Ten Mile Rd and Hubbard Rd	Intersection	Future
Ten Mile Rd and Deer Flat Rd	Intersection	2024
Ten Mile Rd and Lake Hazel Rd	Intersection	Future





## MERIDIAN DOWNTOWN

PLAN ADOPTED IN 2012 - NEXT UPDATE 2023

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Broadway Ave, West 08 <sup>th</sup> St / West 04 <sup>th</sup> St	Community	2025
Cherry Ln and Meridian Library Pedestrian Crossing	Community	2020-2021
Cul-de-Sac (2021) – HB312 Project	Maintenance	2021
East 02 ½ St, Carlton Ave / Fairview Ave	Community	Future
East 03 <sup>rd</sup> St, Franklin Rd / Carlton St	Community	2025
Enhanced School Crossings – Meridian Middle School and Capital High School	Community	2021
Federal Aid Capital Maintenance (2021) – Phase 3 • West 08 <sup>th</sup> St, Pine Ave / Cherry Ln	Maintenance	2021
Linder Rd, Franklin Rd / Pine Ave	Roadway	2020-2021
Linder Rd, Overland Rd / Franklin Rd	Roadway	Future
Linder-Meridian Bikeway, Pine Ave / Temple Dr	Community	2025
Locust Grove Rd and Woodbridge Dr Pedestrian Crossing	Community	2023
Main St and King St Pedestrian Crossing	Community	2025
Maintenance Crack Seal (2025) – HB312 Project	Maintenance	2025
Pine Ave and West 01 <sup>st</sup> St Pedestrian Crossing	Community	Future
Pine Ave, Meridian Rd / Locust Grove Rd - Stormwater Basin	Economic Development	2021

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Residential Capital Maintenance (2022) – HB312 Project  Bower St, Main St / east end  Broadway Ave, East 03 <sup>rd</sup> St / East 06 <sup>th</sup> St  Carlton Ave, Main St / East 02 ½ St  Cherry Ave, West 04 <sup>th</sup> St / Meridian Rd  East 02 <sup>nd</sup> St, Broadway Ave / Carlton Ave  East 02½ St, Carlton Ave / Fairview Ave  East 03 <sup>rd</sup> St / Franklin Rd / Bower St  East 04 <sup>th</sup> St, Broadway Ave / State Ave  East 05 <sup>th</sup> St, Washington Ave / Janie Ln  East 05 <sup>th</sup> St, Franklin Rd / Bower St  East 05 <sup>th</sup> St, State Ave / Badley Ave  Idaho Ave, West 08 <sup>th</sup> St / Meridian Rd  Maple Ave, West 01 <sup>st</sup> St / Meridian Rd  Maple Ave, Washington Ave / St / Meridian Rd  Washington Ave, East 02½ St / Cathy Ave  Washington St, West 07 <sup>th</sup> St / Meridian Rd  West 02 <sup>nd</sup> St, Cherry Ave / Fairview Ave  West 03 <sup>rd</sup> St, Pine Ave / north end  West 04 <sup>th</sup> St, Broadway Ave / north end  West 06 <sup>th</sup> St, Carlton Ave / Washington St	Maintenance	2022
Residential Capital Maintenance (2023) – HB312 Project • Rose Cir, West 01 <sup>st</sup> St / West 01 <sup>st</sup> St • West 01 <sup>st</sup> St, south end / Franklin Rd	Maintenance	2023





# MERIDIAN NORTH

PLAN ONGOING IN 2020

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Bikeway Signage (2024)  • Granger Ave Bikeway, Records Ave / Shamrock Ave  • McMillan-Ustick Bikeway, Linwood Way / Cloverdale Rd  • Records Way Bikeway, Pine Ave / Chinden Blvd	Community	2024
Cherry Ln and Meridian Library Pedestrian Crossing	Community	2020-2021
Cul-de-Sac Reconstruct (2025) – HB312 Project	Maintenance	2025
Cul-de-Sac Repair (2021) – HB312 Project	Maintenance	2021
Cul-de-Sac Repair (2025) – HB312 Project	Maintenance	2025
Fairview Ave and Locust Grove Rd	Intersection	2023
Fairview Ave, Locust Grove Rd / SH 55 (Eagle Rd)	Roadway	2023
Franklin Rd and McDermott Rd	Intersection	Future
Linder Rd, Cherry Ln / Ustick Rd	Roadway	Future
Linder-Meridian Bikeway, Pine Ave / Temple Dr	Community	2025
Locust Grove Rd and Woodbridge Dr Pedestrian Crossing	Community	2023
Maintenance Crack Seal (2023) – HB312 Project	Maintenance 2023	
Maintenance Crack Seal (2025) – HB312 Project	Maintenance	2025
McMillan Rd and Black Cat Rd Interim Signal	Intersection	2022

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR	
McMillan Rd, Cortana Way / Goddard Creek Way	Community	Future	
McMillan Rd, Red Horse Way / Locust Grove Rd	Community	Future	
Meridian Rd, Cherry Ln / Ustick Rd	Roadway	2020-2021	
Meridian Rd, McMillan Rd / US 20/26 (Chinden Blvd)	Roadway	Future	
Meridian Rd, Ustick Rd / McMillan Rd	Roadway	Future	
Residential Capital Maintenance (2023) – HB312 Project  Blossom PI, south end / north end  Larkspur Ct, south end / Verbena Dr  Laurel Ct, south end / Verbena Dr  Lavender Ct, south end / Verbena Dr  Lawndale Dr, Crestmont Dr / McGlinchey Ave  Lilac St, south end / Verbena Dr  McGlinchey Ave, Blossom PI / West 08 <sup>th</sup> St	Maintenance	2023	
Star Rd Bridge #1092, 0.35 miles S/O Chinden Blvd	Bridge	Future	
Star Rd Bridge #1093, 0.25 miles S/O McMillan Rd	Bridge	2023	
Star Rd Bridge #2040, 0.28 miles S/O McMillan Rd	Bridge	2023	
Ten Mile Rd and Cherry Ln	Intersection	Future	
Ten Mile Rd, McMillan Rd / US 20/26 (Chinden Blvd)	Roadway	2020-2021	
Ten Mile Rd, Ustick Rd / McMillan Rd	Roadway	2020-2021	
US 20/26 (Chinden Blvd) and Locust Grove Rd	Intersection	2020-2021	
Ustick Rd and Black Cat Rd Interim Signal	Intersection	2021	
Ustick Rd, Ten Mile Rd / Linder Rd	Roadway	2025	
Wells St Bridge #1224, 0.2 miles S/O Magic View Dr	Bridge	Future	

### MERIDIAN NORTH

# MERIDIAN SOUTH

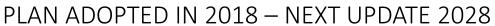
PLAN PROPOSED FOR 2021



PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Amity Rd and Locust Grove Rd Interim Signal	Intersection	2023
Arterial & Collector Capital Maintenance (2022) – HB312 Project  • Amity Rd, SH 69 (Meridian Rd) / Locust Grove Rd  • Harris St, Kentucky Way / SH 69 (Meridian Rd)  • Victory Rd, McDermott Rd / Ten Mile Rd	Maintenance	2022
Aspen Cove Dr Bridge #2084, 280' W/O Linder Rd	Bridge	Future
Cul-de-Sac Repair (2021) – HB312 Project	Maintenance	2021
Eagle Rd and Amity Rd Roundabout (Dual Lane)	Intersection	2021
Eagle Rd, Amity Rd / Victory Rd	Roadway	2021
Eagle Rd, Lake Hazel Rd / Amity Rd	Roadway	2023
Hollandale-Targee Bikeway, Locust Grove / Targee St	Community	2024
Lake Hazel Rd and Eagle Rd	Intersection	2022
Lake Hazel Rd, Eagle Rd / Cloverdale Rd	Roadway	2024
Linder Rd, Overland Rd / Franklin Rd	Roadway	Future
Locust Grove Rd Bridge #1207, 0.17 miles S/O Victory Rd	Bridge	Future
Locust Grove Rd and Palermo Dr Pedestrian Crossing	Community	2023
Locust Grove Rd, Victory Rd / Overland Rd	Roadway	2022

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Maintenance Crack Seal (2020) – HB312 Project	Maintenance	2020-2021
Maintenance Crack Seal (2025) – HB312 Project	Maintenance	2025
Overland Rd and Eagle Rd	Intersection	Future
Residential Capital Maintenance (2023) – HB312 Project  Country Terrace Way, south end / Overland Rd  Francine Pl, Victory Rd / north end  Tobago Ct, west end / East 05 <sup>th</sup> Way	Maintenance	2023
Stoddard Rd, Victory Rd / Overland Rd	Community	2024
Ten Mile Rd and Victory Rd	Intersection	2022-2023
Ten Mile Rd and Amity Rd	Intersection	2021
Ten Mile Rd and Lake Hazel Rd	Intersection	Future
Ten Mile Rd, Victory Rd / Overland Rd	Roadway	2022-2023
Topaz Ave Bridge #1220, 0.1 miles N/O Overland Rd	Bridge	2025
Victory Rd and Standing Timber Ave Pedestrian Crossing	Community	2020-2021
Victory Rd and Locust Grove Rd Roundabout	Intersection	2022
Victory Rd, Eagle Rd / Cloverdale Rd	Roadway	Future
Victory Rd, Locust Grove Rd / Eagle Rd	Roadway	Future
Victory Rd, SH 69 (Meridian Rd) / Locust Grove Rd	Roadway	2025

# **STAR**



# AR 8

PROJECT NAME	PROJECT TYPE	CONSTRUCTION YEAR
Arterial & Collector Capital Maintenance (2023) – HB312 Project • New Hope Rd, Can Ada Rd / Wing Rd	Maintenance	2023
Brandon Rd Bridge #1460, 550' N/O Floating Feather Rd	Bridge	2025
Can Ada Rd Bridge #1004, 740' N/O SH 44 (State St)	Bridge	Future
Cul-de-Sac Reconstruct (2025) - HB312 Project	Maintenance	2025
Cul-de-Sac Repair (2025) - HB312 Project	Maintenance	2025
Floating Feather Rd Bridge #2028, 580' E/O Munger Rd	Bridge	2024
Floating Feather Rd, Brandon Rd / Hornback Ave	Community	2023
Maintenance Crack Seal (2023) – HB312 Project	Maintenance	2023
Munger Rd Bridge #1005 and #2001, ½ mile S/O New Hope Rd	Bridge	Future
Munger Rd Bridge #1462, 550' S/O New Hope Rd	Bridge	2024
Pollard Ln, Floating Feather Rd / Star Middle School	Community	2023
Star Rd, Main St / SH 44 (State St)	Community	Future

## EXTERNAL FUNDING PLAN

#### INTRODUCTION

The funding plan portion of the IFYWP focuses external funding efforts on the Commission's approved focus areas adopted in the ACHD Strategic Plan (2016). External funding comes from funding sources that are not codified by State of Idaho code or fee regiment for use by ACHD, with most of these funds coming from Federal Highway Administration programs. The funding plan ensures funding applications are timely and supported by the Commission. All local match funding is reviewed and approved by the Commission when the project agreement is presented for approval.

#### FEDERAL CAPITAL IMPROVEMENTS

ACHD receives Surface Transportation Block Grant Program (STBG) Transportation Management Area (TMA) funding for qualified, capital improvements on Arterials and Collectors. Per Communities in Motion 2040, COMPASS programs 82% of STBG TMA funding for ACHD's roadway improvement needs. Local match requirements for STBG funding is 7.34% of project cost. Improvement projects are identified by Pavement Management staff at the time of design.



FUNDING PROGRAM	2021	2022	2023	2024	2025
Operational Maintenance (ACHD Forces)	\$9.53M	\$9.63M	\$9.72M	\$9.82M	\$9.92M
Federal Aid Capital Improvements	\$8.84M	\$9.00M	\$8.74M	\$8.46M	\$8.26M
Local Capital Maintenance	\$9.33M	\$10.88M	\$9.01M	\$9.51M	\$9.82M
Total	\$27.70M	\$29.51M	\$27.47M	\$27.79M	\$28.00M

<sup>\*</sup>The above estimated five-year capital improvement need is based on ACHD's Pavement Management Engineer's evaluation of the StreetSaver Model's Pavement Condition Index (PCI) data. 2021-2025 funding need based on a Pavement Condition Index (PCI) of 85 and 0% inflation and interest rate for Arterial, Collector, and Residential streets. This data is updated annually for Ada County roadways. Funding includes House Bill 312 maintenance funding.



# ADDITIONAL CAPITAL IMPROVEMENT + SAFETY NEEDS

There are several competitive funding programs that are administrated by FHWA, FTA, FEMA, ITD and LHTAC. Each of these programs has its own set of restrictions and funding limitations. For example, programs such as STBG-Urban funds may be used for capital improvements projects within the cities of Kuna or Star, and STBG-Rural funds may be used in Ada County outside of the TMA and Urban boundaries.

PROJECT NAME	PROJECT DESCRIPTION	COST	LOCAL MATCH	POSSIBLE FUNDING
Fairview Ave Bridges #2196 & #2197	Reconstruct the existing deficient bridges over the Boise River.	\$8.4M	\$0.6M - \$3.4M	BUILD, Federal Bridge Program & INFRA Grant
Replace Bridge That Create Flood Hazards	Reconstruct bridge to eliminate 100-year flooding hazard created by existing bridge.	\$0.5M - \$2.0M	\$0.1M - \$0.5M	FEMA, BRIC
Curb Ramps at Joint ITD-ACHD Intersections	Bring non-compliant curb ramps to ADA standards where ACHD sidewalks intersect ITD routes.	\$60K	\$0	Idaho Americans with Disabilities Act Curb Ramp Program
Mini Roundabout Project	To improve safety, convert the Rose Hill St/Owyhee St intersection to a mini roundabout.	\$0.3M	\$22K	LHSIP
Americana Blvd & 15th St Bike Lane Gap	To improve safety at 15 <sup>th</sup> St, widen Americana Blvd to the north to accommodate 5' bike lanes.	\$0.3M	\$22K	LHSIP
Five Mile Rd, Overland Rd / Franklin Rd	With ITD, reconstruct I-84 overpass & widen Five Mile Rd to five lanes, sidewalk & enhanced bike lanes.	\$16.3M	\$3.3M less ITD's portion	BUILD Grant
NEPA Study	NEPA study for a future bridge or road improvement project.	\$0.3M - \$1.5M	\$50K - \$0.3M	BUILD Grant
ACHD Rural Improvement Project	Reconstruct Maple Grove Rd, from south end to Lake Hazel Rd, which was not built to modern standards.	\$1.2M	\$89K - \$0.2M	STBG-Rural or State Grant
ACHD Rural Improvement Project	Improve safety & freight travel along Kuna-Mora Rd adding paved shoulders at turns west of I-84.	\$1.0M	\$74K	STBG-Rural or State Grant
Enhanced Improvement Project	Enhance projects with Complete Streets elements as part of ACHD roadway improvement projects.	\$1.0M X 2 Projects	\$0	State Grant

#### BICYCLE + PEDESTRIAN SAFETY PROJECT NEEDS

Arterial roadways, with their higher traffic volumes require added consideration to safely accommodate bikes and pedestrians. These projects will install as appropriate, lowstress bike route alternatives, enhanced pedestrian crossings on arterial roadways, and fill sidewalk gaps. Enhanced crossings include Accessible Pedestrian Signals (APS), Pedestrian Hybrid Beacon (PHB) and Rectangular Rapid Flashing Beacon (RRFB).

PROJECT NAME	PROJECT DESCRIPTION	COST	LOCAL MATCH	POSSIBLE FUNDING
Vista Ave & Nez Perce St Pedestrian Crossing	Install a PHB.	\$0.3M	\$19K	TAP
Hays St & 10 <sup>th</sup> St & 11 <sup>th</sup> St Pedestrian Crossing	Install a RRFB.	\$0.3M	\$24K	TAP
Overland Rd & Phillippi St Pedestrian Crossing	Install a PHB.	\$0.3M	\$23K	TAP
11 <sup>th</sup> St Improvement & Bikeway, State / Heron	Complete roadway improvements & add bikeway on 11 <sup>th</sup> St from Fort to Heron.	\$1.0M	\$77K	TAP
Kootenai St Traffic Calming, Orchard / Vista	Implement components of the Kootenai St Traffic Calming Concept Study.	\$1.5M	\$0.1M	TAP

#### PROACTIVELY ADDRESS ENVIRONMENTAL REGULATIONS

To address air quality and stormwater requirements, ACHD will seek funding to implement innovative projects and training to prepare for broader regulatory requirements. Funds would implement stormwater projects to lower Boise River Total Maximum Daily Load (TMDL) and meet NPDES permit requirements. In addition, look for opportunities to improve ACHD operations with proven green technologies.

PROJECT NAME	PROJECT DESCRIPTION	COST	LOCAL MATCH	POSSIBLE FUNDING
GSI Technical Assistance Grant	Technical assistance to develop a GSI Maintenance and Operations Plan for green infrastructure.	\$50K	As required	EPA Tech. Assistance Services for Communities
GSI Infrastructure Supportive Curriculum	To increase qualified contractors, develop with College of Western Idaho a certified horticulture curriculum for maintenance of stormwater facilities.	\$50K	\$4K min.	EPA Urban Waters Small Grant

# PROACTIVELY ADDRESS ENVIRONMENTAL REGULATIONS (CONTINUED)

PROJECT NAME	PROJECT DESCRIPTION	COST	LOCAL MATCH	POSSIBLE FUNDING
GSI Infrastructure Projects	Fund permeable paver retrofit of alleys in downtown Boise.	\$0.1M +	As required	Federal source
GSI Infrastructure Projects	Fund permeable paver retrofit of alleys adjacent to Meridian Community Center.	\$50K	As required	Federal source
GSI Infrastructure Projects	Fund retrofit of stormwater system in Main/Fairview corridor with cost-share from CCDC. Projects may include permeable alley, bioretention planters and tree planters.	\$0.2M	As required with cost share	TAP & other Federal source
Supporting Idaho Forrest Action Plan	Pilot project to process and use organic materials collected by street sweeping operations to eliminate waste. Funds will purchase necessary equipment	\$0.1M	\$10K	Idaho Department of Lands
Replace or Upgrade Old Diesel Engines	Replace existing construction equipment's diesel motor with new clean diesel motor.	\$10K - \$50K	As required	EPA & STP- TMA

#### **ENHANCEMENT PROJECTS**

The Strategic Plan identifies ACHD Secondary Focus as enhancements to provide congestion relief and invest in communities. Secondary Focus projects also include cooperative projects with ITD, cities and businesses that support economic growth and job creation.



PROJECT NAME	PROJECT DESCRIPTION	COST	LOCAL MATCH	POSSIBLE FUNDING
NEPA Study & Design for Linder Rd, Overland Rd / Franklin Rd	Conduct a NEPA study & design for Linder Rd overpass and road improvement project. Project would be in coordination with ACHD partners	\$1.5M	\$0.3M with cost share	BUILD & INFRA grants
ACHD-ITD Joint Intersections	Partner with ITD to improve the ACHD portion of intersections with State Highway projects	\$0.5M - \$10.0M	\$19K - \$2.0M	BUILD, STBG- TMA & INFRA grants
Sidewalk Gaps	Fill sidewalk gaps in existing ACHD system	\$0.15M	\$11K	ТАР

## ENHANCEMENT PROJECTS (CONTINUED)



PROJECT NAME	PROJECT DESCRIPTION	COST	LOCAL MATCH	POSSIBLE FUNDING
Maintaining Power in an Emergency	Purchase necessary stand-by power systems for both Adams St and Cloverdale Rd facilities.	\$0.24M	\$59K	HSGP, SHSP, UASIP & EMPG
Implement Regional Low- Stress Bike Routes	Seek funding to implement Bike Master Plan projects	\$25K - \$0.5M	\$0 - \$37K	ТАР
New Bike and Pedestrian Facility Evaluation	Conduct study to evaluate the effectiveness of bike and pedestrian plans to integrate new facilities into the existing system	\$25K	As required	COMPASS Planning Grant
Conduit and Fiber for CCTV and Signal Interconnect	Install conduit and fiber along Ada County roadways to interconnect signals and install CCTV cameras if needed	\$0.3M	\$22K	FHWA Program
Arterial Dynamic Message Signs	Install four (4) arterial Dynamic Message Signs on major arterials at critical intersections	\$0.3M	\$22K	FHWA Program
Purchase 13- Passenger Vans and Minivans	For Commuteride fleet, purchase thirteen-seat vans and minivans to replace vehicles according to vehicle replacement schedule	Varies per year	7.34% - 20% match	FTA 5307 Formula, FTA 5339 Small Urban or Rural
Park and Ride Site Development	Develop and construct park and ride site in Ada County to support Commuteride program. Site locations will be based on FY2021 COMPASS Park & Ride Study.	\$1.0M	\$74K - \$0.2M	FTA or STBG- TMA



### **DEFINITION OF METRICS**

The following provides a summary of the various metrics found in this report and the information from which the metric is derived. Many metrics rely on the status of a project or location being built out to the planned level of improvement. As such, the following should be used to interpret this information:

- Complete The location or project is built out to the planned level.
- Programmed The location or project is identified for improvement in the adopted IFYWP.
- Future The location or project is identified as a planned improvement but is not currently funding in the adopted IFYWP.

The information below is organized according to each travel mode. All metrics in the Transportation Choice section are reported at the county-wide level.

#### **ACHD Serves You When You Drive**

- **Building Out Your Major Roads** This metric reviews the current status of buildout of the planned arterial network lane miles as identified in ACHD's Master Street Map.
- Managing the Congestion You Face This metric evaluates the number of project locations (road segments and intersections) that are not already built out and their status as it relates to funding those improvements.
- About Funding This metric reflects the amount of impact fees collected in the reporting year.
   This is not a reflection on total funding allocated to road and intersection improvements but focuses only on the funds collected specifically designated for road and intersection improvements.

#### ACHD Serves You When You Bike

• Building the Right Bike Facilities For You – This metric reviews the current status of buildout of the planned bicycle network as identified in ACHD's 2018 Bike Master Plan Addendum. The data is reported at the roadway centerline mile level for each facility level.

• Increasing Access With A Low-Stress Network – This series of metrics reports on ACHD's efforts to buildout a network of low-stress bikeways. The data is reported at the roadway centerline mile level for the planned network. Not all facilities in this network meet the Level 1 facility designation. This was necessary in order to provide for the adequate connections to make a complete network. A portion of this network is deemed completed when the segment of roadway is branded with the identifying bikeway signage and wayfinding. Of note, the publicly accessible pathways provided by local land use entities are included in the network for the population access figures.

#### ACHD Serves You When You Walk

- Building Sidewalks Where You Want Them This metric reviews the current status of buildout of
  the planned sidewalk network as identified in ACHD's various neighborhood bike and pedestrian
  plans. The data is reported at the roadway centerline mile level by roadway functional
  classification. A roadway segment is deemed to have complete sidewalk facilities when it has
  sidewalk on both sides of arterial and collector roadways as appropriate or on at least one side of
  local streets when they have been identified for sidewalks in an adopted neighborhood plan. This
  standard of sidewalks on one side of local streets is reflective of historic roadways built at a time
  when sidewalks where not required through the development process. When built through
  development, ACHD policy generally requires sidewalk on both sides of the street, thus exceeding
  the threshold for this metric.
- Filling Key Gaps In The Sidewalk Network This metric reviews the current status of buildout of identified key gaps in the sidewalk network within 1 mile of identified key destination. The metric is reported at the roadway centerline mile level. The geographic limitation ensures focus on areas where individuals are most likely to desire to walk. A key gap is defined as a roadway segment where sidewalk is planned that meets one of the following criteria:
  - Arterial roadway segments with pedestrian facility gaps on at least one side of the street
  - Collector roadway segments with pedestrian facility gaps on both sides of the street
  - Local roadway segments with pedestrian facility gaps on both sides and an average daily traffic of at least 1,000 vehicles per day
- Improving Your Access To Where You Want To Go This metric reports on the percent of the
  current population that can access an identified key destination with a 1-mile walk along the
  existing sidewalk network. This metric is heavily influenced by the availability of these key
  destinations through out the County.

#### **ACHD Serves All People**

Improving Pedestrian Ramp Accessibility — The metric report on the improvement status of
pedestrian ramps deemed non-compliant with the Americans with Disabilities Act as identified in
ACHD's 2019 update to its ADA Transition Plan. Complete locations reflect the number of ramp
locations that have been improved to be compliant with the ADA. Completion data is based on
IFYWP projects completed in 2019 and is not an audited summary. The ACHD ADA Annual Report
will contain the final figure.

- Improving Sidewalk Accessibility The metric report on the improvement status of miles of
  sidewalk deemed non-compliant with the Americans with Disabilities Act as identified in ACHD's
  2019 update to its ADA Transition Plan. Complete locations reflect the number of sidewalk miles
  that have been improved to be compliant with the ADA. Completion data is based on IFYWP
  projects completed in 2019 and is not an audited summary. The ACHD ADA Annual Report will
  contain the final figure.
- Providing Accessible Pedestrian Signals This metric reflects the number of intersections and
  enhanced crossings where accessible pedestrian signals have been installed. The total number is
  reflective of the locations requested by ACHD's Americans with Disabilities Act Advisory
  Committee as locations identified as desirable for improvement to this level. These locations are
  prioritized and reported on annually to the Committee.