AMERICANS WITH DISABILITIES ACT (ADA) ACHD ADA ANNUAL REPORT 2020

June 2021



Background

The Americans with Disabilities Act (ADA) provides comprehensive civil rights protections to persons with disabilities in the areas of employment, state and local government services, and access to public accommodations, transportation, telecommunications, and other public facilities, including sidewalks and curb ramps.

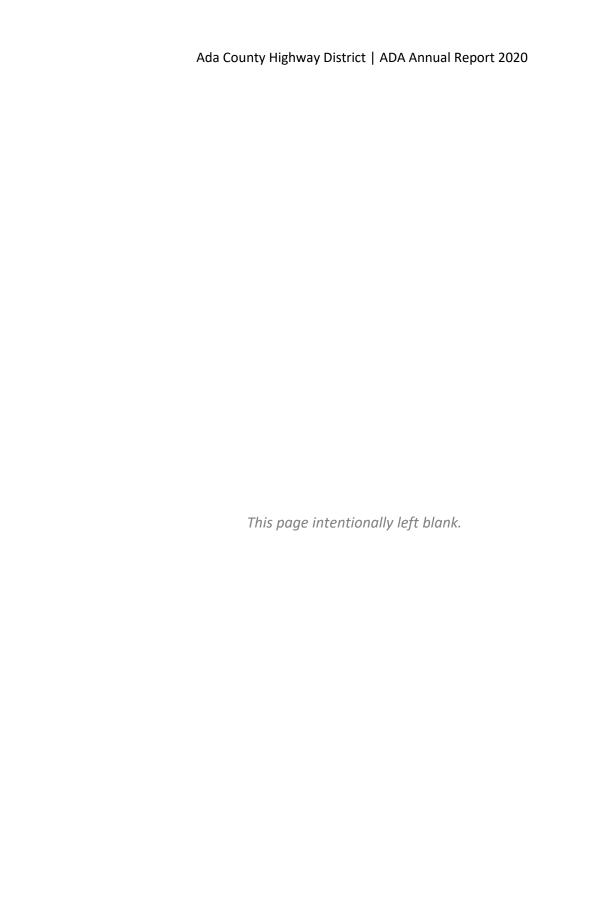
There are five statutory titles to the ADA. This document focuses on reporting ACHD efforts regarding Title II. Title II prohibits state and local governments from discriminating against persons with disabilities by requiring all programs, services, and activities to be accessible to persons with disabilities. It requires a public entity to evaluate its services, programs, policies, practices, and facilities to determine whether they comply with the nondiscrimination requirements of the ADA. The ADA requires preparation of a transition plan to describe any structural or physical changes required to make programs accessible. The transition plan outlines the methods by which physical or structural changes will be made to comply with the nondiscrimination policies described in Title II.

In an effort initiated by ACHD, with a primary emphasis on addressing federal pedestrian planning guidelines and the regulatory requirements of the ADA, the ACHD Commission adopted the Pedestrian Bicycle Transition Plan (PBTP) on December 14, 2005. The PBTP was reviewed, updated, and adopted by ACHD Commission on December 12, 2018. The ACHD ADA Transition Plan is intended to accommodate the most recent ADA policies and rules to aid in providing a comprehensive program that enhance the Ada County urban area pedestrian experience. Commensurate with the ADA requirements for inventory and self-evaluation, ACHD targeted a significant portion of the overall planning effort to complete a walking inventory of the entire street-side pedestrian system within the Ada County urban areas.

ACHD has jurisdiction and responsibility for all public roads and streets within Ada County, Idaho, except state highways and interstate freeways. Under Idaho law, pedestrian (typically sidewalks) and bicycle system components of most public streets also fall within ACHD's jurisdiction.

In 2004-2005, more than 2,800 miles of existing and missing sidewalks and 19,300 street corners (with 15,500 curb ramps) were inventoried and assessed as part of ACHD's self-evaluation. Documenting the location, type, and condition of sidewalks and curb ramps is an important step in the pedestrian planning effort. A full inventory of missing sidewalks helps identify the critical "gaps" to fill.

In addition to establishing the baseline data set, ACHD established standard operating procedures to ensure that the Geographic Information System (GIS) database for sidewalk and curb ramps remains current as new facilities are installed, and substandard facilities are repaired.



Purpose

ACHD works diligently to plan, develop, and construct improvements to the pedestrian system that bring the sidewalks and curb ramps in Ada County into compliance with the ADA. The primary purpose of this Annual Report is to describe the improvements to the pedestrian system that occurred in 2020. Additional sections describe the remediation of other ADA barriers.

Methods

ACHD maintains a comprehensive pedestrian facility GIS database. The database is a record of information about the physical condition of features and criteria necessary for updating the features, which informs project prioritization and scheduling. As projects are completed and repairs are made to the pedestrian right-of-way in Ada County, ACHD catalogs the new improvements and updates the database to reflect these changes.

Additionally, ACHD has a formal grievance procedure regarding ADA Title II complaints from citizens. This includes submission of a complaint, often through writing, and subsequent meetings between the complainant and the ACHD ADA Coordinator to reach a solution. Projects undertaken in response to complaints are classified as high priorities. During 2020, ACHD received 5 (five) grievances regarding the public right-of-way, programs, services, and buildings.

New Right-of-Way Facilities

ACHD is constantly expanding the length of sidewalks and number of curb ramps in Ada County and its six cities. The new sidewalks and curb ramps are primarily constructed through one of the following programs or activities:

- Large scale ACHD "Capital Projects" such as roadway expansion and overlays;
- Smaller scale ACHD "Community Programs Projects";
- Projects such as sidewalk construction, safe routes to school projects, and curb ramps;
- Private development through residential and commercial subdivisions; and
- Miscellaneous commercial and residential building permits.

ACHD expends significant amounts of federal and local funds to construct new improvements to the pedestrian system each year. In addition to sidewalks and curb ramps that are constructed with ACHD Capital Projects (i.e. roadway widening and overlays), the ACHD Commission dedicated five percent of ACHD's annual capital budget to pedestrian specific projects (not associated with a specific roadway project). In 2009, Ada County voters also approved an increase in vehicle registration fees to fund pedestrian projects near schools. These efforts by ACHD significantly exceed what is required by the Federal Highway Administration's "Safe Routes to School Program."

In addition, private development through subdivisions and new development also contribute to the expansion of ACHD's pedestrian network. ACHD works closely with developers to ensure that the pedestrian facilities constructed with private funds are ADA compliant. ACHD inspectors visually inspect and sign off on all improvements in the public prior to official acceptance of the improvements.

Facility Maintenance

ACHD has a Sidewalk Repair Program that focuses on repairing or reconstructing substandard sidewalks and curb ramps. This is ACHD's programmatic approach to repairing and replacing substandard pedestrian facilities. This program also repairs or replaces sidewalk and curb ramps based on citizen concerns/requests.

2020 System Improvements

Sidewalks

In 2020, ACHD repaired over 41 miles of substandard sidewalks. Table 1 below illustrates the total mileage of new and repaired sidewalk for 2020. The total estimated investment in new and repaired sidewalks projects for 2020 is approximately \$5,784,354.00.

ACHD considers a priority ranking system to determine a schedule for repairing and replacing sidewalks. Priority is determined through consideration of both the location of the element and the physical condition of the element; elements receiving citizen complaints are considered high priority. Further information about the ranking system, project details, and maps for sidewalks can be found in Appendix A.

Table 1: ACHD-Funded Sidewalk Projects in 2020

	2020 Completed Projects				
	Miles	As a percent of remaining barriers			
High Priority	10.1	17.2%			
Medium Priority	9.7 4.3%				
Low Priority	21.7 2.8%				
Total	41.5 3.9%				

Curb Ramps

Through its maintenance activities and sidewalk repair program, ACHD replaced or upgraded 118 pedestrian ramps to bring them into compliance with current ADA standards, as shown in Table 2. The total estimated investment in new and repaired/replaced curb ramps for 2020 is approximately \$1,176,000.00. Further information about the ranking system, project details, and maps for curb ramps can be found in Appendix B.

Table 2: ACHD-Funded Curb Ramp Projects in 2020

	2020 Completed Projects				
	Count As a percent of remaining barriers				
High Priority	46	2.6%			
Medium Priority	8 0.5%				
Low Priority	64 0.7%				
Total	118 1.0%				

During the 2019 ADA Transition Plan adoption, ACHD Commission directed the completion of a diagonal curb ramp and a pedestrian pushbutton inventory assessment. Following Commission direction, in FY2020, ACHD assessed the diagonal curb ramp inventory which consisted of 6,338 curb ramps previously identified as no deficiencies identified. The finding re-categorized the curb ramps into 516 high priority, 995 medium priority, 2,120 low priority and 2,707 with no deficiencies identified. As a result, the curb ramps inventory identified in the 2019 ADA Transition Plan was updated. The updated table can be found in the Sidewalk and Curb Ramps Updated Summary Tables section.

Private Development

ACHD also relies on private development to improve the compliance status of the pedestrian right-of-way in Ada County. In 2020, private developers installed 23.3 miles of new sidewalks in Ada County. During the same period, private development installed a total of 443 pedestrian ramps across Ada County. ACHD ensures, through inspections, that design and construction of sidewalk and curb ramp meets ADA requirement and obligations under Title II for new construction. A summary of the new infrastructure is shown below in Table 3.

Table 3: Combined New Sidewalk and New Curb Ramp Completion for 2020

	Sidewalks	Curb Ramps
	Miles	Count
Completed by ACHD	6.3	666
Completed by Private Development	23.3	443
Total	29.6	1109

Pedestrian Signals

During FY20, ACHD completed its first ADA pedestrian signals inventory. The new inventory follows the same categorizations adopted through the 2019 ADA Transition Plan. The four classifications for prioritization are high priority, medium priority, low priority, and no deficiencies identified priority as determined by ACHD's ADA Advisory Committee. In 2020, 2,224 pedestrian signals were inventoried and categorized as follows: 859 high priority, 401 medium priority, 487 low priority, and 477 No Deficiencies Identified.

Accessible Pedestrian Signals (APS) were installed at 24 locations in 2020. Further project details and summary of the 2020 ADA Inventory Assessment can be found in Appendix C.

Sidewalk and Curb Ramps Updated Summary Tables

Table 4 and table 5 summarize the assigned barrier removal ranks for ACHD's sidewalk and curb ramp facilities including the assessment of the curb ramps and projects completed in 2020.

Table 4: Sidewalk Barrier Summary & Transition Plan Phasing Schedule

Category	Priority	Total Miles	Percent Total	Schedule Year
		High Prio	rity	
1	A1	1.0	0.0%	1-10
1	B1	12.7	0.5%	1-10
1	C1	29.1	1.0%	1-10
2	A2	1.4	0.1%	1-10
3	А3	4.6	0.2%	1-10
Subtotal	-	48.9	1.75%	-
		Medium Pı	riority	
1	D1	5.7	0.2%	1-20
2	B2	58.7	2.1%	1-20
2	C2	109.3	3.9%	1-20
2	D2	42.8	1.5%	1-20
Subtotal	-	216.5	7.74%	-
		Low Prio	rity	
1	E1	81.8	2.9%	1-30
2	E2	352.7	12.6%	1-30
3	В3	27.2	1.0%	1-30
3	C3	38.7	1.4%	1-30
3	D3	22.3	0.8%	1-30
3	E3	223.5	8.0%	1-30
Subtotal	-	746.2	26.68%	-
		No Deficiencies	Identified	
4	В4	152.7	5.5%	N/A
4	C4	151.1	5.4%	N/A
4	D4	224.3	8.0%	N/A
4	E4	1121.8	40.1%	N/A

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4	New	135.6	4.8%	N/A
Subtotal	-	1,785.51	63.8%	-
Totals	-	2,797.1	100%	

Table 5. Curb Ramp Barrier Summary & Transition Plan Phasing Schedule

Category	Priority	Total Ramps	Percent Total	Schedule Year
		High Priority	,	
1	A1	3	0.0%	1-10
1	B1	43	0.1%	1-10
1	C1	108	0.3%	1-10
1	D1	71	0.2%	1-10
2	B2	445	1.4%	1-10
2	C2	869	2.8%	1-10
2	A2	27	0.1%	1-10
4	A4	68	0.2%	1-10
Subtotal	-	1,634	5.2%	-
		Medium Prior	ity	
2	D2	695	2.2%	1-20
3	В3	203	0.6%	1-20
3	C3	524	1.7%	1-20
3	D3	314	1.0%	1-20
Subtotal	-	1736	5.6%	-
		Low Priority		
1	E1	335	1.1%	1-30
2	E2	7193	23.0%	1-30
3	E3	1120	3.6%	1-30
4	B4	67	0.2%	1-30
4	C4	311	1.0%	1-30
4	D4	202	0.6%	1-30
4	E4	595	1.9%	1-30
Subtotal	-	9,823	31.4%	-
		No Deficiencies Ide	entified	
5	B5	1010	3.2%	N/A
5	C5	2192	7.0%	N/A
5	D5	2597	8.3%	N/A
5	E5	9356	29.9%	N/A
5	New	2907	9.3%	N/A
Subtotal	-	18,062	57.8%	-
Totals	-	31,255	100.00%	-

Conclusion

During 2020, ACHD updated 118 curb ramps and 41.5 miles of sidewalk. Combined with private development, 1,109 curb ramps and 29.6 miles of sidewalk were installed. Ada County now has 57.8 percent compliant curb ramps and 63.8 percent compliant sidewalks. Additionally, 24 accessible pedestrian signal locations were installed in 2020.

Table 6: Summary of Progress of the Sidewalk and Curb Ramp Facilities

	20	19	2020		
	Sidewalks	Curb Ramps	Sidewalks	Curb Ramps*	
Projects completed	34.1 miles	140	71.1 miles	1,227	
Percent of total inventory that is compliant	60.3%	64.0%	63.8%	57.8%	

^{*}The decrease on curb ramp compliance is due to the re-assessment of the completed 2020 diagonal curb ramp inventory.

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Appendix A: Sidewalks Matrix, Description, Projects Completed and Projects Map

Sidewalks		ADA 35.150(d) Geospatial Proximity Priorities*				
		Α	В	D	E	F
Priorities (Category)	Priority Description	Location of Citizen Complaint / Request (ADA Title II Program Access)	Location Serving Government Offices & Public Facilities	Location Serving Transportation	Location Serving Commercial Districts, Employers	Location Serving Other Areas
1	See Category 1 Description	A1 High Priority	B1	C1	D1	E1
2	See Category 2 Description	A2	B2 Medium Priority	C2	D2	E2
3	See Category 3 Description	А3	B3 Low Priority	С3	D3	E3
4	No deficiencies identified	А4	В4	C4	D4	E4

^{*}The priorities listed under columns B, C, D, and E are specified under title II 28 CFR § 35.150 (d).

Sidewalk Barrier Descriptions

Category 1:

- Sidewalk built prior to 2010 and the width is less than 48 inches.
- The sidewalk is built prior to 2010 and heaving and cracking is noted as significant.
- The sidewalk condition is considered poor.

Category 2:

- The sidewalk is built prior to 2010 and heaving and cracking is noted as moderate.
- The sidewalk is constructed of asphalt.
- The sidewalk condition is considered average.
- The sidewalk is built prior to 2010 and the number of vertical protrusions along a block is five or more.
- The sidewalk is built prior to 2010 and the number of driveway entries that exceeds two percent cross slope is four or more driveways.

Category 3:

- The sidewalk is built prior to 2010 and heaving and cracking is noted as minor.
- The sidewalk is built prior to 2010 and the number of vertical protrusions along a block is one to four.
- The sidewalk is built prior to 2010 and the number of driveway entries that exceeds two percent cross slope is one to three driveways.

Category 4:

Sidewalk built 2010 or later and/or no deficiencies identified.

Table 1: 2020 Sidewalk Repairs and Installments by ACHD

Project Description	Jurisdiction	Ramp Work	2018 Rank	Length (ft)
Hazardous Sidewalk	Eagle	ACHD	Low	281
Contract	Lagie	Project	LOW	201
Hazardous Sidewalk	Boise	ACHD	High	328
Contract	Doise	Project	riigii	320
Hazardous Sidewalk	Eagle	ACHD	Medium	130
Contract	Lagie	Project	Medium	130
Miscellaneous	Eagle	ACHD	Low	1095
Concrete Repair – 2018	Lagie	Project	LOW	1095
Hazardous Sidewalk	Eagle	ACHD	Low	239
Contract	Lagie	Project	LOW	259
Hazardous Sidewalk	Eagle	ACHD	Low	671
Contract	Lagie	Project	LOW	0/1
Hazardous Sidewalk	Eagle	ACHD	Low	268
Contract	Lagie	Project	LOW	200
Hazardous Sidewalk	Eaglo	ACHD	Low	799
Contract	Eagle	Project	LOW	799
Hazardous Sidewalk	Foolo	ACHD	Low	1865
Contract	Eagle	Project	LOW	1003
Hazardous Sidewalk	Foolo	ACHD	Low	854
Contract	Eagle	Project		654
Hazardous Sidewalk	Boise	ACHD	Lligh	200
Contract	boise	Project	High	200
Hazardous Sidewalk	Boise	ACHD	Lliab	356
Contract	boise	Project	High	330
Hazardous Sidewalk	Boise	ACHD	Medium 397	397
Contract	boise	Project	Medium	391
Miscellaneous	Doigo	ACHD	Low	1265
Concrete Repair – 2018	Boise	Project	Low	1205
Miscellaneous	Poigo	ACHD	Low	722
Concrete Repair – 2018	Boise	Project	LOW	122
Miscellaneous	Poiss	ACHD	Low	070
Concrete Repair – 2018	Boise	Project	Low	878
Hazardous Sidewalk	Poiss	ACHD	Low	0.4
Contract	Boise	Project	Low	84
Hazardous Sidewalk	Poiss	ACHD	Modium	567
Contract	Boise	Project	Medium	567
Hazardous Sidewalk	Poiss	ACHD	Low	224
Contract	Boise	Project	Low	331
Hazardous Sidewalk	Paias	ACHD	Llink	004
Contract	Boise	Project	High	904

Hazardous Sidewalk Contract	Boise	ACHD Project	Low	164
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	170
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	391
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	208
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	294
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	716
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	919
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	177
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	608
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	782
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	780
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	742
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	406
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	554
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	192
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	56
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	447
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	681
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	82
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	743
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	1280

	1	1	1	1
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	378
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	452
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	608
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	165
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1097
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	253
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	382
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	321
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	875
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	600
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	181
Hazardous Sidewalk Contract	Boise	ACHD Project	High	353
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	308
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	827
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	192
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	901
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1294
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	815
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	658
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1053
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	131

Hazardous Sidewalk	Boise	ACHD	High	1109
Contract	20.00	Project	9	
Hazardous Sidewalk	Boise	ACHD	High	998
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	361
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	1319
Contract		Project	<u> </u>	
Hazardous Sidewalk	Boise	ACHD	Medium	195
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	574
Contract	20.00	Project	g	0
Hazardous Sidewalk	Boise	ACHD	Medium	411
Contract	Boise	Project	Wediam	711
Hazardous Sidewalk	Boise	ACHD	Low	197
Contract	Doise	Project	LOW	197
Hazardous Sidewalk	Doine	ACHD	Lligh	1102
Contract	Boise	Project	High	1193
Hazardous Sidewalk	Daire	ACHD	1	004
Contract	Boise	Project	Low	834
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	High	1033
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	High	878
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	415
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	563
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	180
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	936
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	1057
Hazardous Sidewalk		ACHD		
	Boise		High	2569
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	217
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Low	193
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	186
Contract		Project		

Hazardous Sidewalk	Poiso	ACHD	Low	313
Contract	Boise	Project	Low	313
Hazardous Sidewalk	Boise	ACHD	Low	282
Contract	Doise	Project	LOW	202
Hazardous Sidewalk	Boise	ACHD	Medium	176
Contract	Doise	Project	Wicdiairi	170
Hazardous Sidewalk	Boise	ACHD	Low	720
Contract	20.00	Project	2011	, 20
Hazardous Sidewalk	Boise	ACHD	High	883
Contract	20.00	Project	g	333
Hazardous Sidewalk	Boise	ACHD	Low	309
Contract	25.55	Project		
Hazardous Sidewalk	Boise	ACHD	Low	259
Contract	20.00	Project	2011	200
Hazardous Sidewalk	Boise	ACHD	Low	714
Contract	20.00	Project	2011	,
Hazardous Sidewalk	Boise	ACHD	High	882
Contract	Doise	Project	riigii	002
Hazardous Sidewalk	Boise	ACHD	Low	300
Contract	Doise	Project	LOW	300
Hazardous Sidewalk	Boise	ACHD	Low	344
Contract	Doise	Project	LOW	344
Hazardous Sidewalk	Boise	ACHD	High	1045
Contract	Doise	Project	riigii	1043
Hazardous Sidewalk	Boise	ACHD	High	372
Contract	Doise	Project	riigii	312
Hazardous Sidewalk	Boise	ACHD	Medium	693
Contract	Doise	Project	Wediam	000
Hazardous Sidewalk	Boise	ACHD	Low	186
Contract	Doloc	Project	LOW	100
Hazardous Sidewalk	Boise	ACHD	Low	1282
Contract		Project	LOW	1202
Hazardous Sidewalk	Boise	ACHD	High	1045
Contract	20130	Project	i iigii	1040
Hazardous Sidewalk	Boise	ACHD	High	457
Contract	Doise	Project	riigii	701
Hazardous Sidewalk	Boise	ACHD	High	768
Contract	Doise	Project	riigii	7 00
Hazardous Sidewalk	Boise	ACHD	Low	196
Contract	Doise	Project	LOW	190
Hazardous Sidewalk	Boise	ACHD	Low	945
Contract	20100	Project	2014	0.10

Hazardous Sidewalk	Deire	ACHD	1	245
Contract	Boise	Project	Low	315
Hazardous Sidewalk	Boise	ACHD	High	628
Contract	boise	Project	High	028
Hazardous Sidewalk	Boise	ACHD	Low	403
Contract	Doise	Project	LOW	403
Hazardous Sidewalk	Boise	ACHD	High	310
Contract	Doise	Project	riigii	310
Hazardous Sidewalk	Boise	ACHD	Medium	979
Contract	Doise	Project	Wediam	919
Hazardous Sidewalk	Boise	ACHD	Low	224
Contract	Doise	Project	LOW	224
Hazardous Sidewalk	Boise	ACHD	Medium	911
Contract	Doise	Project	Wediam	311
Hazardous Sidewalk	Boise	ACHD	Medium	170
Contract		Project	Wodiam	170
Hazardous Sidewalk	Boise	ACHD	Low	345
Contract	Doise	Project	LOW	343
Hazardous Sidewalk	Boise	ACHD	High	312
Contract	Doise	Project	riigii	512
Hazardous Sidewalk	Boise	ACHD	Medium	664
Contract	Doise	Project	Medium	004
Hazardous Sidewalk	Boise	ACHD	Low	934
Contract	Doise	Project	LOW	934
Hazardous Sidewalk	Boise	ACHD	Low	450
Contract	Doise	Project	LOW	430
Hazardous Sidewalk	Boise	ACHD	Low	348
Contract	Doise	Project	LOW	340
Hazardous Sidewalk	Boise	ACHD	High	1371
Contract	Doise	Project	riigii	157 1
Hazardous Sidewalk	Boise	ACHD	Low	152
Contract	Doise	Project	LOW	132
Hazardous Sidewalk	Boise	ACHD	Low	273
Contract	Doise	Project	LOW	213
Hazardous Sidewalk	Boise	ACHD	Low	113
Contract	Duise	Project	LOW	113
Hazardous Sidewalk	Roiss	ACHD	Lliah	1224
Contract	Boise	Project	High	1224
Hazardous Sidewalk	Boise	ACHD	Medium	071
Contract	Doise	Project	Mediuiii	871
Hazardous Sidewalk	Boise	ACHD	Ligh	581
Contract		Project	High	301

Hazardous Sidewalk Contract	Boise	ACHD Project	High	684
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	700
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	244
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1155
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	205
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	1164
Hazardous Sidewalk Contract	Boise	ACHD Project	High	2271
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	209
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	657
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1119
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	533
Hazardous Sidewalk Contract	Boise	ACHD Project	High	958
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	320
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	593
Hazardous Sidewalk Contract	Boise	ACHD Project	High	775
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	419
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	374
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	326
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	632
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	202
Hazardous Sidewalk Contract	Boise	ACHD Project	High	689

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Hazardous Sidewalk Contract	Boise	ACHD Project	Low	628
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	828
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	170
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	223
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	243
Hazardous Sidewalk	Deire	ACHD	LUar	605
Contract	Boise	Project	High	695
Hazardous Sidewalk	Boise	ACHD	Low	147
Contract	Doise	Project	LOW	141
Hazardous Sidewalk	Boise	ACHD	Low	263
Contract	Doise	Project	LOW	200
Miscellaneous	Boise	ACHD	Low	587
Concrete Repair	Doise	Project	LOW	367
Hazardous Sidewalk	Boise	ACHD	Low	258
Contract	Doise	Project	LOW	230
Miscellaneous	Boise	ACHD	Low	474
Concrete Repair	Doise	Project	LOW	474
Hazardous Sidewalk	Boise	ACHD	Low	106
Contract	Doise	Project	LOW	100
Hazardous Sidewalk	Boise	ACHD	Low	899
Contract	Doise	Project	LOW	000
Miscellaneous	Boise	ACHD	Low	613
Concrete Repair - 2018	20.00	Project	2011	0.10
Miscellaneous	Eagle	ACHD	Low	1208
Concrete Repair - 2018		Project		.200
Hazardous Sidewalk	Boise	ACHD	Low	134
Contract	20.00	Project		
Miscellaneous	Meridian	ACHD	Low	615
Concrete Repair - 2018		Project		0.10
Hazardous Sidewalk	Boise	ACHD	Medium	441
Contract	20130	Project	Modium	7-7 1
Hazardous Sidewalk	Boise	ACHD	Medium	754
Contract	25.00	Project	caraiii	
Hazardous Sidewalk	Boise	ACHD	Medium	276
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	302
Contract		Project		

Hazardous Sidewalk	Boise	ACHD	Low	452
Contract	D0130	Project	LOW	702
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1223
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	273
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	407
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	350
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	647
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	334
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	202
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	433
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	246
Hazardous Sidewalk Contract	Boise	ACHD Project	High	212
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	543
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	695
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	202
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	323
Hazardous Sidewalk Contract	Boise	ACHD Project	High	497
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1602
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	728
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	374
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	170
Hazardous Sidewalk Contract	Boise	ACHD Project	High	765

Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	433
Hazardous Sidewalk Contract	Boise	ACHD Project	High	898
Hazardous Sidewalk Contract	Boise	ACHD Project	High	99
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	617
Hazardous Sidewalk Contract	Boise	ACHD Project	High	281
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	773
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	200
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	876
Hazardous Sidewalk Contract	Boise	ACHD Project	High	273
Hazardous Sidewalk Contract	Boise	ACHD Project	High	664
Hazardous Sidewalk Contract	Boise	ACHD Project	High	522
Hazardous Sidewalk Contract	Boise	ACHD Project	High	249
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	288
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	926
Hazardous Sidewalk Contract	Boise	ACHD Project	High	688
Hazardous Sidewalk Contract	Boise	ACHD Project	High	761
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	442
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	373
Hazardous Sidewalk Contract	Boise	ACHD Project	High	590
Hazardous Sidewalk Contract	Boise	ACHD Project	High	449
Boise Hill & Crestline Sidewalk and Ramp Project	Boise	ACHD Project	Low	327

Hazardous Sidewalk	Boise	ACHD	Medium	794
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	413
Contract Hazardous Sidewalk		Project ACHD		
	Boise	_	High	174
Contract Hazardous Sidewalk		Project		
	Boise	ACHD	Medium	120
Contract Hazardous Sidewalk		Project ACHD		
	Boise		Medium	473
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	798
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	172
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Low	256
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Low	114
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Low	312
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	489
Contract		Project	3	
Hazardous Sidewalk	Boise	ACHD	High	720
Contract		Project	9	
Hazardous Sidewalk	Boise	ACHD	Medium	460
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	317
Contract	20.00	Project	g	0
Hazardous Sidewalk	Boise	ACHD	Low	265
Contract	20.00	Project	20	200
Hazardous Sidewalk	Boise	ACHD	Low	214
Contract	20100	Project	LOVV	∠ 1 寸
Hazardous Sidewalk	Boise	ACHD	High	331
Contract	Dolac	Project	riigii	001
Hazardous Sidewalk	Boise	ACHD	Low	358
Contract	Poise	Project	LOW	330
Hazardous Sidewalk	D-i	ACHD	Low	440
Contract	Boise	Project	LOW	440
Hazardous Sidewalk	Boise	ACHD	Medium	3/16
Contract	DOISE	Project	Mediuiii	346
Hazardous Sidewalk	Boise	ACHD	High	999
Contract	DOISE	Project	riigii	333

Hazardous Sidewalk	Boise	ACHD	Low	174
Contract	Doise	Project	LOW	174
Hazardous Sidewalk	Boise	ACHD	High	568
Contract	Doise	Project	riigii	300
Hazardous Sidewalk	Boise	ACHD	Medium	901
Contract	Doise	Project	Medium	901
Hazardous Sidewalk	Boise	ACHD	High	261
Contract	Doise	Project	riigii	201
Hazardous Sidewalk	Boise	ACHD	Lligh	276
Contract	Doise	Project	High	270
Hazardous Sidewalk	Boise	ACHD	Lligh	571
Contract	Doise	Project	High	371
Hazardous Sidewalk	Boise	ACHD	Medium	218
Contract	boise	Project	Medium	210
Hazardous Sidewalk	Boise	ACHD	Low	615
Contract	Doise	Project	LOW	615
Hazardous Sidewalk	Doine	ACHD	Low	201
Contract	Boise	Project	Low	281
Hazardous Sidewalk	Deine	ACHD	High	263
Contract	Boise	Project		
Hazardous Sidewalk	Maridian A	ACHD	Low	00
Contract	Meridian	Project		89
Hazardous Sidewalk		ACHD	Low	007
Contract	Meridian	Project	Low	827
Hazardous Sidewalk	NA i Ii	ACHD	1	000
Contract	Meridian	Project	Low	389
Hazardous Sidewalk	NA i Ii	ACHD	1	700
Contract	Meridian	Project	Low	732
Miscellaneous	Faula	ACHD	N.A. alicona	143
Concrete Repair	Eagle	Project	Medium	143
Miscellaneous	Facile	ACHD	1	245
Concrete Repair	Eagle	Project	Low	245
Hazardous Sidewalk	NA i - li	ACHD	1	4440
Contract	Meridian	Project	Low	1419
Hazardous Sidewalk	N A = ==! =!! · · · ·	ACHD	1	000
Contract	Meridian	Project	Low	920
Hazardous Sidewalk	NA - mi U · · ·	ACHD	1	500
Contract	Meridian	Project	Low	506
Hazardous Sidewalk	NA U	ACHD	1	200
Contract	Meridian	Project	Low	396
Hazardous Sidewalk	NA U	ACHD	1	0.40
Contract	Meridian	Project	Low	249

Hazardous Sidewalk Contract	Meridian	ACHD Project	Low	373
Miscellaneous	Eagle	ACHD	Medium	359
Concrete Repair Hazardous Sidewalk	Boise	Project ACHD	∐igh	72
Contract	Duise	Project	High	12
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	705
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	255
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	246
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	266
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	304
Hazardous Sidewalk Contract	Boise	ACHD Project	High	101
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	2691
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	254
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	335
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	316
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	635
Hazardous Sidewalk Contract	Boise	ACHD Project	High	488
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	381
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	1208
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	1216
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	408
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	178
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	827

Hazardous Sidewalk	Boise	ACHD	Low	620
Contract	Doise	Project	LOW	020
Hazardous Sidewalk	Boise	ACHD	High	161
Contract	Doise	Project	riigii	101
Hazardous Sidewalk	Boise	ACHD	Low	220
Contract	Doise	Project	LOW	220
Miscellaneous	Boise	ACHD	Low	2281
Concrete Repair – 2018	Doise	Project	LOW	2201
Miscellaneous	Boise	ACHD	Low	1034
Concrete Repair – 2018	Doise	Project	LOW	1034
Hazardous Sidewalk	Boise	ACHD	Low	207
Contract	Doise	Project	LOW	207
Hazardous Sidewalk	Boise	ACHD	Low	380
Contract	Doise	Project	LOW	360
Miscellaneous	Boise	ACHD	Low	252
Concrete Repair – 2018	boise	Project	Low	252
Hazardous Sidewalk	Daine	ACHD	1	622
Contract	Boise	Project	Low	633
Miscellaneous	Daine	ACHD	1	202
Concrete Repair – 2018	Boise	Project	Low	282
Hazardous Sidewalk	Roise	ACHD	Low	440
Contract	Boise	Project	Low	446
Hazardous Sidewalk	Daire	ACHD	NA - disses	505
Contract	Boise	Project	Medium	525
Hazardous Sidewalk	D-:	ACHD	I II I-	740
Contract	Boise	Project	High	712
Hazardous Sidewalk	D-:	ACHD	1	740
Contract	Boise	Project	Low	713
Hazardous Sidewalk	D-:	ACHD	11:1-	400
Contract	Boise	Project	High	136
Hazardous Sidewalk	Daine	ACHD	l li ala	700
Contract	Boise	Project	High	723
Hazardous Sidewalk	Dains	ACHD	1	404
Contract	Boise	Project	Low	184
Hazardous Sidewalk	D-:	ACHD	1	074
Contract	Boise	Project	Low	871
Hazardous Sidewalk	D-iii	ACHD	1	000
Contract	Boise	Project	Low	283
Hazardous Sidewalk	Deite	ACHD	1	000
Contract	Boise	Project	Low	293
Hazardous Sidewalk	D-:	ACHD	1	404
Contract	Boise	Project	Low	484

		l	1	
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	91
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	399
Hazardous Sidewalk Contract	Boise	ACHD Project	High	760
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	299
Hazardous Sidewalk	Boise	ACHD	Medium	422
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	131
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	2084
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	705
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	245
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	271
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	554
Contract Hazardous Sidewalk	Boise	Project ACHD	High	509
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	694
Contract Hazardous Sidewalk Contract	Boise	Project ACHD	Medium	80
Hazardous Sidewalk	Boise	Project ACHD Project	Low	485
Contract Hazardous Sidewalk Contract	Boise	ACHD Project	Low	329
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	336
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	988
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	175
Hazardous Sidewalk Contract	Boise	ACHD Project	High	602
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	190

Hazardous Sidewalk Contract	Boise	ACHD Project	High	1136
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	2140
Hazardous Sidewalk	Boise	ACHD	Low	514
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	244
Contract Hazardous Sidewalk	Boise	Project ACHD	High	638
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	563
Contract Hazardous Sidewalk		Project ACHD		
Contract Hazardous Sidewalk	Boise	Project	High	699
Contract	Boise	ACHD Project	Low	1050
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	225
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	215
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Medium	196
Hazardous Sidewalk Contract	Boise	ACHD	Medium	205
Hazardous Sidewalk Contract	Boise	Project ACHD Project	Medium	938
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	735
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	862
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	505
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	122
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	471
Hazardous Sidewalk Contract	Boise	ACHD Project	High	536
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	773
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	213

Hazardous Sidewalk	Boise	ACHD	Low	493
Contract	Doise	Project	LOW	433
Hazardous Sidewalk	l Boise		Medium	770
Contract		Project		_
Hazardous Sidewalk	Boise	ACHD	Medium	514
Contract		Project		
Miscellaneous	Eagle	ACHD	Medium	321
Concrete Repair		Project	Modium	
Hazardous Sidewalk	Boise	ACHD	Medium	257
Contract		Project	Wiodiairi	201
Miscellaneous	Eagle	ACHD	Medium	300
Concrete Repair	Lagic	Project	Wicdiani	300
Hazardous Sidewalk	Boise	ACHD	Low	415
Contract	Doise	Project	LOW	415
Hazardous Sidewalk	Boise	ACHD	Lligh	865
Contract	boise	Project	High	805
Hazardous Sidewalk	Deice	ACHD	Llimb	440
Contract	Boise	Project	High	140
Hazardous Sidewalk	Daire	ACHD	N.A. aliana	244
Contract	Boise	Project	Medium	
Hazardous Sidewalk		ACHD	Medium	239
Contract	Boise	Project		
Miscellaneous		ACHD	Medium	289
Concrete Repair	Eagle	Project		
Hazardous Sidewalk		ACHD	Low	186
Contract	Boise	Project		
Miscellaneous		ACHD	Medium	326
Concrete Repair – 2018	Eagle	Project		
Hazardous Sidewalk		ACHD	High	275
Contract	Boise	Project		
Hazardous Sidewalk		ACHD		413
Contract	Boise	Project	Medium	
Hazardous Sidewalk		ACHD		126
Contract	Boise	Project	High	
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Medium	243
Hazardous Sidewalk		ACHD		640
Contract	Boise	Project	Low	
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	404
Hazardous Sidewalk		ACHD		
Contract	Boise		Low	133
Contract		Project		

Boise	ACHD Project	Medium	625
Boise	ACHD Project	High	268
Boise	ACHD	Medium	269
Boise	ACHD	High	287
Boise	ACHD	Medium	583
Boise	ACHD	High	289
	-		
Boise	Project	Medium	308
Boise	Project	Low	314
Boise	ACHD Project	Low	205
Boise	ACHD Project	Low	320
Boise	ACHD Project	Low	292
Eagle	ACHD	Low	1087
Eagle	ACHD	Low	648
Eagle	ACHD	Low	466
Eagle	ACHD	Low	1549
Boise	ACHD Project	High	328
Boise	ACHD	Low	159
Boise	ACHD	Medium	108
Boise	ACHD	Medium	205
Boise	ACHD	Medium	356
Boise	ACHD Project	Medium	139
	Boise	Boise Project Boise ACHD Project	Boise Project ACHD High Project ACHD Project Boise ACHD Project ACHD Project Boise ACHD Project ACHD Project ACHD Project Boise ACHD Project Boise ACHD Project ACHD Project Boise ACHD Project ACHD ACHD Project ACHD Project ACHD Project ACHD ACHD ACHD ACHD ACHD ACHD ACHD ACHD

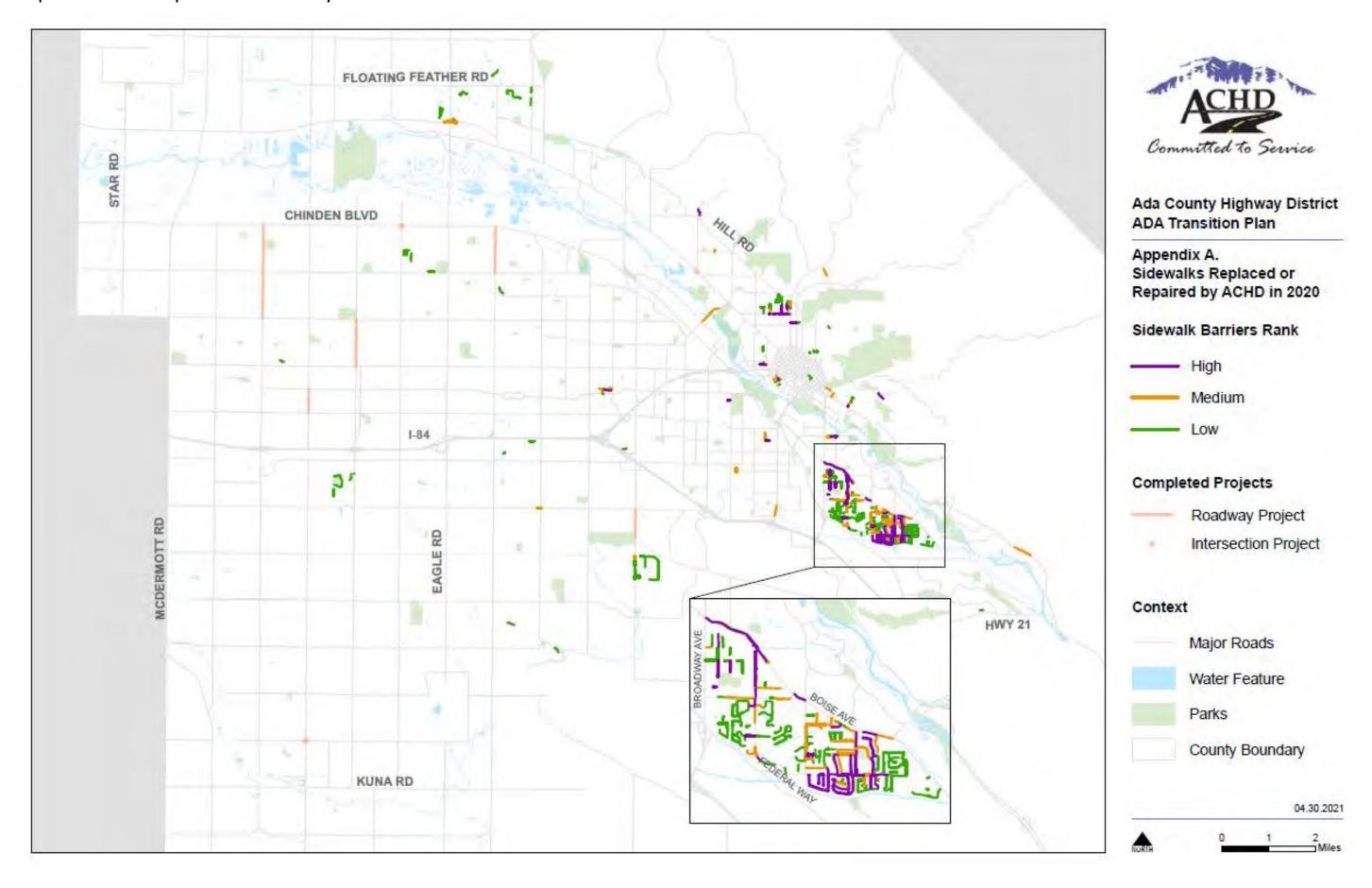
Contract	Boise		Low	298
		Project	LOW	
Hazardous Sidewalk	Boise	ACHD	Low	353
Contract	B0100	Project	LOW	
Hazardous Sidewalk	Meridian	ACHD	Low	629
Contract	Wendan	Project	LOW	020
Hazardous Sidewalk	Meridian	ACHD	Low	2834
Contract	Welldiali	Project	LOW	
*Hazardous Sidewalk	Boise	ACHD	Low	177
Contract	Doise	Project	LOW	177
Hazardous Sidewalk	Boise	ACHD	Low	225
Contract	Doise	Project	LOW	223
Hazardous Sidewalk	Boise	ACHD	Low	1874
Contract	Doise	Project	LOW	1074
Miscellaneous	Barber	ACHD	Madium	2040
Concrete Repair – 2018	Valley	Project	Medium	2040
Hazardous Sidewalk	Daire	ACHD	High	276
Contract	Boise	Project		
Hazardous Sidewalk	Daire	ACHD	Low	226
Contract	Boise	Project		
Hazardous Sidewalk	D. i.	ACHD	Low	259
Contract	Boise	Project		
Hazardous Sidewalk	Daire	ACHD	Low	445
Contract	Boise	Project	Low	115
Hazardous Sidewalk	D. i.	ACHD	Medium	4220
Contract	Boise	Project		1329
Hazardous Sidewalk	.	ACHD	1111	
Contract	Boise	Project	High	500
Hazardous Sidewalk	.	ACHD		299
Contract	Boise	Project	Medium	
Briarhill Dr Sidewalk				804
Repair	Boise	Project	High	
•		ACHD		531
Contract	Boise	Project	Medium	
Hazardous Sidewalk		· · · · · · · · · · · · · · · · · · ·	_	117
Contract	Boise		Low	
		ACHD		15-
	Boise		High	188
	Boise		Low	19
518026		Project		
Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Briarhill Dr Sidewalk Repair Hazardous Sidewalk Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Contract Hazardous Sidewalk Contract Contract Contract Hazardous Sidewalk Contract Contract	Boise	ACHD Project	Low Medium High Medium High Medium Low High	115 1329 500 299 804 531 117 188

2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	18
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	19
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium	257
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High	269
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High	278
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	288
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High	15
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium	16
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium	16
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	19
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	16
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	18
Hazardous Sidewalk Contract	l Boise		Low	234
Hazardous Sidewalk Contract	Boise	Project ACHD Project	Low	528
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	282

Hazardous Sidewalk	Boise	ACHD	Low	661
Contract	23.55	Project		
Hazardous Sidewalk	Garden City	ACHD	Medium	2438
Contract	/ Boise	Project		
Hazardous Sidewalk	Boise	ACHD	Low	219
Contract	Doise	Project		

^{*} Indicates a project completed as a result of the ACHD ADA grievance procedure

Map 1: 2020 Sidewalk Repairs and Installments by ACHD



Appendix B: Curb Ramps Matrix, Description, Projects Completed and Projects Map

Curb Ramps		ADA 35.150(d) Geospatial Proximity Priorities*					
		Α	В	С	D	E	
Priorities (Category)	Priority Description	Location of Citizen Complaint / Request (ADA Title II Program Access)	Location Serving Government Offices & Public Facilities	Location Serving Transportation	Location Serving Commercial Districts, Employers	Location Serving Other Areas	
1	See Category 1 Description	A1 High Priority	B1	C1	D1	E1	
2	See Category 2 Description	A2	B2	C2	D2	E2	
3	See Category 3 Description	А3	B3 Medium Priority	C3	D3	E3	
4	See Category 4 Description	A4	B4 Low Priority	C4	D4	E4	
5	No deficiencies identified	A5	B5	C5	D5	E5	

^{*}The priorities listed under columns B, C, D, and E are specified under title II 28 CFR § 35.150 (d).

Curb Ramp Barrier Descriptions

Category 1:

- The curb ramp is constructed with asphalt.
- The curb ramp condition is very poor.

Category 2:

- The curb ramp condition is below average.
- Top landing is less than three-by-three feet or there is no top landing.
- Width of ramp is less than 36 inches.
- Curb ramp is built prior to 2010 and is not located within marked crossings (when present).
- Curb ramp is built prior to 2010 and the bottom landing width is less than 36 inches.
- Running slope of ramp exceeds 8.33 percent.

Category 3:

- The curb ramp condition is average.
- Top landing is 36 to 47 inches.

Category 3 (cont.):

- Width of ramp is 36 to 47 inches.
- Curb ramp is built prior to 2010 and the bottom landing width is 36 to 47 inches.
- Curb ramp is built prior to 2010 and the bottom landing slope is greater than two percent.

Category 4:

- Cross slope of ramp exceeds two percent
- Curb ramp is built prior to 2010 and flared sides (if applicable) exceed 10 percent.
- Curb ramp is built prior to 2010 where the bottom of the ramp is not flush.

Category 5:

 Curb ramp built 2010 or later and/or no deficiencies identified.

Table 2: 2020 Curb Ramp Repairs and Installments by ACHD

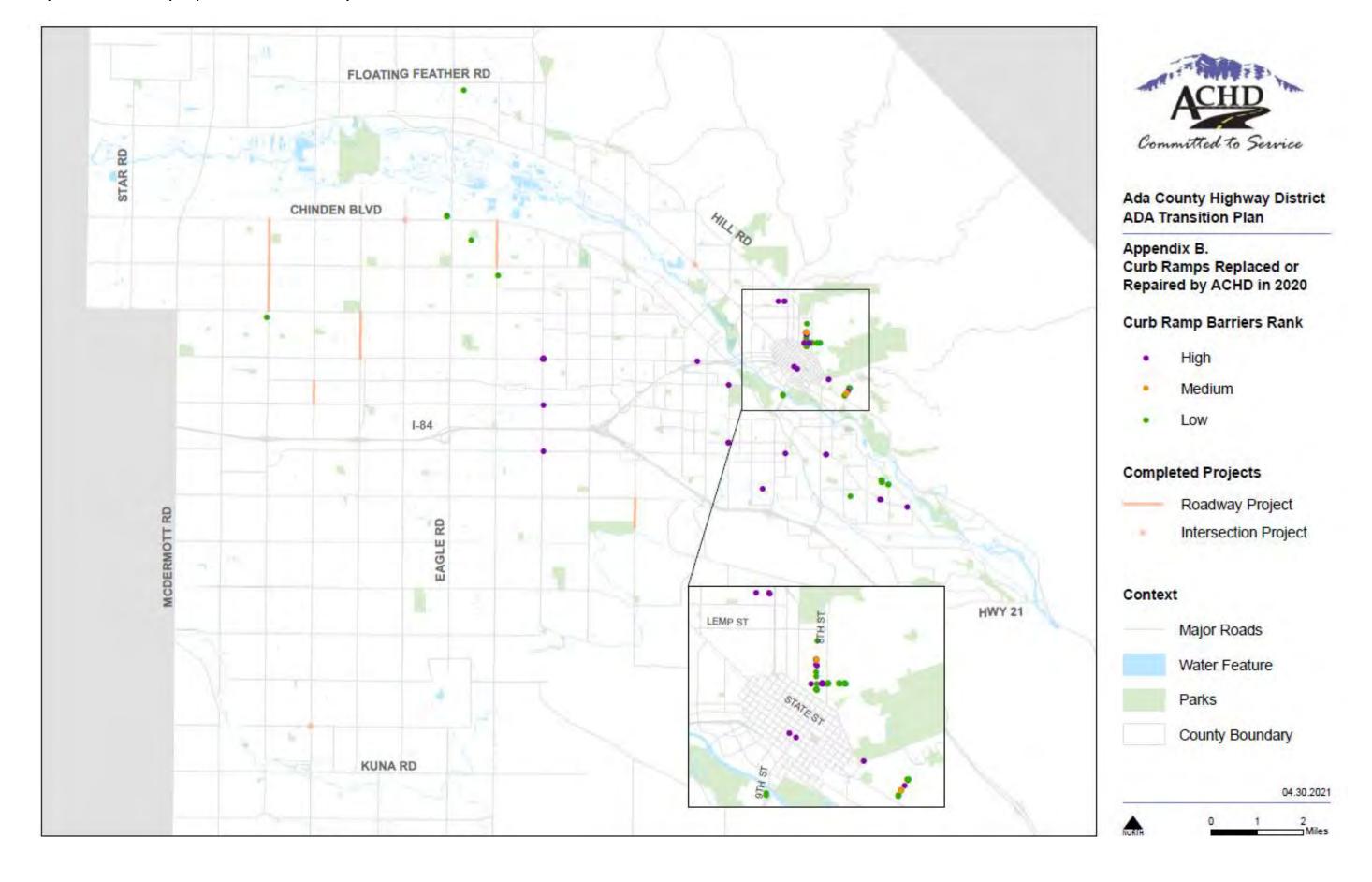
Project Description	Jurisdiction	Ramp Work	2018 Rank
709010	Boise	ACHD Project	High
710023	Boise	ACHD Project	High
710023	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract - Southeast Boise	Boise	ACHD Project	High
Miscellaneous Concrete Contract - Southeast Boise	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Eagle	ACHD Project	Low
Miscellaneous Concrete Contract	Eagle	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
*Fairview & Five Mile Intersection	Boise	ACHD Project	High
*Fairview & Five Mile Intersection	Boise	ACHD Project	High
*Fairview & Five Mile Intersection	Boise	ACHD Project	High
511011.001 - OV211	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Meridian	ACHD Project	Low
Roosevelt St, Overland to Cassia	Boise	ACHD Project	High
Roosevelt St, Overland to Cassia	Boise	ACHD Project	High
514030	Boise	ACHD Project	Low
514030	Boise	ACHD Project	Low
Guten Nach	Boise	ACHD Project	Low
814011.002	Boise	ACHD Project	High
807003.006	Boise	ACHD Project	High
2013 Federal Overlay	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low

2020 Residential Capital Maintenance	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance	Boise	ACHD Project	Low
2020 Residential Capital Maintenance	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
*2013 Federal Overlay	Boise	ACHD Project	Medium
2013 Federal Overlay	Boise	ACHD Project	High
2013 Federal Overlay	Boise	ACHD Project	High
2013 Federal Overlay	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
Guten Nach	Boise	ACHD Project	Low
Guten Nach	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High

2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
Hazardous Sidewalk Contract	Eagle	ACHD Project	Low
Hazardous Sidewalk Contract	Boise	ACHD Project	Low
Fort St Roundabout	Boise	ACHD Project	High
PROJECT #: 516010, Cloverdale Rd – Ustick Rd to McMillan Rd	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
2020 Residential Capital Maintenance – 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance – 518026	Boise	ACHD Project	Low
2010 Ramp & Hazardous Sidewalk Repair	Boise	ACHD Project	High

^{*} Indicates a project completed as a result of the ACHD ADA grievance procedure

Map 2: 2020 Curb Ramp Repairs and Installments by ACHD



Appendix C: Pedestrian Pushbuttons

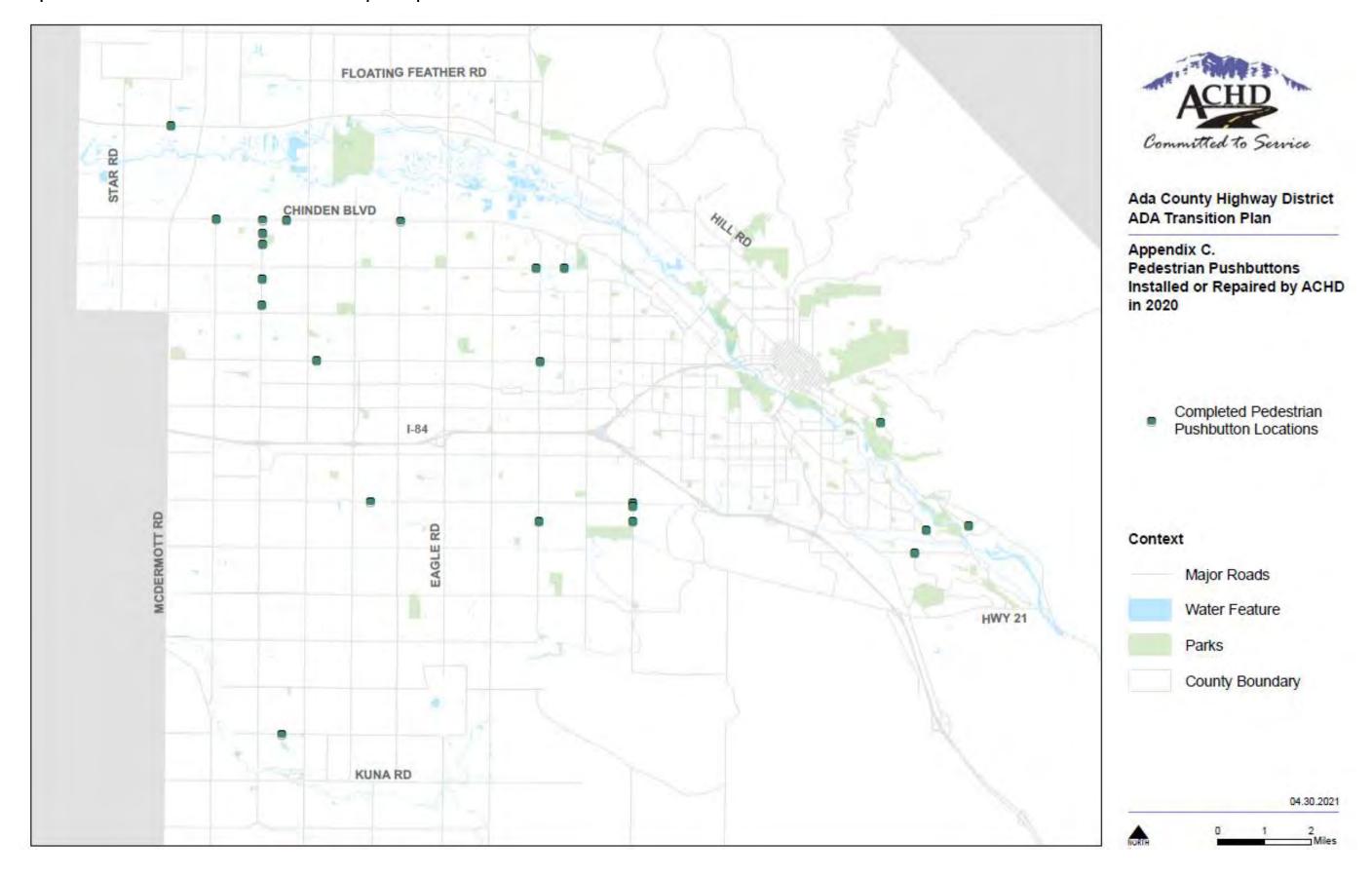
Table 4: 2020 Pedestrian Pushbutton Repairs and Installments

Location	Jurisdiction	Description	Priority
Intersection of Warm Springs Ave and Old Penitentiary Rd	Boise	Install a Rectangular Rapid Flashing Beacon	N/A
Intersection of Fairview Ave and Five Mile Rd	Boise	Repair Accessible Pedestrian Signals	High
Intersection of Ten Mile Rd and Lost Rapids Dr	Meridian	Install Accessible Pedestrian Signals	N/A
Intersection of Amity Rd and Holcomb Rd	Boise	Install a Pedestrian Hybrid Beacon	N/A
Intersection of McMillan Rd and Mitchell St	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Ten Mile Rd and Malta Dr	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of State St (Hwy 44) and Plummer Way	Star	Install Accessible Pedestrian Signals	N/A
Intersection of Chinden Blvd (US 20/26) and Long Lake Way	Meridian	Install Accessible Pedestrian Signals	Low
Intersection of Chinden Blvd (US 20/26) and Ten Mile Rd	Meridian	Install Accessible Pedestrian Signals	N/A
Intersection of Victory Rd and Standing Timber Ave	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Five Mile Rd and Seneca Dr	Boise	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Chinden Blvd (US 20/26) and Black Cat Rd	Meridian	Install Accessible Pedestrian Signals	N/A
Intersection of Boise Ave and Bergeson St	Boise	Install a Rectangular Rapid Flashing Beacon	N/A
Intersection of Ten Mile Rd and Grand Rapids Dr	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Ten Mile Rd and Nelis Dr	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Chinden Blvd (US 20/26) and Locust Grove Rd	Meridian	Install a Pedestrian Hybrid Beacon	Low
Intersection of Cherry Ln and 13 th St	Meridian	Install a Pedestrian Hybrid Beacon	N/A

Intersection of Cole Rd and Diamond St	Boise	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Cole Rd and Victory Dr	Boise	Install Accessible Pedestrian Signals	N/A
Intersection of Cole Rd and Sorenson Dr	Boise	Install Accessible Pedestrian	N/A
Intersection of Deer Flat Rd and School Ave	Kuna	Install a Pedestrian Hybrid Beacon	N/A
Intersection of McMillan Rd and Leather Way	Boise	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Warm Springs Ave and Millbrook Way	Boise	Install a Rectangular Rapid Flashing Beacon	N/A

^{*} Indicates a project completed as a result of the ACHD ADA grievance procedure

Map 3: 2020 Pedestrian Pushbutton Installment or Repair Map



AMERICANS WITH DISABILITIES ACT (ADA) ADA ANNUAL REPORT APPENDIX 2020

June 2021



Appendix A: Sidewalks Matrix, Description, Projects Completed and Projects Map

Sidewalks		ADA 35.150(d) Geospatial Proximity Priorities*				
		Α	В	D	E	F
Priorities (Category)	Priority Description	Location of Citizen Complaint / Request (ADA Title II Program Access)	Location Serving Government Offices & Public Facilities	Location Serving Transportation	Location Serving Commercial Districts, Employers	Location Serving Other Areas
1	See Category 1 Description	A1 High Priority	B1	C1	D1	E1
2	See Category 2 Description	A2	B2 Medium Priority	C2	D2	E2
3	See Category 3 Description	А3	B3 Low Priority	С3	D3	E3
4	No deficiencies identified	А4	В4	C4	D4	E4

^{*}The priorities listed under columns B, C, D, and E are specified under title II 28 CFR § 35.150 (d).

Sidewalk Barrier Descriptions

Category 1:

- Sidewalk built prior to 2010 and the width is less than 48 inches.
- The sidewalk is built prior to 2010 and heaving and cracking is noted as significant.
- The sidewalk condition is considered poor.

Category 2:

- The sidewalk is built prior to 2010 and heaving and cracking is noted as moderate.
- The sidewalk is constructed of asphalt.
- The sidewalk condition is considered average.
- The sidewalk is built prior to 2010 and the number of vertical protrusions along a block is five or more.
- The sidewalk is built prior to 2010 and the number of driveway entries that exceeds two percent cross slope is four or more driveways.

Category 3:

- The sidewalk is built prior to 2010 and heaving and cracking is noted as minor.
- The sidewalk is built prior to 2010 and the number of vertical protrusions along a block is one to four.
- The sidewalk is built prior to 2010 and the number of driveway entries that exceeds two percent cross slope is one to three driveways.

Category 4:

 Sidewalk built 2010 or later and/or no deficiencies identified.

Table 1: 2020 Sidewalk Repairs and Installments by ACHD

Project Description	Jurisdiction	Ramp Work	2018 Rank	Length (ft)
Hazardous Sidewalk	Eagle	ACHD	Low	281
Contract	Lagie	Project	LOW	201
Hazardous Sidewalk	Boise	ACHD	High	328
Contract	Doise	Project	riigii	320
Hazardous Sidewalk	Eagle	ACHD	Medium	130
Contract	Lagie	Project	Medium	130
Miscellaneous	Eagle	ACHD	Low	1095
Concrete Repair – 2018	Lagie	Project	LOW	1095
Hazardous Sidewalk	Eagle	ACHD	Low	239
Contract	Lagie	Project	LOW	259
Hazardous Sidewalk	Eagle	ACHD	Low	671
Contract	Lagie	Project	LOW	071
Hazardous Sidewalk	Eagle	ACHD	Low	268
Contract	Lagie	Project	LOW	200
Hazardous Sidewalk	Eaglo	ACHD	Low	799
Contract	Eagle	Project	LOW	799
Hazardous Sidewalk	Foolo	ACHD	Low	1865
Contract	Eagle	Project	Low	1003
Hazardous Sidewalk	-	ACHD	Low	854
Contract	Eagle	Project		034
Hazardous Sidewalk	Boise	ACHD	Lligh	200
Contract	boise	Project	High	200
Hazardous Sidewalk	Boise	ACHD	Lligh	356
Contract	boise	Project	High	330
Hazardous Sidewalk	Boise	ACHD	Medium	397
Contract	boise	Project	Medium	397
Miscellaneous	Daiga	ACHD	Low	1265
Concrete Repair – 2018	Boise	Project	Low	1200
Miscellaneous	Poigo	ACHD	Low	722
Concrete Repair – 2018	Boise	Project	LOW	122
Miscellaneous	Deice	ACHD	1	070
Concrete Repair – 2018	Boise	Project	Low	878
Hazardous Sidewalk	Poiss	ACHD	Low	0.4
Contract	Boise	Project	Low	84
Hazardous Sidewalk	Doise	ACHD	Modium	F67
Contract	Boise	Project	Medium	567
Hazardous Sidewalk	Deies	ACHD	Lave	224
Contract	Boise	Project	Low	331
Hazardous Sidewalk	De!	ACHD	1 121-	004
Contract	Boise	Project	High	904

Hazardous Sidewalk Contract	Boise	ACHD Project	Low	164
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	170
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	391
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	208
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	294
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	716
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	919
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	177
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	608
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	782
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	780
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	742
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	406
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	554
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	192
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	56
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	447
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	681
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	82
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	743
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	1280

Hazardous Sidewalk	Boise	ACHD	Medium	378
Contract		Project		
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	452
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	608
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	165
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Medium	1097
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	253
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Medium	382
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Medium	321
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	875
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	600
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Medium	181
Hazardous Sidewalk		ACHD		050
Contract	Boise	Project	High	353
Hazardous Sidewalk		ACHD		000
Contract	Boise	Project	Low	308
Hazardous Sidewalk	Dilli	ACHD		007
Contract	Boise	Project	Low	827
Hazardous Sidewalk	Daia -	ACHD	Lave	400
Contract	Boise	Project	Low	192
Hazardous Sidewalk	Daia -	ACHD	Madium	004
Contract	Boise	Project	Medium	901
Hazardous Sidewalk	Daia -	ACHD	Madium	4004
Contract	Boise	Project	Medium	1294
Hazardous Sidewalk	Doise	ACHD	Modium	045
Contract	Boise	Project	Medium	815
Hazardous Sidewalk	Doise	ACHD	Levi	GEO
Contract	Boise	Project	Low	658
Hazardous Sidewalk	Poiss	ACHD	Madium	1052
Contract	Boise	Project	Medium	1053
Hazardous Sidewalk	Boise	ACHD	Low	131
Contract	Doise	Project	LUW	131

Contract Hazardous Sidewalk Co
ContractBoiseProjectHigh998Hazardous Sidewalk ContractBoiseACHD ProjectMedium361Hazardous Sidewalk ContractBoiseACHD ProjectHigh1319Hazardous Sidewalk ContractBoiseACHD ProjectMedium195Hazardous Sidewalk ContractBoiseACHD ProjectHigh574Hazardous Sidewalk ContractBoiseACHD ProjectMedium411Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk Hazardous Sidewalk BoiseACHD ProjectHigh1193
Hazardous Sidewalk ContractBoiseACHD ProjectMedium361Hazardous Sidewalk ContractBoiseACHD ProjectHigh1319Hazardous Sidewalk ContractBoiseACHD ProjectMedium195Hazardous Sidewalk ContractBoiseACHD ProjectHigh574Hazardous Sidewalk ContractBoiseACHD ProjectMedium411Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk Hazardous Sidewalk BoiseACHD ProjectHigh1193
ContractBoiseProjectMedium361Hazardous Sidewalk ContractBoiseACHD ProjectHigh1319Hazardous Sidewalk ContractBoiseACHD ProjectMedium195Hazardous Sidewalk ContractBoiseACHD ProjectHigh574Hazardous Sidewalk ContractBoiseACHD ProjectMedium411Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk Hazardous Sidewalk BoiseACHD ProjectHigh1193
Hazardous Sidewalk ContractBoiseACHD ProjectHigh1319Hazardous Sidewalk ContractBoiseACHD ProjectMedium195Hazardous Sidewalk ContractBoiseACHD ProjectHigh574Hazardous Sidewalk ContractBoiseACHD ProjectMedium411Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk Hazardous SidewalkBoiseACHD ProjectHigh1193
ContractBoiseProjectHigh1318Hazardous Sidewalk ContractBoiseACHD ProjectMedium195Hazardous Sidewalk ContractBoiseACHD ProjectHigh574Hazardous Sidewalk ContractBoiseACHD ProjectMedium411Hazardous Sidewalk ContractBoiseACHD ProjectLow197Hazardous Sidewalk ContractBoiseACHD ProjectHigh1193
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Hazardous Sidewalk Contract Boise ACHD Project Hazardous Sidewalk Contract Hazardous Sidewalk Contract Boise ACHD Project ACHD Project ACHD Project Low 197 Hazardous Sidewalk Boise ACHD Project Hazardous Sidewalk ACHD Project Hazardous Sidewalk Boise ACHD High 1193
Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Boise ACHD Project ACHD ACHD Project Low 197 Hazardous Sidewalk Boise ACHD High 1193
Hazardous Sidewalk Contract Boise ACHD Project Hazardous Sidewalk Contract Boise ACHD Project ACHD Project Low 197 Hazardous Sidewalk Boise ACHD Project High 1193
Contract Hazardous Sidewalk Contract Hazardous Sidewalk Boise ACHD Project Low 197 ACHD High 1193
Hazardous Sidewalk Contract Boise ACHD Project Low 197 ACHD High 1193
Contract Boise Project Low 197 Hazardous Sidewalk Boise ACHD High 1193
Hazardous Sidewalk Boise ACHD High 1193
l Boise I High I 1193
Contract Project Project
Hazardous Sidewalk Boise ACHD Low 834
Contract Project 25.0
Hazardous Sidewalk Boise ACHD High 1033
Contract Project Project
Hazardous Sidewalk Boise ACHD High 878
Contract Project Project
Hazardous Sidewalk Boise ACHD Low 415
Contract Project Low 413
Hazardous Sidewalk Boise ACHD Low 563
Contract Project South
Hazardous Sidewalk Boise ACHD Low 180
Contract Project Low 180
Hazardous Sidewalk Roise ACHD Law 036
Contract Boise Project Low 936
Hazardous Sidewalk Reise ACHD Law 105
Contract Boise Project Low 1057
Hazardous Sidewalk ACHD
Contract Boise Project High 2569
Hazardous Sidewalk ACHD
Contract Boise Project Medium 217
Hazardous Sidewalk ACHD
Contract Boise Project Low 193
Hazardous Sidewalk ACHD
Contract Boise Project Medium 186

Hazardous Sidewalk	Poiso	ACHD	Low	313
Contract	Boise	Project	Low	313
Hazardous Sidewalk	Boise	ACHD	Low	282
Contract	Doise	Project	LOW	202
Hazardous Sidewalk	Boise	ACHD	Medium	176
Contract	Doise	Project	Wicdiairi	170
Hazardous Sidewalk	Boise	ACHD	Low	720
Contract	20.00	Project	2011	, 20
Hazardous Sidewalk	Boise	ACHD	High	883
Contract	20.00	Project	g	333
Hazardous Sidewalk	Boise	ACHD	Low	309
Contract	25.55	Project		
Hazardous Sidewalk	Boise	ACHD	Low	259
Contract	20.00	Project	2011	200
Hazardous Sidewalk	Boise	ACHD	Low	714
Contract	20.00	Project	2011	,
Hazardous Sidewalk	Boise	ACHD	High	882
Contract	Doise	Project	riigii	002
Hazardous Sidewalk	Boise	ACHD	Low	300
Contract	Doise	Project	LOW	300
Hazardous Sidewalk	Boise	ACHD	Low	344
Contract		Project		344
Hazardous Sidewalk	Boise	ACHD	High	1045
Contract	Doise	Project	riigii	1043
Hazardous Sidewalk	Boise	ACHD	High	372
Contract	Doise	Project	riigii	312
Hazardous Sidewalk	Boise	ACHD	Medium	693
Contract	Doise	Project	Wediam	000
Hazardous Sidewalk	Boise	ACHD	Low	186
Contract	Doloc	Project	LOW	100
Hazardous Sidewalk	Boise	ACHD	Low	1282
Contract		Project	LOW	1202
Hazardous Sidewalk	Boise	ACHD	High	1045
Contract	20130	Project	i iigii	1040
Hazardous Sidewalk	Boise	ACHD	High	457
Contract	Doise	Project	riigii	701
Hazardous Sidewalk	Boise	ACHD	High	768
Contract	Doise	Project	riigii	7 00
Hazardous Sidewalk	Boise	ACHD	Low	196
Contract	Doise	Project	LOW	190
Hazardous Sidewalk	Boise	ACHD	Low	945
Contract	20100	Project	LOVV	0.10

Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	315
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	High	628
Hazardous Sidewalk		ACHD		
	Boise		Low	403
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	310
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	979
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Low	224
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	911
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	170
Contract	Boloo	Project	Wiediairi	170
Hazardous Sidewalk	Boise	ACHD	Low	345
Contract	Doise	Project	LOW	343
Hazardous Sidewalk	Boise	ACHD	Lligh	312
Contract	Doise	Project	High	312
Hazardous Sidewalk	Daine	ACHD	Madium	664
Contract	Boise	Project	Medium	664
Hazardous Sidewalk	Daine	ACHD	1	004
Contract	Boise	Project	Low	934
Hazardous Sidewalk	Б.	ACHD		450
Contract	Boise	Project	Low	450
Hazardous Sidewalk	5 .	ACHD		0.40
Contract	Boise	Project	Low	348
Hazardous Sidewalk	. .	ACHD	,	40=:
Contract	Boise	Project	High	1371
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	152
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	273
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	113
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	High	1224
		ACHD		
Hazardous Sidewalk	Boise		Medium	871
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	581
Contract		Project		

Hazardous Sidewalk	Boise	ACHD	High	684
Contract	20.00	Project	9	
Hazardous Sidewalk	Boise	ACHD	Low	700
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Low	244
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	1155
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Medium	205
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	Low	1164
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	2271
Contract	20.00	Project	1.11911	2271
Hazardous Sidewalk	Boise	ACHD	Low	209
Contract	Doise	Project	LOW	209
Hazardous Sidewalk	Boise	ACHD	Low	657
Contract	Doise	Project	LOW	057
Hazardous Sidewalk	Deice	ACHD	Madium	1110
Contract	Boise	Project	Medium	1119
Hazardous Sidewalk	Delter	ACHD	NA U	500
Contract	Boise	Project	Medium	533
Hazardous Sidewalk	Б.	ACHD		050
Contract	Boise	Project	High	958
Hazardous Sidewalk		ACHD	_	
Contract	Boise	Project	Low	320
Hazardous Sidewalk		ACHD	_	
Contract	Boise	Project	Low	593
Hazardous Sidewalk	_	ACHD		
Contract	Boise	Project	High	775
Hazardous Sidewalk	_	ACHD		
Contract	Boise	Project	Medium	419
Hazardous Sidewalk	_	ACHD		
Contract	Boise	Project	Low	374
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	326
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	632
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	202
Hazardous Sidewalk		ACHD		
	Boise		High	689
Contract		Project		

III II- C' I II		A C! ! D		
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	628
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	828
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	170
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	223
Hazardous Sidewalk		ACHD		
Contract	Boise	Project	Low	243
Hazardous Sidewalk	Deire	ACHD	LUar	605
Contract	Boise	Project	High	695
Hazardous Sidewalk	Boise	ACHD	Low	147
Contract	Doise	Project	LOW	141
Hazardous Sidewalk	Boise	ACHD	Low	263
Contract	Doise	Project	LOW	200
Miscellaneous	Boise	ACHD	Low	587
Concrete Repair	Doise	Project	LOW	367
Hazardous Sidewalk	Boise	ACHD	Low	258
Contract	Doise	Project	LOW	230
Miscellaneous	Boise	ACHD	Low	474
Concrete Repair	Doise	Project	LOW	474
Hazardous Sidewalk	Boise	ACHD	Low	106
Contract	Doise	Project	LOW	100
Hazardous Sidewalk	Boise	ACHD	Low	899
Contract	Doise	Project	LOW	000
Miscellaneous	Boise	ACHD	Low	613
Concrete Repair - 2018	20.00	Project	2011	0.10
Miscellaneous	Eagle	ACHD	Low	1208
Concrete Repair - 2018		Project		.200
Hazardous Sidewalk	Boise	ACHD	Low	134
Contract	20.00	Project		
Miscellaneous	Meridian	ACHD	Low	615
Concrete Repair - 2018		Project		0.10
Hazardous Sidewalk	Boise	ACHD	Medium	441
Contract	20130	Project	Modium	7-7 1
Hazardous Sidewalk	Boise	ACHD	Medium	754
Contract	25.00	Project	caraiii	
Hazardous Sidewalk	Boise	ACHD	Medium	276
Contract		Project		
Hazardous Sidewalk	Boise	ACHD	High	302
Contract		Project		

Hazardous Sidewalk	Boise	ACHD	Low	452
Contract	D0130	Project	LOW	702
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1223
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	273
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	407
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	350
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	647
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	334
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	202
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	433
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	246
Hazardous Sidewalk Contract	Boise	ACHD Project	High	212
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	543
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	695
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	202
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	323
Hazardous Sidewalk Contract	Boise	ACHD Project	High	497
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	1602
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	728
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	374
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	170
Hazardous Sidewalk Contract	Boise	ACHD Project	High	765

Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	433
Hazardous Sidewalk Contract	Boise	ACHD Project	High	898
Hazardous Sidewalk Contract	Boise	ACHD Project	High	99
Hazardous Sidewalk	Boise	ACHD	Low	617
Contract Hazardous Sidewalk	Boise	Project ACHD	High	281
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	773
Contract Hazardous Sidewalk Contract	Boise	Project ACHD Project	Low	200
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	876
Hazardous Sidewalk Contract	Boise	ACHD Project	High	273
Hazardous Sidewalk Contract	Boise	ACHD Project	High	664
Hazardous Sidewalk Contract	Boise	ACHD Project	High	522
Hazardous Sidewalk Contract	Boise	ACHD Project	High	249
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	288
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	926
Hazardous Sidewalk Contract	Boise	ACHD Project	High	688
Hazardous Sidewalk Contract	Boise	ACHD Project	High	761
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	442
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	373
Hazardous Sidewalk Contract	Boise	ACHD Project	High	590
Hazardous Sidewalk Contract	Boise	ACHD Project	High	449
Boise Hill & Crestline Sidewalk and Ramp Project	Boise	ACHD Project	Low	327

		1	1	1
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	794
Hazardous Sidewalk Contract	Boise	ACHD Project	High	413
Hazardous Sidewalk Contract	Boise	ACHD Project	High	174
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	120
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	473
Hazardous Sidewalk Contract	Boise	ACHD Project	High	798
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	172
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	256
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	114
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	312
Hazardous Sidewalk Contract	Boise	ACHD Project	High	489
Hazardous Sidewalk Contract	Boise	ACHD Project	High	720
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	460
Hazardous Sidewalk Contract	Boise	ACHD Project	High	317
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	265
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	214
Hazardous Sidewalk Contract	Boise	ACHD Project	High	331
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	358
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	440
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	346
Hazardous Sidewalk Contract	Boise	ACHD Project	High	999

Hazardous Sidewalk	Boise	ACHD	Low	174
Contract	Doise	Project	LOW	174
Hazardous Sidewalk	Boise	ACHD	High	568
Contract	Doise	Project	riigii	300
Hazardous Sidewalk	Boise	ACHD	Medium	901
Contract	Doise	Project	Medium	901
Hazardous Sidewalk	Boise	ACHD	High	261
Contract	Doise	Project	riigii	201
Hazardous Sidewalk	Boise	ACHD	Lligh	276
Contract	Doise	Project	High	270
Hazardous Sidewalk	Boise	ACHD	Lligh	571
Contract	Doise	Project	High	371
Hazardous Sidewalk	Boise	ACHD	Medium	218
Contract	boise	Project	Medium	210
Hazardous Sidewalk	Boise	ACHD	Low	615
Contract	Doise	Project	LOW	615
Hazardous Sidewalk	Doine	ACHD	Low	201
Contract	Boise	Project	Low	281
Hazardous Sidewalk	Deine	ACHD	Llimb	262
Contract	Boise	Project	High	263
Hazardous Sidewalk	NA i Ii	ACHD	Law	
Contract	Meridian	Project	Low	89
Hazardous Sidewalk	NA i - li	ACHD	1	007
Contract	Meridian	Project	Low	827
Hazardous Sidewalk	NA i Ii	ACHD	1	000
Contract	Meridian	Project	Low	389
Hazardous Sidewalk	NA i Ii	ACHD	1	700
Contract	Meridian	Project	Low	732
Miscellaneous	Faula	ACHD	N.A. alicona	143
Concrete Repair	Eagle	Project	Medium	143
Miscellaneous	Facile	ACHD	1	245
Concrete Repair	Eagle	Project	Low	245
Hazardous Sidewalk	NA i - li	ACHD	1	4440
Contract	Meridian	Project	Low	1419
Hazardous Sidewalk	N A = ==! =!! · · · ·	ACHD	1	000
Contract	Meridian	Project	Low	920
Hazardous Sidewalk	NA - mi U · · ·	ACHD	1	500
Contract	Meridian	Project	Low	506
Hazardous Sidewalk	NA U	ACHD	1	200
Contract	Meridian	Project	Low	396
Hazardous Sidewalk	NA U	ACHD	1	0.40
Contract	Meridian	Project	Low	249

Hazardous Sidewalk Contract	Meridian	ACHD Project	Low	373
Miscellaneous	Eagle	ACHD	Medium	359
Concrete Repair Hazardous Sidewalk	Boise	Project ACHD	∐igh	72
Contract	Duise	Project	High	12
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	705
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	255
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	246
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	266
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	304
Hazardous Sidewalk Contract	Boise	ACHD Project	High	101
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	2691
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	254
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	335
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	316
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	635
Hazardous Sidewalk Contract	Boise	ACHD Project	High	488
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	381
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	1208
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Low	1216
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	408
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	178
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	827

Hazardous Sidewalk	Boise	ACHD	Low	620
Contract	Doise	Project	LOW	020
Hazardous Sidewalk	Boise	ACHD	High	161
Contract	Doise	Project	riigii	101
Hazardous Sidewalk	Boise	ACHD	Low	220
Contract	Doise	Project	LOW	220
Miscellaneous	Boise	ACHD	Low	2281
Concrete Repair – 2018	Doise	Project	LOW	2201
Miscellaneous	Boise	ACHD	Low	1034
Concrete Repair – 2018	Doise	Project	LOW	1034
Hazardous Sidewalk	Boise	ACHD	Low	207
Contract	Doise	Project	LOW	207
Hazardous Sidewalk	Boise	ACHD	Low	380
Contract	Doise	Project	LOW	360
Miscellaneous	Boise	ACHD	Low	252
Concrete Repair – 2018	boise	Project	Low	252
Hazardous Sidewalk	Daine	ACHD	1	622
Contract	Boise	Project	Low	633
Miscellaneous	Daine	ACHD	1	202
Concrete Repair – 2018	Boise	Project	Low	282
Hazardous Sidewalk		ACHD	1	440
Contract	Boise	Project	Low	446
Hazardous Sidewalk	Daire	ACHD	NA - disco-	505
Contract	Boise	Project	Medium	525
Hazardous Sidewalk	D-:	ACHD	I II I-	740
Contract	Boise	Project	High	712
Hazardous Sidewalk	D-:	ACHD	1	740
Contract	Boise	Project	Low	713
Hazardous Sidewalk	D-:	ACHD	11:1-	400
Contract	Boise	Project	High	136
Hazardous Sidewalk	Daine	ACHD	Llimb	700
Contract	Boise	Project	High	723
Hazardous Sidewalk	Daias	ACHD	1	404
Contract	Boise	Project	Low	184
Hazardous Sidewalk	D-i	ACHD	1	074
Contract	Boise	Project	Low	871
Hazardous Sidewalk	D-iii	ACHD	1	000
Contract	Boise	Project	Low	283
Hazardous Sidewalk	Deite	ACHD	1	000
Contract	Boise	Project	Low	293
Hazardous Sidewalk	D-i	ACHD	1	404
Contract	Boise	Project	Low	484

		l	1	
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	91
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	399
Hazardous Sidewalk Contract	Boise	ACHD Project	High	760
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	299
Hazardous Sidewalk	Boise	ACHD	Medium	422
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	131
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	2084
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	705
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	245
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	271
Contract Hazardous Sidewalk	Boise	Project ACHD	Low	554
Contract Hazardous Sidewalk	Boise	Project ACHD	High	509
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	694
Contract Hazardous Sidewalk Contract	Boise	Project ACHD	Medium	80
Hazardous Sidewalk	Boise	Project ACHD Project	Low	485
Contract Hazardous Sidewalk Contract	Boise	ACHD Project	Low	329
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	336
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	988
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	175
Hazardous Sidewalk Contract	Boise	ACHD Project	High	602
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	190

Hazardous Sidewalk Contract	Boise	ACHD Project	High	1136
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	2140
Hazardous Sidewalk	Boise	ACHD	Low	514
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	244
Contract Hazardous Sidewalk	Boise	Project ACHD	High	638
Contract Hazardous Sidewalk	Boise	Project ACHD	Medium	563
Contract Hazardous Sidewalk		Project ACHD		
Contract Hazardous Sidewalk	Boise	Project	High	699
Contract	Boise	ACHD Project	Low	1050
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	225
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	215
Miscellaneous Concrete Repair – 2018	Boise	ACHD Project	Medium	196
Hazardous Sidewalk Contract	Boise	ACHD	Medium	205
Hazardous Sidewalk Contract	Boise	Project ACHD Project	Medium	938
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	735
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	862
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	505
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	122
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	471
Hazardous Sidewalk Contract	Boise	ACHD Project	High	536
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	773
Hazardous Sidewalk Contract	Boise	ACHD Project	Medium	213

Hazardous Sidewalk	Boise	ACHD	Low	493
Contract	Doise	Project	LOW	455
Hazardous Sidewalk	Boise	ACHD	Medium	770
Contract		Project		_
Hazardous Sidewalk	Boise	ACHD	Medium	514
Contract		Project		•
Miscellaneous	Eagle	ACHD	Medium	321
Concrete Repair		Project	Modiani	<u> </u>
Hazardous Sidewalk	Boise	ACHD	Medium	257
Contract		Project	Wiodiaiii	201
Miscellaneous	Eagle	ACHD	Medium	300
Concrete Repair	Lagic	Project	Wicalam	000
Hazardous Sidewalk	Boise	ACHD	Low	415
Contract	Боізе	Project	LOW	415
Hazardous Sidewalk	Boise	ACHD	High	865
Contract	Doise	Project	riigii	803
Hazardous Sidewalk	Boise	ACHD	Lligh	140
Contract	boise	Project	High	140
Hazardous Sidewalk	Doigo	ACHD	Medium	244
Contract	Boise	Project	Medium	244
Hazardous Sidewalk	Poins	ACHD	Medium	220
Contract	Boise	Project	iviedium	239
Miscellaneous	Coalo	ACHD	Medium	200
Concrete Repair	Eagle	Project	iviedium	289
Hazardous Sidewalk	Deire	ACHD	1	400
Contract	Boise	Project	Low	186
Miscellaneous	Cl -	ACHD	N.A. alicona	200
Concrete Repair – 2018	Eagle	Project	Medium	326
Hazardous Sidewalk	De:	ACHD	1.13 1-	075
Contract	Boise	Project	High	275
Hazardous Sidewalk	Daire	ACHD	NA - Alleren	440
Contract	Boise	Project	Medium	413
Hazardous Sidewalk	D.:	ACHD	10.1	400
Contract	Boise	Project	High	126
Hazardous Sidewalk	.	ACHD		0.15
Contract	Boise	Project	Medium	243
Hazardous Sidewalk		ACHD	_	
Contract	Boise	Project	Low	640
Hazardous Sidewalk	_	ACHD		
Contract	Boise	Project	Low	404
Hazardous Sidewalk	_	ACHD		
Contract	Boise	Project	Low	133
201111400		1.0,000		

Boise	ACHD Project	Medium	625
Boise	ACHD Project	High	268
Boise	ACHD	Medium	269
Boise	ACHD	High	287
Boise	ACHD	Medium	583
Boise	ACHD	High	289
	-		
Boise	Project	Medium	308
Boise	Project	Low	314
Boise	ACHD Project	Low	205
Boise	ACHD Project	Low	320
Boise	ACHD Project	Low	292
Eagle	ACHD	Low	1087
Eagle	ACHD	Low	648
Eagle	ACHD	Low	466
Eagle	ACHD	Low	1549
Boise	ACHD Project	High	328
Boise	ACHD	Low	159
Boise	ACHD	Medium	108
Boise	ACHD	Medium	205
Contract Hazardous Sidewalk Contract Boise		Medium	356
Boise	ACHD Project	Medium	139
	Boise	Boise Project Boise ACHD Project	Boise Project ACHD High Project ACHD Project Boise ACHD Project ACHD Project Boise ACHD Project ACHD Project ACHD Project Boise ACHD Project Boise ACHD Project ACHD Project Boise ACHD Project ACHD ACHD Project ACHD Project ACHD Project ACHD ACHD ACHD ACHD ACHD ACHD ACHD ACHD

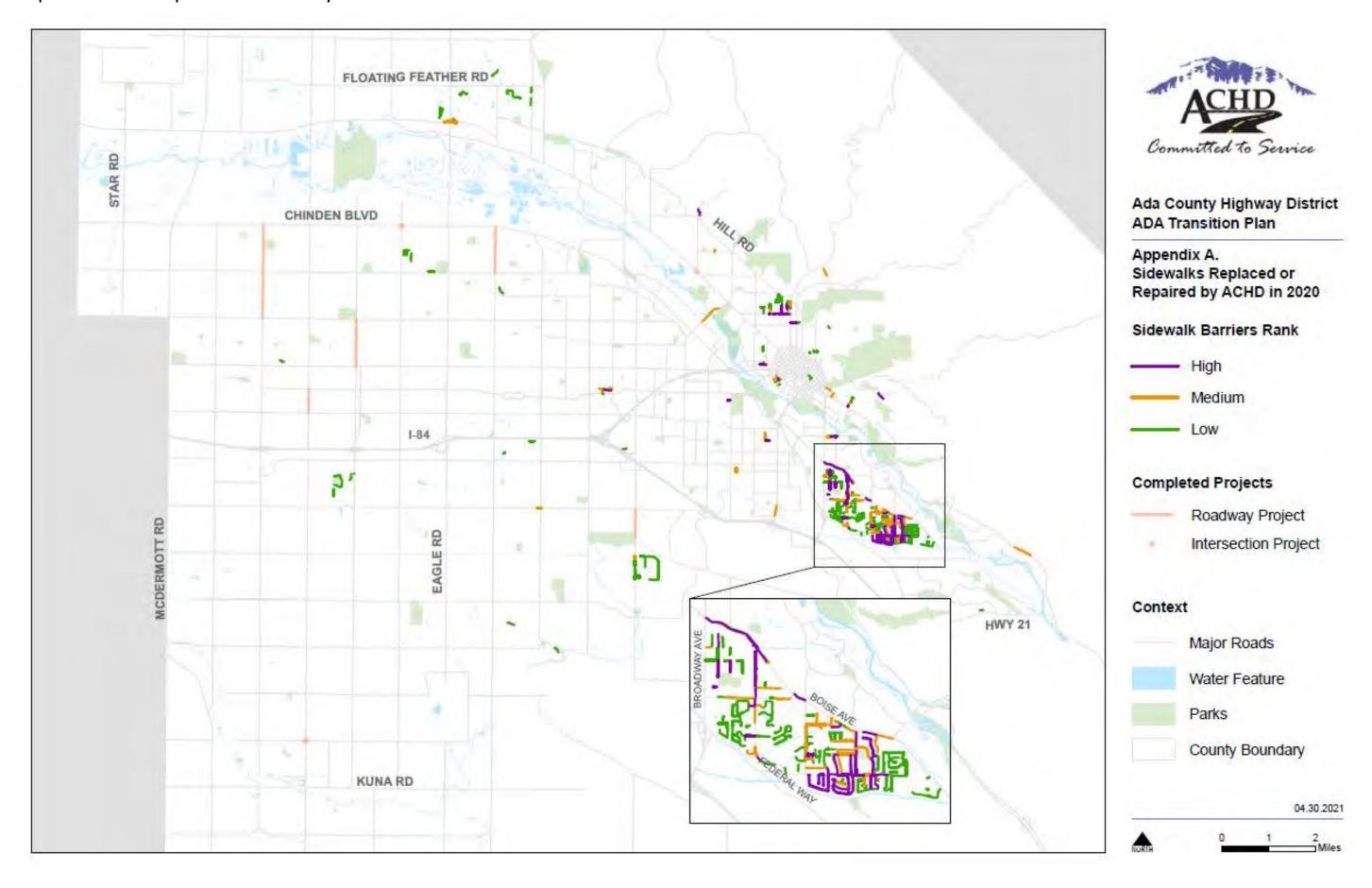
Contract	Boise		Low	298
		Project	LOW	230
Hazardous Sidewalk	Boise	ACHD	Low	353
Contract	B0100	Project		
Hazardous Sidewalk	Meridian	ACHD	Low	629
Contract	Wendan	Project	LOW	020
Hazardous Sidewalk	Meridian	ACHD	Low	2834
Contract	Welldiali	Project	LOW	
*Hazardous Sidewalk	Boise	ACHD	Low	177
Contract	Doise	Project	LOW	177
Hazardous Sidewalk	Boise	ACHD	Low	225
Contract	Doise	Project	LOW	223
Hazardous Sidewalk	Boise	ACHD	Low	1874
Contract	Doise	Project	LOW	1074
Miscellaneous	Barber	ACHD	Madium	00.40
Concrete Repair – 2018	Valley	Project	Medium	2040
Hazardous Sidewalk	Daire	ACHD	1111	276
Contract	Boise	Project	High	
Hazardous Sidewalk	Daire	ACHD	Low	226
Contract	Boise	Project		
Hazardous Sidewalk	D. i.	ACHD	Low	259
Contract	Boise	Project		
Hazardous Sidewalk	Daire	ACHD	Low	445
Contract	Boise	Project	Low	115
Hazardous Sidewalk	D. i.	ACHD	Medium	1220
Contract	Boise	Project		1329
Hazardous Sidewalk	.	ACHD	High	500
Contract	Boise	Project		
Hazardous Sidewalk	.	ACHD		299
Contract	Boise	Project	Medium	
Briarhill Dr Sidewalk				804
Repair	Boise	Project	High	
•		ACHD		50 4
Contract	Boise	Project	Medium	531
Hazardous Sidewalk		· · · · · · · · · · · · · · · · · · ·	_	117
Contract	Boise		Low	
		ACHD		188
	Boise		High	
	Boise		Low	19
518026		Project		
Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Briarhill Dr Sidewalk Repair Hazardous Sidewalk Contract Hazardous Sidewalk Contract Hazardous Sidewalk Contract Contract Hazardous Sidewalk Contract Contract Contract Hazardous Sidewalk Contract Contract	Boise	ACHD Project	Low Medium High Medium High Medium Low High	115 1329 500 299 804 531 117 188

2020 Residential Capital Maintenance - 518026	Boise	ise ACHD Low Project		18
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	19
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium	257
2020 Residential Capital Maintenance - 518026	Boise ACHD Project		High	269
2020 Residential Capital Maintenance - 518026	I ACHD I		High	278
2020 Residential Capital Maintenance - 518026	Boise	Boise ACHD Project		288
2020 Residential Capital Maintenance - 518026	Boise ACHD Project		High	15
2020 Residential Capital Maintenance - 518026	I ACH		Medium	16
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium	16
2020 Residential Capital Maintenance - 518026	I Maintenance - Boise ACHD		Low	19
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	16
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low	18
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	234
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	528
Hazardous Sidewalk Contract	Boise	ACHD Project	Low	282

Hazardous Sidewalk	Boise	ACHD	Low	661
Contract	23.55	Project	2011	331
Hazardous Sidewalk	Garden City	ACHD	Medium	2438
Contract	/ Boise	Project	Mediaiii	2430
Hazardous Sidewalk	Boise	ACHD	Low	219
Contract	Doise	Project		

^{*} Indicates a project completed as a result of the ACHD ADA grievance procedure

Map 1: 2020 Sidewalk Repairs and Installments by ACHD



Appendix B: Curb Ramps Matrix, Description, Projects Completed and Projects Map

Curb Ramps		ADA 35.150(d) Geospatial Proximity Priorities*					
		Α	В	С	D	E	
Priorities (Category)	Priority Description	Location of Citizen Complaint / Request (ADA Title II Program Access)	Location Serving Government Offices & Public Facilities	Location Serving Transportation	Location Serving Commercial Districts, Employers	Location Serving Other Areas	
1	See Category 1 Description	A1 High Priority	B1	C1	D1	E1	
2	See Category 2 Description	A2	B2	C2	D2	E2	
3	See Category 3 Description	А3	B3 Medium Priority	C3	D3	E3	
4	See Category 4 Description	A4	B4 Low Priority	C4	D4	E4	
5	No deficiencies identified	A5	B5	C5	D5	E5	

^{*}The priorities listed under columns B, C, D, and E are specified under title II 28 CFR § 35.150 (d).

Curb Ramp Barrier Descriptions

Category 1:

- The curb ramp is constructed with asphalt.
- The curb ramp condition is very poor.

Category 2:

- The curb ramp condition is below average.
- Top landing is less than three-by-three feet or there is no top landing.
- Width of ramp is less than 36 inches.
- Curb ramp is built prior to 2010 and is not located within marked crossings (when present).
- Curb ramp is built prior to 2010 and the bottom landing width is less than 36 inches.
- Running slope of ramp exceeds 8.33 percent.

Category 3:

- The curb ramp condition is average.
- Top landing is 36 to 47 inches.

Category 3 (cont.):

- Width of ramp is 36 to 47 inches.
- Curb ramp is built prior to 2010 and the bottom landing width is 36 to 47 inches.
- Curb ramp is built prior to 2010 and the bottom landing slope is greater than two percent.

Category 4:

- Cross slope of ramp exceeds two percent
- Curb ramp is built prior to 2010 and flared sides (if applicable) exceed 10 percent.
- Curb ramp is built prior to 2010 where the bottom of the ramp is not flush.

Category 5:

 Curb ramp built 2010 or later and/or no deficiencies identified.

Table 2: 2020 Curb Ramp Repairs and Installments by ACHD

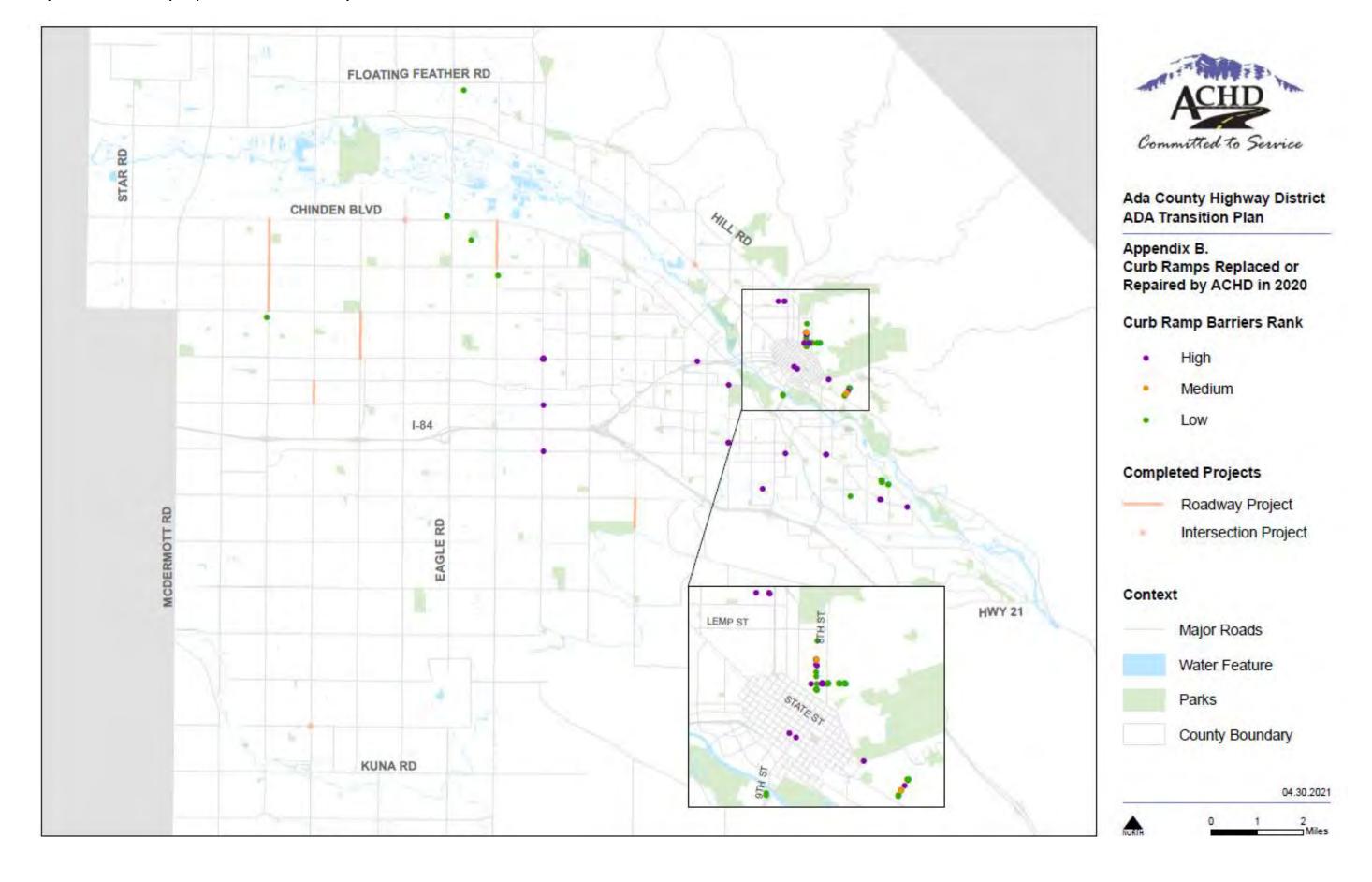
Project Description	Jurisdiction	Ramp Work	2018 Rank
709010	Boise	ACHD Project	High
710023	Boise	ACHD Project	High
710023	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
Miscellaneous Concrete Contract - Southeast Boise	Boise	ACHD Project	High
Miscellaneous Concrete Contract - Southeast Boise	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Eagle	ACHD Project	Low
Miscellaneous Concrete Contract	Eagle	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
*Fairview & Five Mile Intersection	Boise	ACHD Project	High
*Fairview & Five Mile Intersection	Boise	ACHD Project	High
*Fairview & Five Mile Intersection	Boise	ACHD Project	High
511011.001 - OV211	Boise	ACHD Project	High
Miscellaneous Concrete Contract	Meridian	ACHD Project	Low
Roosevelt St, Overland to Cassia	Boise	ACHD Project	High
Roosevelt St, Overland to Cassia	Boise	ACHD Project	High
514030	Boise	ACHD Project	Low
514030	Boise	ACHD Project	Low
Guten Nach	Boise	ACHD Project	Low
814011.002	Boise	ACHD Project	High
807003.006	Boise	ACHD Project	High
2013 Federal Overlay	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low

2020 Residential Capital Maintenance	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance	Boise	ACHD Project	Low
2020 Residential Capital Maintenance	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
*2013 Federal Overlay	Boise	ACHD Project	Medium
2013 Federal Overlay	Boise	ACHD Project	High
2013 Federal Overlay	Boise	ACHD Project	High
2013 Federal Overlay	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
Guten Nach	Boise	ACHD Project	Low
Guten Nach	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High

2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Medium
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance - 518026	Boise	ACHD Project	High
Hazardous Sidewalk Contract	Eagle	ACHD Project	Low
Hazardous Sidewalk Contract	Boise	ACHD Project	Low
Fort St Roundabout	Boise	ACHD Project	High
PROJECT #: 516010, Cloverdale Rd – Ustick Rd to McMillan Rd	Boise	ACHD Project	Low
Miscellaneous Concrete Contract	Boise	ACHD Project	Low
2020 Residential Capital Maintenance – 518026	Boise	ACHD Project	Low
2020 Residential Capital Maintenance – 518026	Boise	ACHD Project	Low
2010 Ramp & Hazardous Sidewalk Repair	Boise	ACHD Project	High

^{*} Indicates a project completed as a result of the ACHD ADA grievance procedure

Map 2: 2020 Curb Ramp Repairs and Installments by ACHD



Appendix C: Pedestrian Pushbuttons

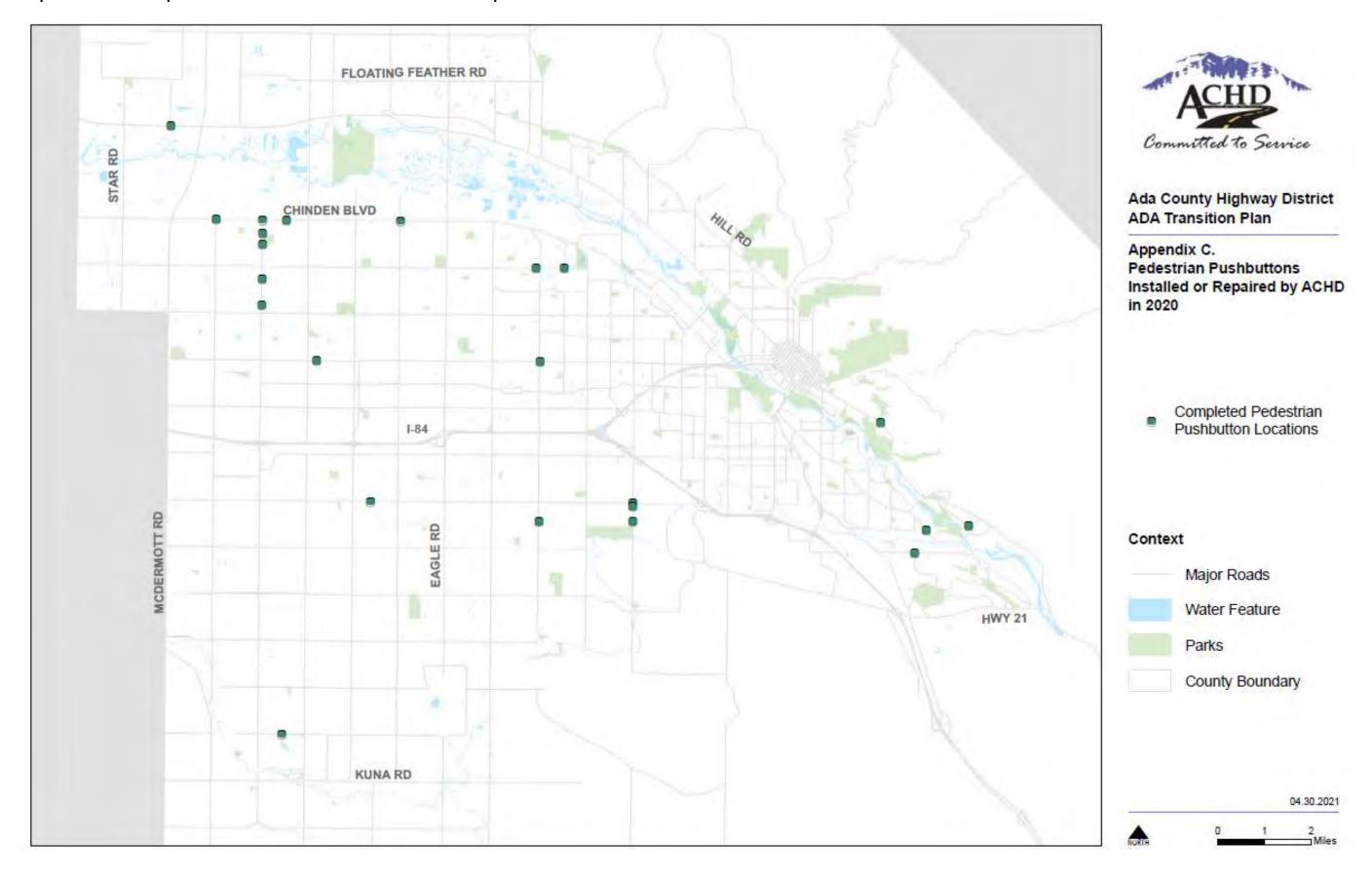
Table 4: 2020 Pedestrian Pushbutton Repairs and Installments

Location	Jurisdiction	Description	Priority
Intersection of Warm Springs Ave and Old Penitentiary Rd	Boise	Install a Rectangular Rapid Flashing Beacon	N/A
Intersection of Fairview Ave and Five Mile Rd	Boise	Repair Accessible Pedestrian Signals	High
Intersection of Ten Mile Rd and Lost Rapids Dr	Meridian	Install Accessible Pedestrian Signals	N/A
Intersection of Amity Rd and Holcomb Rd	Boise	Install a Pedestrian Hybrid Beacon	N/A
Intersection of McMillan Rd and Mitchell St	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Ten Mile Rd and Malta Dr	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of State St (Hwy 44) and Plummer Way	Star	Install Accessible Pedestrian Signals	N/A
Intersection of Chinden Blvd (US 20/26) and Long Lake Way	Meridian	Install Accessible Pedestrian Signals	Low
Intersection of Chinden Blvd (US 20/26) and Ten Mile Rd	Meridian	Install Accessible Pedestrian Signals	N/A
Intersection of Victory Rd and Standing Timber Ave	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Five Mile Rd and Seneca Dr	Boise	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Chinden Blvd (US 20/26) and Black Cat Rd	Meridian	Install Accessible Pedestrian Signals	N/A
Intersection of Boise Ave and Bergeson St	Boise	Install a Rectangular Rapid Flashing Beacon	N/A
Intersection of Ten Mile Rd and Grand Rapids Dr	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Ten Mile Rd and Nelis Dr	Meridian	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Chinden Blvd (US 20/26) and Locust Grove Rd	Meridian	Install a Pedestrian Hybrid Beacon	Low
Intersection of Cherry Ln and 13 th St	Meridian	Install a Pedestrian Hybrid Beacon	N/A

Intersection of Cole Rd and Diamond St	Boise	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Cole Rd and Victory Dr	Boise	Install Accessible Pedestrian Signals	N/A
Intersection of Cole Rd and Sorenson Dr	Boise	Install Accessible Pedestrian	N/A
Intersection of Deer Flat Rd and School Ave	Kuna	Install a Pedestrian Hybrid Beacon	N/A
Intersection of McMillan Rd and Leather Way	Boise	Install a Pedestrian Hybrid Beacon	N/A
Intersection of Warm Springs Ave and Millbrook Way	Boise	Install a Rectangular Rapid Flashing Beacon	N/A

^{*} Indicates a project completed as a result of the ACHD ADA grievance procedure

Map 2: 2020 Public Requests for Pedestrian Pushbutton Installment or Repair to ACHD





Ada County Highway District Curb Ramp and Pedestrian Pushbutton 2020 Update

October 2020







Acknowledgements

ACHD Leadership

Bruce S. Wong, Director

Jim Hansen, District 1 Commissioner

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Mary May, District 3 Commissioner, President

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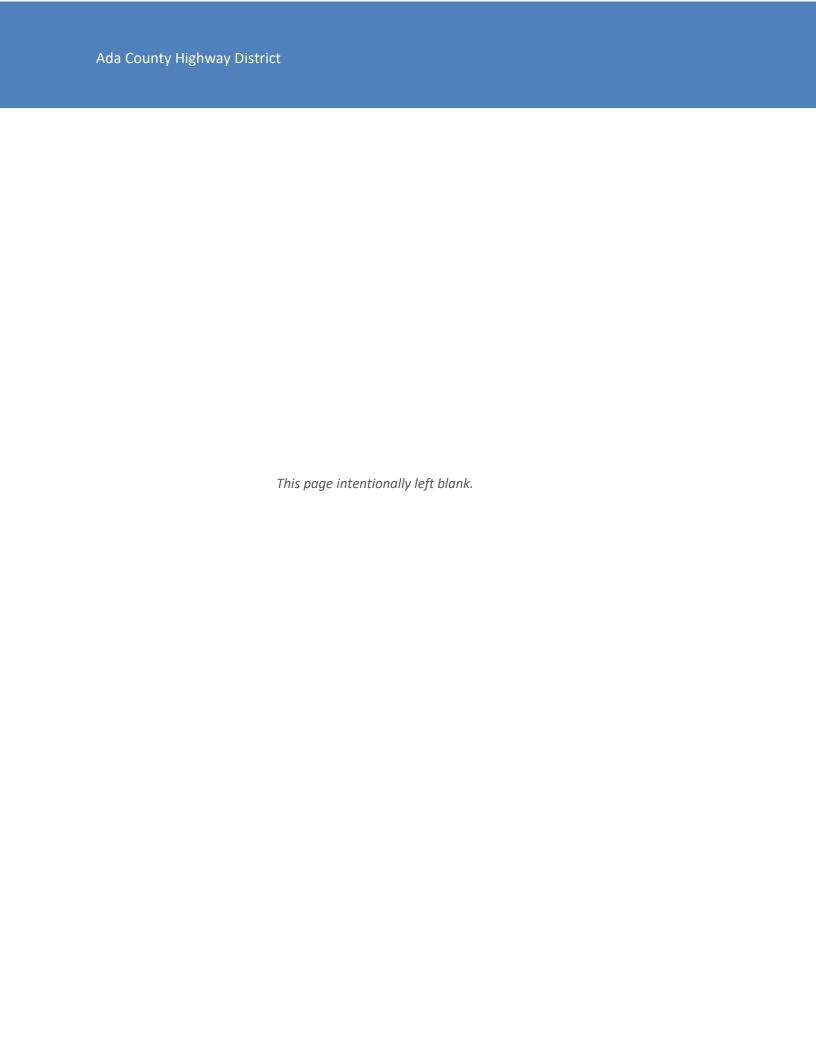


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- Map 4. Pushbutton Barrier Removal Priorities: High and Medium
- Map 5. Pushbutton Barrier Removal Priorities: Low
- Map 6. Pushbutton Barrier Removal Priorities: No Deficiencies Identified

References

2011 Proposed Guidelines for Pedestrian Facilities in the Public Right-of-Way (PROWAG), US Access Board

Manual on Uniform Traffic Control Devices (MUTCD), Federal Highway Administration

2019 ACHD ADA Self-Evaluation and Transition Plan

2010 ADA Standards for Accessible Design

Executive Summary

The 2020 ADA Diagonal Curb Ramp and Pedestrian Pushbutton Inventory Assessment Project provides an update to a subset of Ada County Highway District's (ACHD) inventory of curb ramps and the development of a new inventory of pedestrian pushbuttons.

In 2019, ACHD adopted an ADA Self-Evaluation and Transition Plan for achieving compliance with the American's with Disabilities Act (ADA) in the public right-of-way. The Transition Plan recommends periodically updating the existing inventory, including an accessibility assessment of the diagonal curb ramp inventory and the pedestrian signal inventory. The curb ramps included in this project were locations near intersections, signal poles, pedestrian crossings, and also curb ramps previously identified in the ADA Transition Plan as diagonal curb ramps with no deficiencies identified. The pedestrian pushbutton pole locations were identified using the ACHD pole database that includes all traffic signals, pedestrian crossings, and accessible pedestrian signal (APS) locations.

For the 2020 Inventory Assessment project, inventory teams received training on the latest ADA requirements and data collection procedures specific to this project. Data pertaining to the compliance of the curb ramps and pedestrian pushbuttons was collected during the spring and summer of 2020 and used to update the Transition Plan that will serve as a baseline for future pedestrian facility improvements.

A total of 6,338 curb ramps and 2,889 traffic signal poles were identified and evaluated for compliance as part of this project. Of the 2,889 poles identified, 665 (23%) of them did not have a pushbutton present. All traffic signal poles close to intersections and midblock crossings were evaluated because there was no clear indication where pedestrian pushbuttons were installed. Poles without pushbuttons included light poles or other utility poles, intersections with pre-timed pedestrian crossing phases, and signal poles that had additional standalone poles for the pushbuttons. The remaining 2,224 (77%) traffic signal poles with pedestrian pushbuttons present were evaluated for ADA compliance. Analysis of the data shows that 477 (21.4%) of the 2,224 poles with pushbuttons and 2,707 (42.7%) of the curb ramps evaluated have no deficiencies.

In addition to the compliance evaluation, each location was assigned a proximity priority based on its location relative to entities covered by the Americans with Disabilities Act: locations of citizen complaint/request, government offices and public facilities, transportation, commercial districts, and employers. A prioritization matrix (see Table 2 on Page 6) previously developed for the ACHD Transition Plan was used to rank the curb ramps and pushbuttons based on a combination of the proximity priority and compliance category. This matrix was used to prioritize the curb ramps and pedestrian pushbuttons evaluated during this project into High, Medium and Low Priorities.

A summary of the inventory findings and prioritization of curb ramps and pushbuttons is provided in Table 1 below.

Table 1. Priority Rank Distribution of Curb Ramps and Pushbuttons

Priority Rank	Curb Ramps	Percent Total	Pushbuttons	Percent Total
High	516	8.1%	859	29.7%
Medium	995	15.7%	401	13.9%
Low	2,120	33.5%	487	16.9%
No Deficiencies	2,707	42.7%	477	16.5%
No Pushbutton	-	-	665	23.0%
Totals	6,338	100%	2,889	100%

The assessment of the diagonal curb ramp and pedestrian pushbutton data will help ACHD in its continuous effort to identify and address accessibility barriers in the public right-of-way that limit access to individuals with disabilities.

1.0 Methodology

This project required an update to a selected portion of ACHD's existing curb ramp inventory and the creation of a new pedestrian pushbutton inventory. All data was collected by field staff using Survey123 and Collector mobile applications for ArcGIS online.

1.1 Identification Process

The curb ramps evaluated through this project are a subset of the countywide pedestrian curb ramp database and were identified based on their location relative to intersections, signal poles, pedestrian crossings, and also previously identified in the ADA Transition Plan as diagonal curb ramps with no deficiencies identified. A total of 6,338 diagonal curb ramps were identified through this process.

The pedestrian pushbutton pole locations were identified using the ACHD pole database that includes all traffic signals, pedestrian crossings, and accessible pedestrian signal (APS) locations. A total of 2,889 poles were identified for this assessment.

1.2 Training

Prior to beginning the inventory process, a training manual was developed to ensure the data would be collected correctly and consistently throughout the county. Each member of the data collection team completed a two-day training course where they learned the ADA requirements for the public right-of-way, how to measure all components of curb ramps and pushbuttons that pertain to compliance, and the correct operation of the data collection equipment and ArcGIS applications.

1.3 Data Collection

The field data collection effort began in March, 2020 and was completed the end of July, 2020. During this time, 6,338 curb ramps and 2,889 traffic signal poles (2,224 with pushbuttons) were inventoried. These features were measured and documented using custom data forms created with the ArcGIS applications. The questions on the form are included in Appendix A and Appendix B. Once a component of a curb ramp or pushbutton was found to be noncompliant the compliance category was assigned according to the barrier categories described in Tables 3 and 4.

A new curb ramp database was created to update a subset of the entire existing ACHD curb ramp inventory. The following attributes were measured and evaluated at curb ramp locations:

- Surface type and condition
- Ramp width, ramp running slope, and ramp cross slope
- Location of ramps relative to marked crosswalks
- Turning space width, turning space running slope, and turning space cross slope
- Transition area characteristics, such as gutter counter slope, perpendicular grade breaks, etc.
- Flare slopes
- Detectable warning dimensions and characteristics

The new pushbutton database includes the evaluation of all poles at 623 intersections and mid-block crossings with pedestrian pushbuttons. All traffic signal poles near those intersections and mid-block crossings were evaluated because there was no clear indication where pedestrian pushbuttons were installed. Of the 2,889 traffic signal poles that were inventoried, 665 (23%) did not have a pedestrian pushbutton. The poles without pushbuttons include intersections where the pedestrian crossing phase is pretimed with the traffic signal, corners that have a traffic signal pole and two standalone poles specifically for the pedestrian signal pushbuttons, and utility or light poles. Not all poles are required to have a pedestrian pushbutton.

The following attributes were measured and evaluated at pushbutton locations:

- Adjacent turning space, ramp and accessible route between
- Pushbutton location
- Height
- Diameter
- Signing
- Activation
- Tactile arrow
- Locator tone

Once the field data was collected, it went through a multi-level quality control process to verify accuracy.

1.4 Prioritization

ACHD previously developed a prioritization matrix, shown in Table 2 on page 6, to prioritize locations based on a combination of level of compliance and proximity to locations listed in the Americans with Disabilities Act. The ADA 28 CFR 35.150 (d) states that priority should be given to ramps near state and local government offices and facilities, transportation facilities, places of public accommodation, and employers.

The level of compliance was determined using the accessibility barrier category descriptions in Tables 3 and 4. The curb ramp barrier category descriptions from the 2019 Transition Plan were updated to conform to the technical requirements of the 2010 ADA Standards for Accessibility Design and best practices including the 2011 Proposed Guidelines for Pedestrian Facilities in the Public Right-of-Way (PROWAG). The pushbutton barrier category descriptions were developed using the Manual on Uniform Traffic Control Devices (MUTCD) and best practices like the 2011 PROWAG.

Each curb ramp and pushbutton was assigned a rank based on the matrix in Table 2. The facilities were ranked as High, Medium, or Low Priority. Each ranking was color referenced, with the High Priority rank shaded in purple, the Medium Priority rank in yellow, and the Low Priority rank in green. The facilities with no deficiencies were ranked as No Deficiencies Identified and are not shaded. The columns in the matrix indicate the assigned priority and are in order of importance from left to right, with the left column having the highest importance. The rows indicate the category of condition assigned to each facility during the evaluation process, with the top row having the highest importance.

Table 2. Prioritization Matrix for Curb Ramps and Pushbuttons

Curb Ramps	and	ADA 35.150(d) Geospatial Proximity Priorities*				
-	Pushbuttons	Α	В	С	D	E
Priorities (Category)	Priority Description	Location of Citizen Complaint / Request (ADA Title II Program Access)	Location Serving Government Offices & Public Facilities	Location Serving Transportation	Location Serving Commercial Districts, Employers	Location Serving Other Areas
	See					
1	Category 1 Description	A1 High Priority	B1 	C1	D1	E1
2	See Category 2 Description	A2	B2	C2	D2	E2
3	See Category 3 Description	А3	B3 Medium Priority	C3	D3	E3
4	See Category 4 Description	A4	B4 Low Priority	C4	D4	E4
5	No deficiencies identified	A5	B5	C5	D5	E5

^{*}The priorities listed under columns B, C, D, and E are specified under title II 28 CFR § 35.150 (d).

Table 3. Curb Ramp Barrier Descriptions

Category 1:

- The curb ramp is constructed with asphalt or other material that does not provide a smooth, firm, stable, slip resistant surface.
- The curb ramp condition includes heavy cracking, settlement, or vertical surface discontinuities greater than 0.5 inches on the ramp, turning space (landing), or clear space.

Category 2:

- The turning space width is less than 36 inches by 36 inches or there is no turning space present.
- The width of ramp is less than 36 inches.
- The width of the clear space at the bottom of the ramp is less than 36 inches.
- The ramp is not located completely within marked crossings (when present).
- The running slope of the ramp exceeds 8.33 percent.
- The ramp does not have a detectable warning surface.
- The curb ramp condition includes vertical surface discontinuities between 0.25 and .05 inches on the ramp, turning space, or clear space.

Category 3:

- The turning space width is greater than 36 inches, but less than 48 inches.
- The width of ramp is greater than 36 inches, but less than 48 inches.
- The width of the clear space at the bottom of the ramp is greater than 36 inches, but less than 48 inches.

Category 3 (cont.):

- The gutter counter slope exceeds 5 percent.
- The detectable warning surface has deteriorated or been damaged.
- The detectable warning surface does not meet all of the following requirements: Correct dome size and spacing, contrast with adjacent surface, extends 2 feet in the direction of pedestrian travel, spans the full width of the ramp or turning space, and is placed according to PROWAG requirements.
- The curb ramp condition includes vertical surface discontinuities less than 0.25 inches on the ramp, turning space, or clear space.

Category 4:

- Cross slope of the ramp exceeds two percent.
- Flared sides (if applicable) exceed 10 percent.
- The transitions on and off the curb ramp are not flush and/or have abrupt level changes.
- Grade breaks are not perpendicular to the direction of travel.

Category 5:

No deficiencies identified.

Table 4. Pushbutton Barrier Descriptions

Category 1:

- The pushbutton is not adjacent to a landing.
- The pushbutton is obstructed.
- There is no accessible route from the pushbutton to the curb ramp.

Category 2:

- The pushbutton is not located between the edge of the crosswalk line (extended) farthest from the center of the intersection and the side of a curb ramp (if present), but not greater than 5 feet from said crosswalk line.
- The pushbutton is not located between 1.5 and 6 feet from the edge of the curb, shoulder or pavement or the pushbutton is more than 10 feet from the edge where there are physical constraints that make it impractical to place the pushbutton between 1.5 and 6 feet from the edge of the curb, shoulder or pavement.
- The face of the pushbutton is not parallel to the crosswalk to be used.
- The mounting height of the pushbutton is less than 3 feet or more than 4 feet above the sidewalk or landing.

Category 3:

- The pushbutton diameter is less than 2 inches.
- The pushbutton cannot be operated with one hand.
- The pushbutton cannot be operated using a closed fist.
- The pushbutton requires more than 5 lbs. of force to operate.

Category 3 (cont.):

- There are no signs mounted adjacent to or integral with the pedestrian pushbutton explaining their purpose and use.
- Signs do not clearly indicate which crosswalk signal is actuated by each pedestrian pushbutton.

Category 4:

- No tactile arrow is present on the pushbutton.
- The tactile arrow on the pushbutton does not have high visual contrast (Light on dark or dark on light).
- The tactile arrow is not aligned parallel to the direction of travel on the associated crosswalk.
- A locator tone is not provided.
- The locator tone does not have a duration of 0.15 seconds or less.
- The locator tone does not repeat at one second intervals.
- The locator tone does not deactivate when the traffic control signal is in flashing mode.
- The locator tone intensity is not responsive to ambient sound.
- The locator tone is not audible 6 to 12 feet from the pushbutton.
- There is not at least 10 feet between poles equipped with accessible pedestrian pushbuttons.

Category 5:

No deficiencies identified.

2.0 Findings

During this project, a total of 6,338 curb ramps and 2,889 traffic signal poles were identified and evaluated for compliance. Table 3 summarizes the curb ramps and pushbuttons that fall into each compliance category based on the barrier descriptions from the previous section. Analysis showed that 42.7% of the curb ramps evaluated during this project have no deficiencies and 21.4% of the poles with pushbuttons present no deficiencies.

Table 5. Summary of Compliance by Barrier Description Category

Category	Curb Ramps	Percent Total	Pushbuttons	Percent Total
1	279	4.4%	298	13.4%
2	1,037	16.4%	1,097	49.3%
3	1,412	22.3%	99	4.5%
4	903	14.2%	253	11.4%
5	2,707	42.7%	477	21.5%
N/A*	-		665	-
Totals	6,338	100%	2,889	100%

N/A* = Pole locations with no pushbutton present

2.1 Curb Ramps

Table 6 on page 10 and Maps 1 through 3 summarize the priority ranks for ACHD's curb ramps that were calculated from the compliance and proximity scores. The inventory for the 2020 update includes 516 high priority curb ramps, 995 medium priority curb ramps, and 2120 low priority curb ramps. There are also 2,707 with no deficiencies identified.

2.2 Pushbuttons

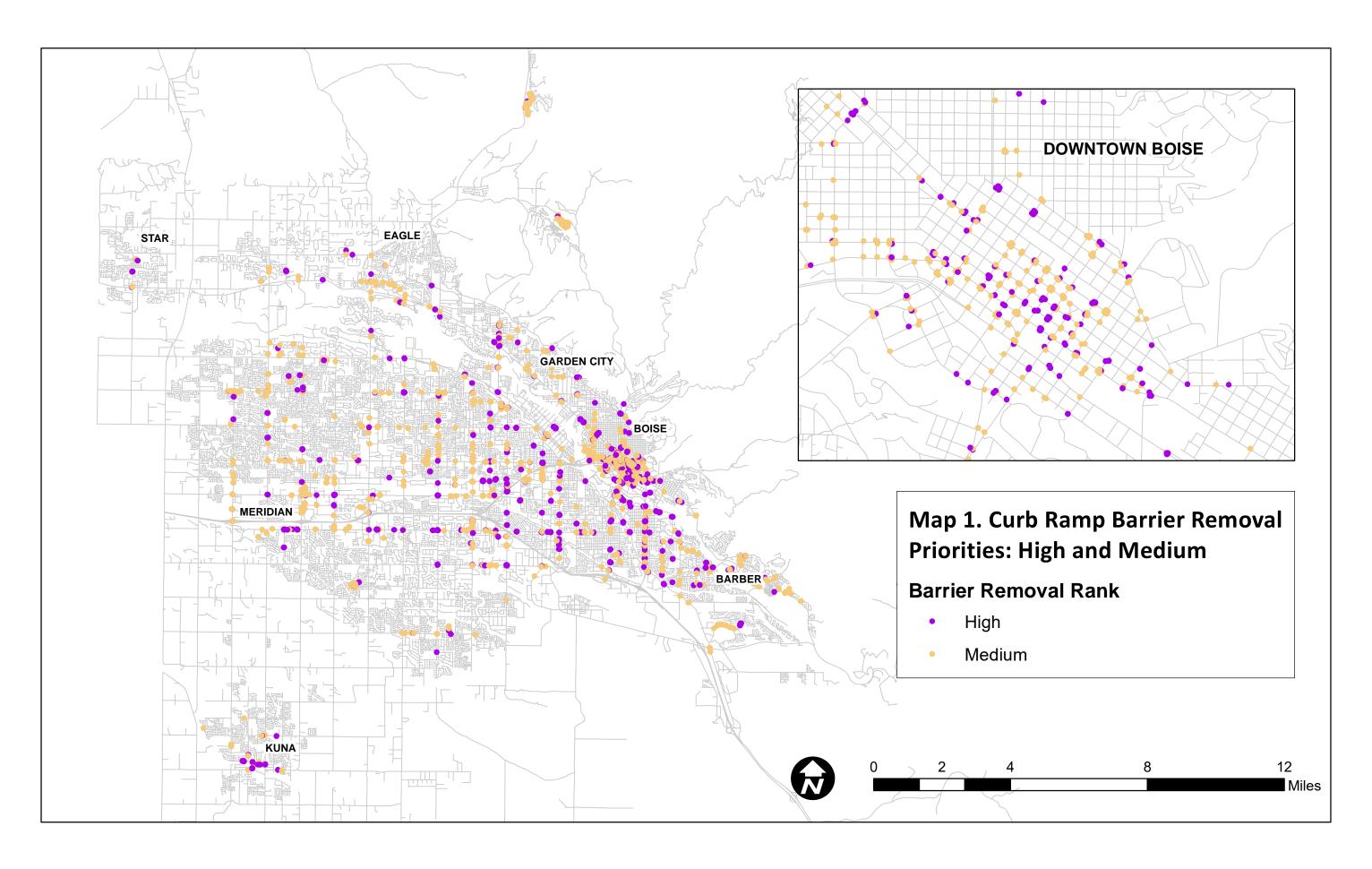
Table 7 on page 11 and Maps 4 through 6 summarize the priority ranks for ACHD's pushbuttons that were calculated from the compliance and proximity scores. The inventory for the 2020 update includes 859 high priority pushbuttons, 401 medium priority pushbuttons, and 487 low priority pushbuttons. There are also 477 pushbuttons with no deficiencies identified and 665 poles that did not have a pushbutton present.

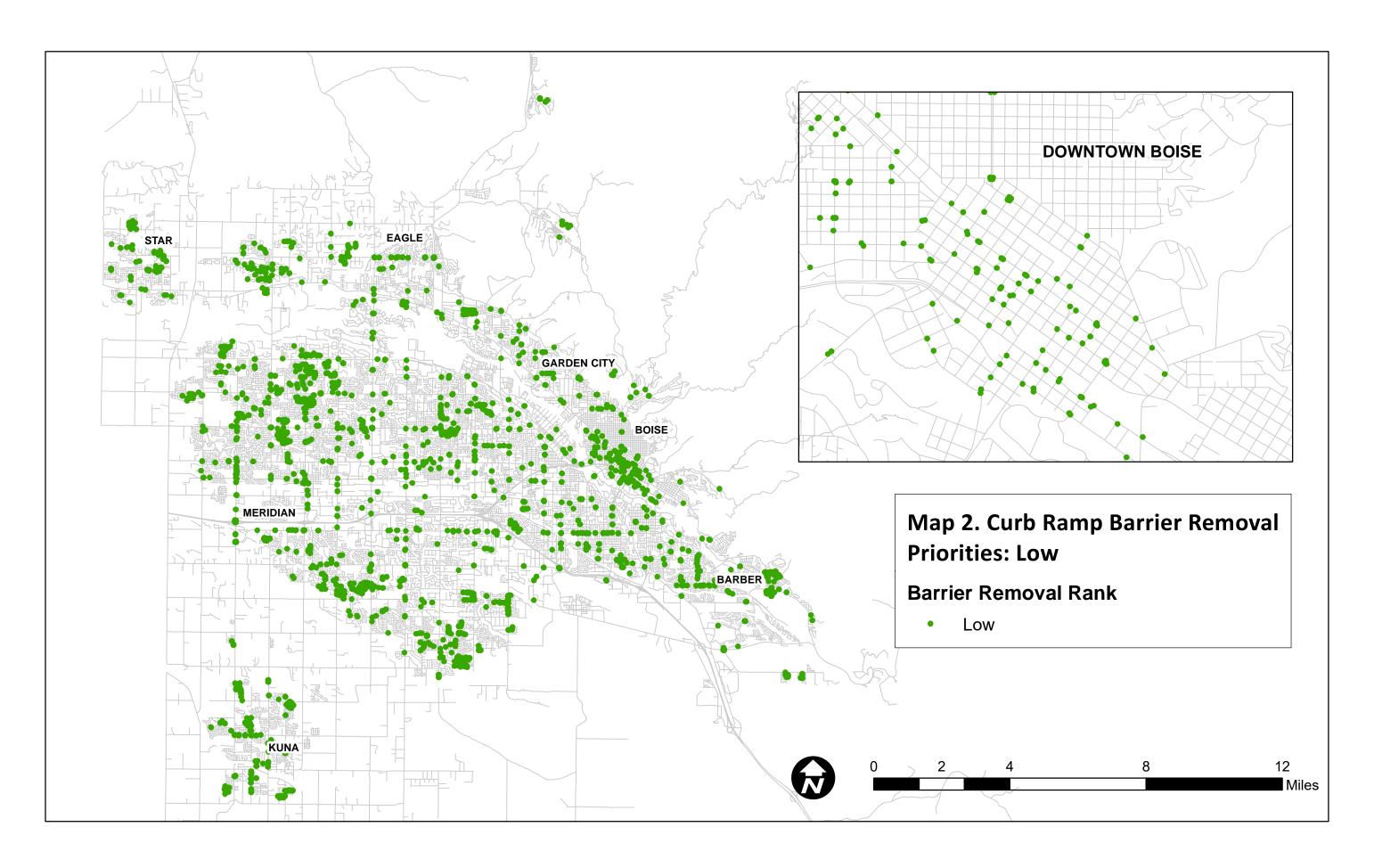
Table 6. 2020 Curb Ramp Priority Summary

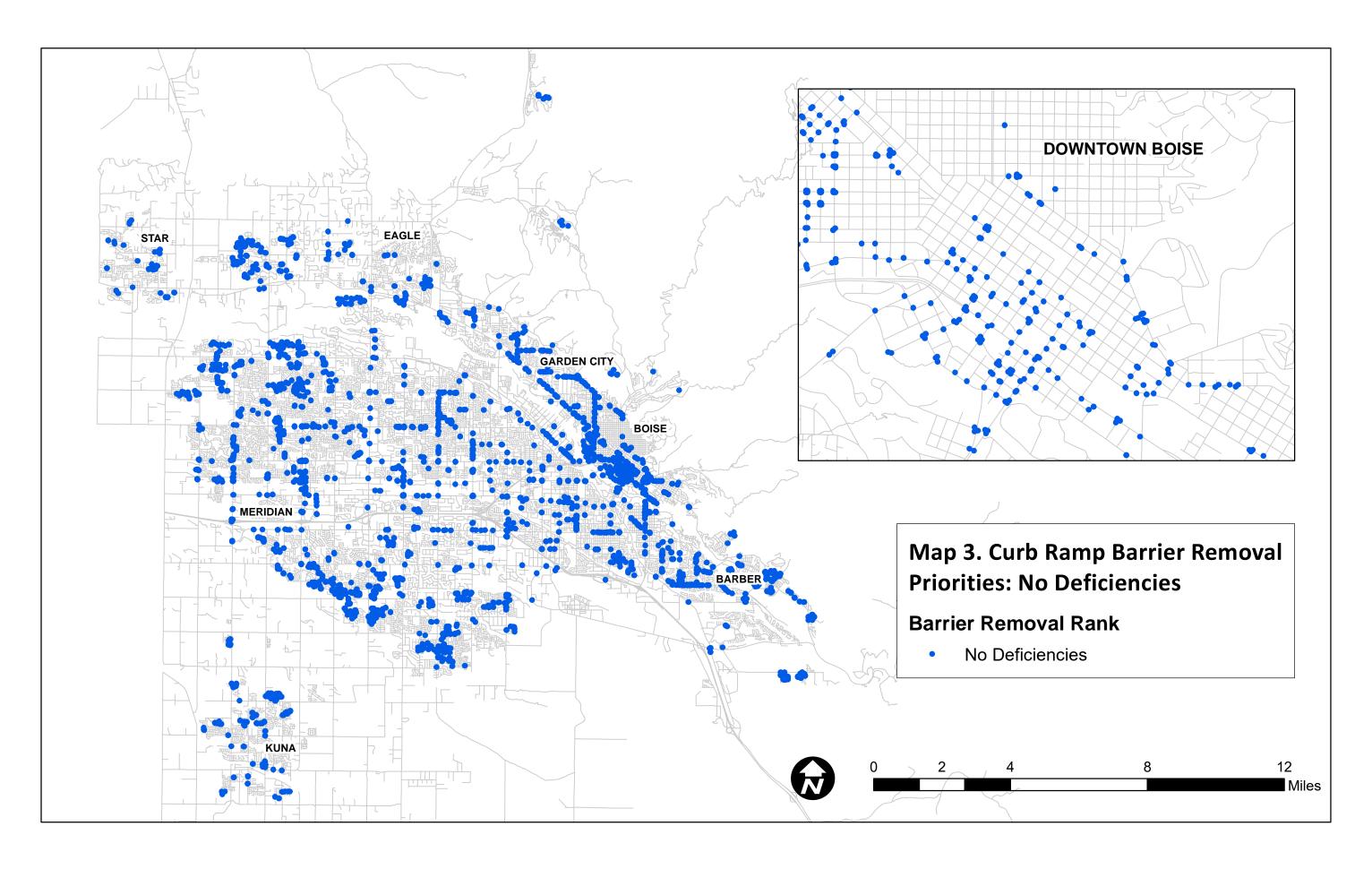
Category	Priority	Total Ramps	Percent Total
1	A1	1	0.0%
1	B1	20	0.3%
1	C1	85	1.3%
1	D1	62	1.0%
2	B2	88	1.4%
2	C2	232	3.7%
2	A2	10	0.2%
3	A3	9	0.1%
4	A4	9	0.1%
Subtotal	-	516	8.1%
2	D2	227	3.6%
3	В3	137	2.2%
3	C3	396	6.2%
3	D3	235	3.7%
Subtotal	-	995	15.7%
1	E1	111	1.8%
2	E2	480	7.6%
3	E3	635	10.0%
4	B4	48	0.8%
4	C4	270	4.3%
4	D4	156	2.5%
4	E4	420	6.6%
Subtotal	-	2,120	33.5%
5	A5	21	0.3%
5	B5	196	3.1%
5	C5	653	10.3%
5	D5	371	5.9%
5	E5	1,466	23.1%
Subtotal	-	2,707	42.7%
Totals	-	6,338	100.0%

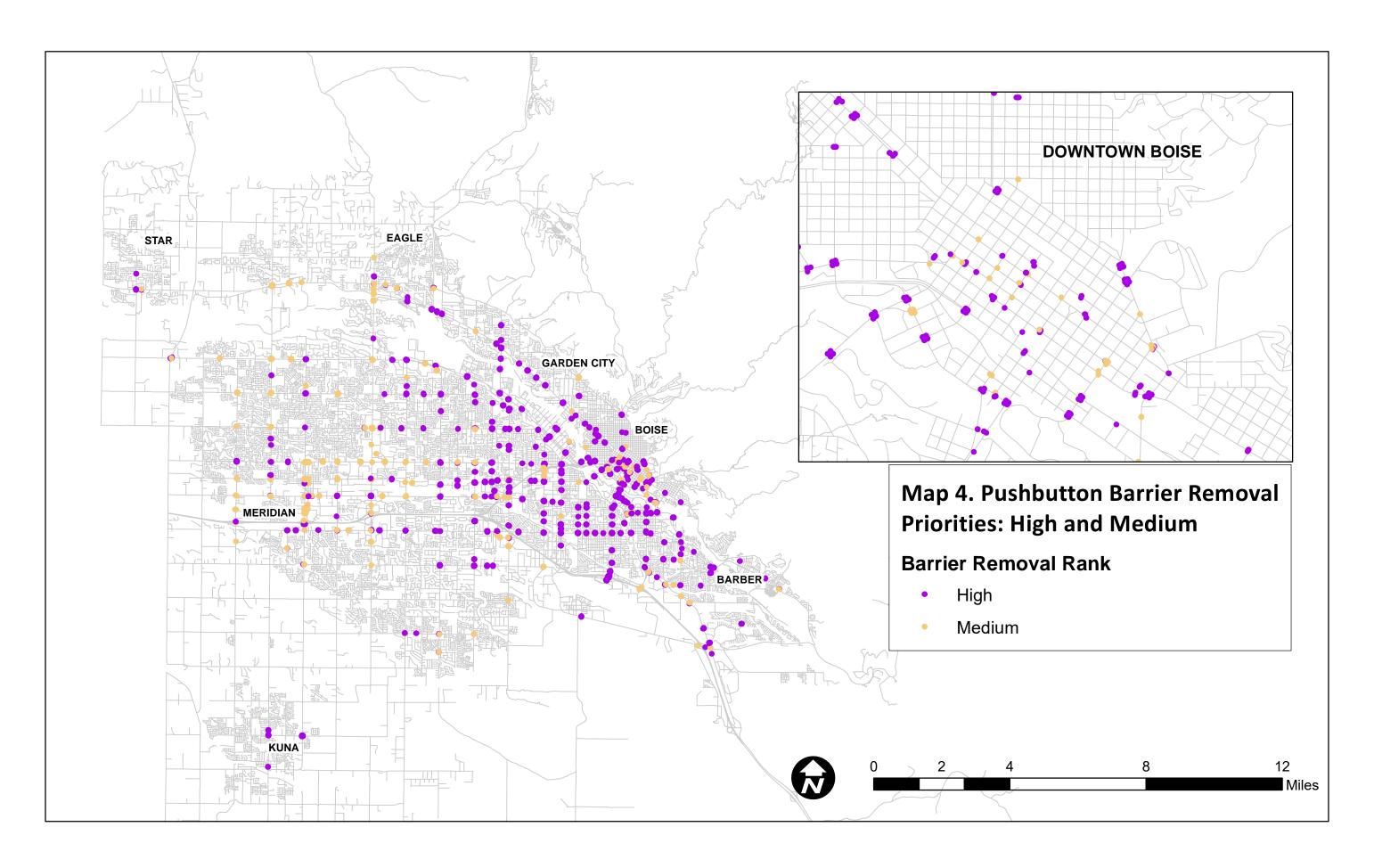
Table 7. 2020 Pedestrian Pushbutton Priority Summary

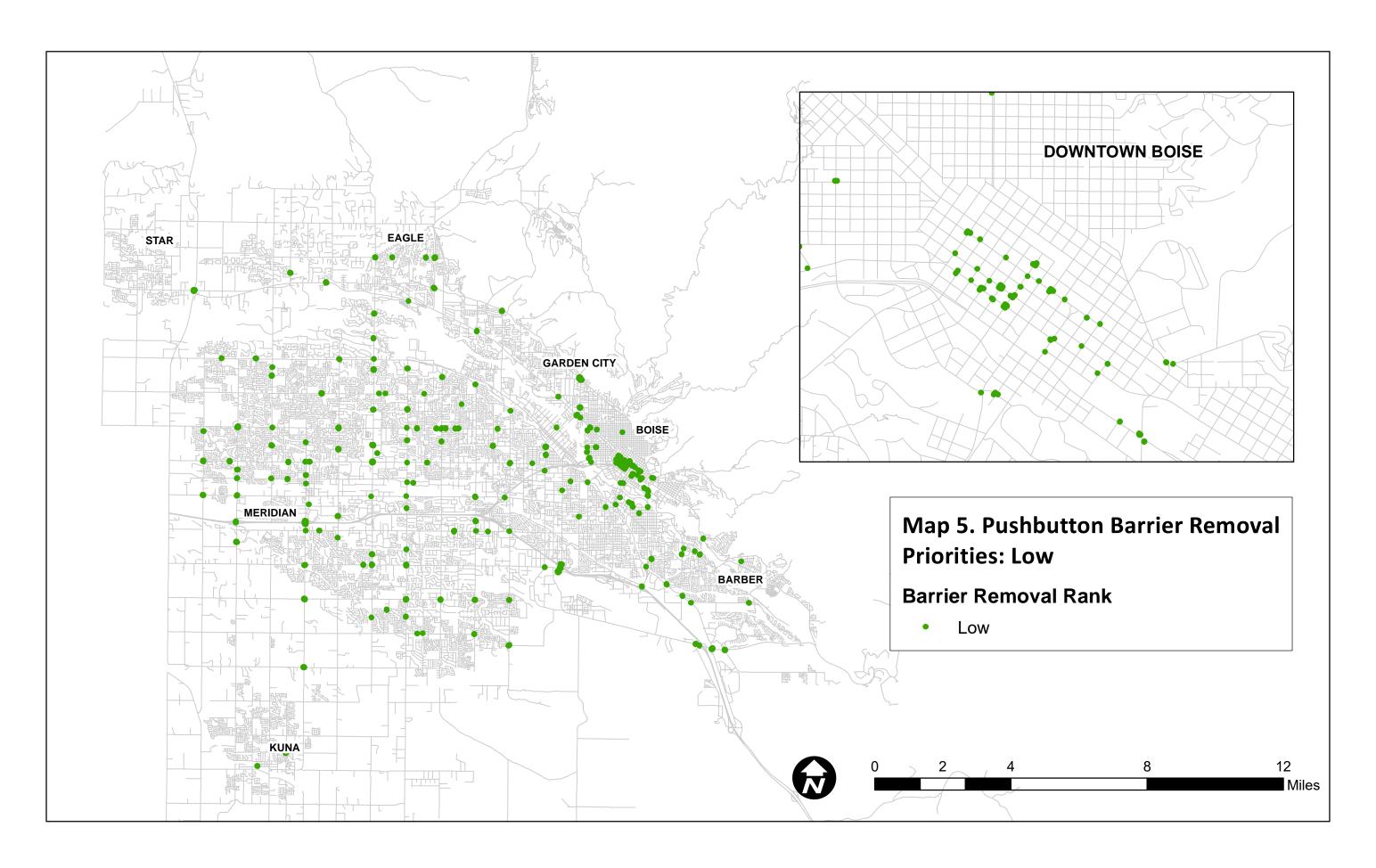
Category	Priority	Total Ramps	Percent Total
1	A1	10	0.4%
1	B1	32	1.4%
1	C1	105	4.7%
1	D1	85	3.8%
2	B2	128	5.8%
2	C2	480	21.6%
2	A2	10	0.4%
3	A3	3	0.1%
4	A4	6	0.3%
Subtotal	-	859	38.6%
2	D2	320	14.4%
3	В3	21	0.9%
3	C3	39	1.8%
3	D3	21	0.9%
Subtotal	-	401	18.0%
1	E1	66	3.0%
2	E2	159	7.1%
3	E3	15	0.7%
4	B4	35	1.6%
4	C4	115	5.2%
4	D4	75	3.4%
4	E4	22	1.0%
Subtotal	-	487	21.9%
5	A5	15	0.7%
5	B5	101	4.5%
5	C5	221	9.9%
5	D5	83	3.7%
5	E5	57	2.6%
Subtotal	-	477	21.5%
Totals	-	2,224	100.0%

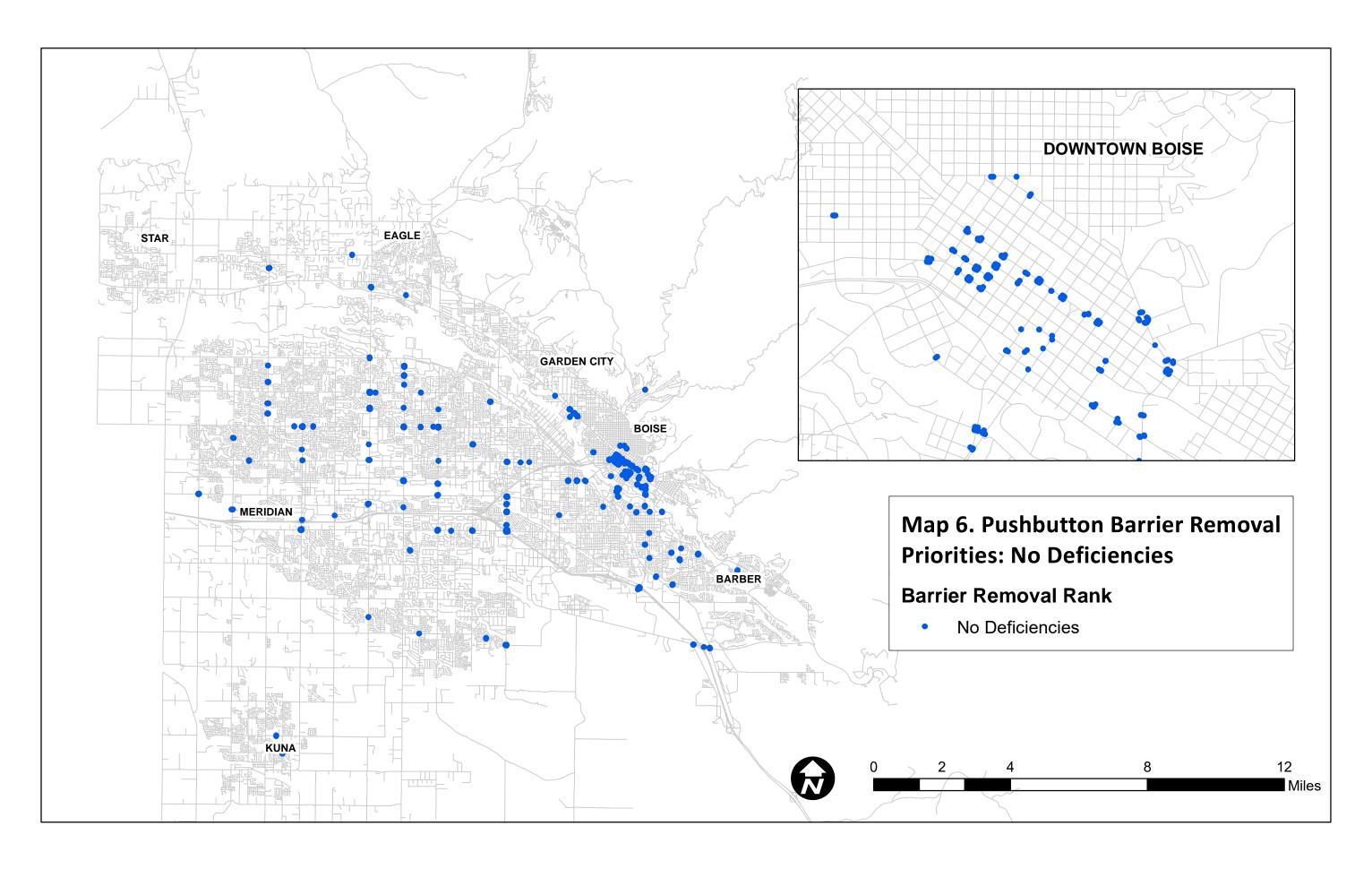












3.0 Definitions

The following is a summary of many definitions found in this document and within the ADA. Please refer to the Americans with Disabilities Act for the full text of definitions and explanations.

Accessible. A site, building, facility, or portion thereof is deemed accessible when it is approachable and usable by persons with disabilities in compliance with technical standards adopted by the relevant Administrative Authority.

Barrier. Physical elements of a facility that impede access by people with disabilities.

Complaint. A complaint is a claimed violation of the ADA.

Cross Slope. The grade that is perpendicular to the direction of pedestrian travel. On a sidewalk, cross slope is measured perpendicular to the curb line or edge of the street or highway.

Curb Line. A line at the face of the curb that marks the transition between the curb and the gutter, street, or highway.

Curb Ramp. A ramp that cuts through or is built up to the curb. Curb ramps can be perpendicular or parallel, or a combination of parallel and perpendicular ramps.

Disability. The term disability means, with respect to an individual:

- A physical or mental impairment that substantially limits one or more of the major life activities of such individual; or
- A record of such impairment; or
- Being regarded as having a disability or such impairment.

Facility. All or any portion of buildings, structures, improvements, elements, and pedestrian or vehicular routes located in the public right-of-way.

Grade. The degree of inclination of a surface. See Slope. In public right-of-way, grade is the slope parallel to the direction of pedestrian travel.

Grade Break. The line where two surface planes with different grades meet.

Operable Part. A component of an element used to insert or withdraw objects, or to activate, deactivate, or adjust the element. The technical requirements for operable parts apply to operable parts on accessible pedestrian signals and pedestrian

pushbuttons, and parking meters and parking pay stations that serve accessible parking spaces.

Path of Travel. A path of travel is a continuous, unobstructed way of pedestrian passage by means of which a newly constructed or altered area may be approached, entered and exited and which connects an area with an exterior approach (including sidewalks, streets, and parking areas), an entrance to the facility, and other parts of a facility. An accessible path of travel may consist of walks and sidewalks, curb ramps and other interior or exterior pedestrian ramps; clear floor paths through lobbies, corridors, rooms, and other improved areas; parking access aisles; elevators and lifts; or a combination of these elements. Within the context of alterations, path of travel also includes restrooms, telephones, and drinking fountains serving the altered area.

Pedestrian Access Route. A continuous and unobstructed path of travel provided for pedestrians with disabilities within or coinciding with a pedestrian circulation path in the public right-of-way.

Pedestrian Circulation Path. A prepared exterior or interior surface provided for pedestrian travel in the public right-of-way.

Public Right-of-Way. Public land or property, usually in interconnected corridors, that is acquired for or dedicated to transportation purposes.

Running Slope. The grade that is parallel to the direction of pedestrian travel.

Slope. Ground surface that forms a natural or artificial incline. Slope is typically conveyed as either a percentage or a ratio that represent the change in elevation between two points of an incline divided by the horizontal distance between the two points.

- Cross Slope: The slope that is perpendicular to the direction of travel.
- Running Slope: The slope that is parallel to the direction of travel.

Technical Standards. Specify the design criteria for accessible features, including the specific numbers, conditions, and measurements that are required.

Vertical Surface Discontinuities. Vertical differences in level between two adjacent surfaces.