

City of Wheat Ridge ADA Ramp Inventory

Name	Field Type	Domain	Description	Alias
COWR Internal				
ConstructionDate	Date		Construction Date	ConstructionDate
InCompliance	Text	YesNo	In Compliance	**InCompliance
Jurisdiction	Text	Jurisdiction	COWR, Federal, CDOT, County, Private	Jurisdiction
OriginDate	Date		Date of construction	Origin
Curbtype	Text	CurbRampType	1, 2, 3, Blended Transition, Modified/Combination	**CurbType
Priority	Text	Priority	Low/Medium/High	**Priority
Field Collected				
ButtonAudibleType	Text		WWV = "wait" & "walk sign is on" msg voice & (< 10' apart), WWT = walk-wait tone (=>10' apart)	ButtonAudibleType
ButtonType	Text		CF = Closed fist, TA = Tacile, OS = Old Style, LT = Locator tone i.e. OS; OS for 2 buttons on same pole	ButtonType
AdjacentPAR_Grade	Float		Measure the running slope of the 4x4 area near the push botton and record the measurement	AdjacentPAR_Grade
ButtonAudibleType	Text		WWV = "wait" & "walk sign is on" msg voice & (<10' apart), WWT = walk-wait tone (=>10' apart) (MUTCD 4E.12.02)	ButtonAudibleType
ClearSp	Text	YesNo	Is clear space a minimum of 48"x48" wholly outside of parallel traffic?	ClearSp
Complete	Text	Complete	Yes/No/Info	**Completed
CounterSlope	Text	YesNo	Are the transition flush bottom and top of curb ramp and curb and gutter at asphalt/concrete - yes/no	CounterSlope
GFP	Text	GFP	Good/Fair/Poor condition	GFP
InspectDate	Date		Date inspected	**Date
IsButtonAccess	Text	YesNo	within 5' of curb ramp?	IsButtonAccess
IsButtonAccess4x4	Text	YesNo	Adjacent to at least a 4'x4' area?	IsButtonAccess4x4
IsButtonAccessADJxs2%	Text	YesNo	Cross slope or less for adjacent ped access route?	IsButtonAccessADJxs2%
IsButtonAccessfromCurb1_6_6	Text	YesNo	Between 1.5' & 6' or 10' max from edge of curb?	IsButtonAccessfromCurb
IsButtonAccessHT42"-48"	Text	YesNo	Pushbutton height between 42" & 48"?	IsButtonAccessHT42"-48"
IsButtonAccessRte	Text	YesNo	Is there an accessible route from the curb ramp to the ped push button?	IsButtonAccessRte
IsButtonAccessSideReach	Text	YesNo	<=10" unobstructed side reach?	IsButtonAccessSideReach
IsButtonDistance=>10'	Text	YesNo	Is the distance between two buttons on corner/island =>10'	IsButtonDistance=>10'
IsContrast	Text	YesNo	Is there truncated dome color contrast - yes/no; (light on dark or dark on light)	IsContrast
IsCrosswalk	Text	YesNo	Is a marked crosswalk present?	IsCrosswalk
IsExisting	Text	YesNo	Does curb ramp exist?	IsExisting**
IsFlush	Text	YesNo	Are the transition flush bottom and top of curb ramp and curb and gutter at asphalt/concrete - yes/no	IsFlush
IsNear	Text	YesNo	Is curb ramp located near a Level 1 priority facility (eg. Hospital, schoiol, transit stop, govt bldg, etc)? Yes/No	IsNear
IsPedPath	Text	YesNo	Is a discernible path present?	**IsPedPath
IsPedSigAudible	Text	YesNo	Is an audible pedestrian signal present? Yes/no (this is not the pedestrian pushbutton)	IsPedSigAudible
IsPedSignal	Text	YesNo	Is there a pedestrian signal?	IsPedSignal
IsProtectedL	Text	YesNo	Is the left side of the curb ramp protected from cross travel or protected by a barrier?	IsProtectedL
IsProtectedR	Text	YesNo	Is the right side of the curb ramp protected from cross travel or protected by a barrier?	IsProtectedR
IsSidewalk	Text	YesNo	Is a sidewalk present?	**IsSidewalk
IsTruncDome	Text	YesNo	Do the truncated domes continuously span the width of the curb ramp and are they 2" in depth yes/no; Note there is a 2" tolerance for width on each side.	IsTruncDome
IsYieldSto	Text	YesNo	Is there a yield or stop sign present at the intersection near the ramp?	IsYieldSto
LengthType1_3	Short Interger		Perpendicular curb ramp length in inches (=> 0.5 round up, <0.5 round down; smallest value for trapezoid) for Type 1 or 3 ramps	LengthType1_3
MidblockXssStreetGrade	Float		Midblock crossing street grade; Measure parallel to the cross slope of the curb ramp. If the primary direction is uphill this will be entered as a positive, if it is downhill it is negative.	MidblockxssStreetGrade
RunSlope	Float		Running Slope in % (to nearest tenth)	RunSlope
RunSlopeL	Float		Running Slope in % (to nearest tenth): Left* side of parallel Type 2 curb ramp. *Facing towards street	RunSlopeL
RunSlopeR	Float		Running Slope in % (to nearest tenth): Right* side of parallel Type 2 curb ramp. *Facing towards street	RunSlopeR
Sta_Hwy_Gra	Float		Street grade of roadway adjacent to curb; Measure parallel to the cross slope of the curb ramp. If the primary direction is uphill this will be entered as a positive, if it is downhill it is negative. Measure at bottom of ramp while staying out of traffic.	Sta_Hwy_Gra
TurningSpacLN	Float		Length of the turning space in inches (=>0.5 round up,<0.5 round down)	TurningSpaceLN
TurnSpaceWD	Float		Width of the turning space (=>0.5 round up,<0.5 round down)	TurnSpaceWD
TurnSpaceXSlope	Float		Turning Space cross slope in % (perpendicular to street, same direction as curb ramp running slope)	TurnSpaceXSlope
Width	Float		Curb Ramp width in inches (=>0.5 round up,<0.5 round down); smallest value of trapezoid)	Width
WidthL	Short Interger		Parallel Curb ramp width in inches (=>0.5 round up, <0.5 round down; smallest value for trapezoid): L type 2	WidthL
WidthR	Short Interger		Parallel Curb ramp width in inches (=>0.5 round up, <0.5 round down; smallest value for trapezoid): R type 2	WidthR
WingSlopeL	Float		Wing angle of slope in % (nearest tenth) left side of curb ramp	WingSlopeL
WingSlopeR	Float		Wing angle of slope in % (nearest tenth) right side of curb ramp	WingSlopeR
XSlope	Float		Cross slope in % (to nearest tenth)	XSlope
XSlopeLCurbRamp	Float		Cross slope in % (to nearest tenth): L Type 2	XSlopeLCurbRamp
XSlopeRCurbRamp	Float		Cross slope in % (to nearest tenth): R Type 2	XSlopeRCurbRamp
COWR Custom				
Location	Text	Location	NE, NW, SE, SW, N, S, E, W	Location
LocID	Text	LocID	Starting from North, identify ramps if multiple at site - First Ramp CCW, Second Ramp CCW, Third Ramp CCW	LocID
Midblock	Text	YesNo	Midblock	Midblock

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Notes	Text		Notes	Notes
ObstrType	Text	Obstruction	Storm Sewer, Manhold Lid, Power Pole, Other	Obstruction
Photo	Text		photo name and location	**Photo
PLSS	Text		1/4 Section	PLSS
RampType	Text	RampType	USDOT FHA specification - Perpendicular, Diagonal, Parallel, Combination, Built-up, Depressed, Island/Median	RampType
Data collected prior to field data				
StrNum	Short Integer		Approximate address	StrNum
StName1	Text	Route	Avenue	Strname1
StName2	Text	Route	Street	Strname2
Auto Generated				
GlobalID	Global ID		Global ID	*GlobalID
POINT_X	Double		spatial location; automatically generated	POINT_X
POINT_Y	Double		spatial location; automatically generated	POINT_Y
Shape	Geometry		Geometry	*Shape
OBJECTID	N		Internal number automatically assigned	OBJECTID
COWR Internal				
Collected Prior to field data				
Field Collected				
COWR Custom				
Auto generated				
** NULL is not allowed				
* Indicates Default Value				