

ARCGIS DATA FIELDS

The following figure contains the geometrics collected in ArcGIS:

Clear Space	isClearSpace	Is clear space a minimum of 48" x 48" wholly outside of the parallel vehicle travel lane and within the crosswalk if marked?
	ClearSpWid	Clear space width in inches
	ClearSpLen	Clear space length in inches
Truncated Domes	TruncatedDome?	Do the truncated domes span the width of the ramp and are they 2 feet in depth? Yes/No/Null=NA
	isContrast	Is there truncated dome contrast? Yes/No (Light on dark or dark on light)
	isFlush	Is the transition flush? Grade breaks shall be flush at the top of the curb ramp, bottom of the curb ramp, and curb and gutter and asphalt joint. No "lips" at the flowline of the curb ramp.
Protection	isProtectedR	Is there a possible trip or fall hazard next to the RIGHT curb ramp (facing the street from the sidewalk and/or curb ramp) with a curb at the side(s) of the running slope. Not applicable for parallel curb ramps.
	isProtectedL	Is there a possible trip or fall hazard next to the LEFT curb ramp (facing the street from the sidewalk and/or curb ramp) with a curb at the side(s) of the running slope. Not applicable for parallel curb ramps.
Pedestrian Push Buttons	isPedSignal	Is there a pedestrian signal? Yes/No
	isAudible	Is an audible pedestrian signal present? Yes/No
	isButtonAcc	Is the pedestrian push button accessible based on the 11 criteria below? During the first phase, evaluations required all 11 items below to be combined into this one data field. As of 2016 each data point has been broken down into its own field below.
	ButtonType	PPB Types: AUB = Audible at Button, AUS = Audible at Signal, CF = closed fist; OS = Old Style (finger push), TA = Tactile, VI = Vibrates; LT = Locator Tone. A pushbutton can be a multiple of the above options (i.e. "CF, TA, VI, LT") and two buttons on the same pole shall have a SEMICOLON between them (CF, LT; CF, LT)
	isPPB_10ft	Is the distance between two pushbuttons on corner/island equal to or greater than 10 feet?
	isAudible_10ft	If PPB is Audible at the Button "AUB" does it comply with the 10 foot rule? "WWV" = "walk" with "walk sign is on" voice at walk phase (PPB's are less than 10 feet apart) OR "WWT" with percussive rapid tone during the walk phase (PPB's are equal to or greater than 10 feet apart) MUTCD 4E.11.07
	isPPBReach_10in	Is the PPB side reach distance 10 inches or less?
	isPPB_42_48	Is the PPB height 42 inches to 48 inches high?
	isAccess_Rt	Is there an accessible route from the curb ramp to the pushbutton?
	isPPB_LocArea	Is the Pushbutton between the edge of the crosswalk line farthest from the center of the intersection and the side of the curb ramp, but not greater than 5 feet from the crosswalk line (exclusive of the flares)?
	isPPB_10FtMax	Is the Pushbutton 1.5 feet to 6 feet OR a maximum of 10 feet from the edge of the curb, shoulder, or pavement?
isPPB_Adjacent	Is the Pushbutton adjacent to a 48 inch by 48 inch level turning space/landing of the curb ramp OR adjacent to a 30 inch by 48 inch clear space that is a part of the pedestrian access route?	
isPPB_2pXSlope	Does the turning space/landing or clear space have a 2% or less cross slope?	
Back Office	Comments	Area for making comments
	InspDate	Date and Time the ramp was inspected
	Complete	Yes/No Note: No is default only need to change when completed
	Attachment	Photo of the ramp at the time of observation
	GIS_X	GIS X Coordinate
	GIS_Y	GIS Y Coordinate