









Access Method




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AWM Table:	Bridges, Culvert, Major Culvert, Retaining Wall, Tunnel
Attribute:	Access Method
Purpose:	To provide clear definition to assist in correctly identifying and using appropriate tools and techniques to access any assets.

Value	Description	Photo Example
Binoculars / GoPro	<p>Binoculars: A handheld tool that helps you see distant parts of a road, bridge, or structure more clearly without getting close.</p> <p>GoPro: A small, waterproof video camera often used to record inspections of roads, bridges, or drains, especially in hard-to-reach places.</p>	
Boat / Punt	A small watercraft used to access or inspect road structures like bridges or culverts from rivers, lakes, or the sea.	

Value	Description	Photo Example
Breathing Apparatus	Safety equipment that provides clean air to the user when inspecting areas with poor air quality, such as inside culverts, drains, or confined spaces.	
Bridge Inspection Unit	A special vehicle with a movable arm or platform that helps workers safely access hard-to-reach parts of a bridge, like underneath the deck.	
Confined Space Entry	A method used to safely enter small or enclosed spaces, like culverts or drainage pipes, where there is limited air, movement, or exit options.	

Value	Description	Photo Example
Dingy	A small, lightweight boat used to reach structures over water, such as bridge piers or causeways, especially in shallow or calm water.	
Drone	A small flying device with a camera used to inspect roads, bridges, and other structures from the air, especially in hard-to-reach or dangerous areas.	
Helicopter	A flying vehicle used to quickly reach and inspect remote or difficult-to-access road structures, such as bridges in mountainous or forested areas.	

Value	Description	Photo Example
Rope Access	<p>A method where trained workers use ropes and safety gear to climb and reach difficult parts of bridges or structures for inspection or maintenance.</p>	
Scaffold	<p>A temporary structure made of metal or wood that provides safe access for workers to inspect or repair parts of a road or bridge.</p>	
Traffic Management	<p>The planning and control of vehicle and pedestrian movement around roadworks or inspections to keep everyone safe and reduce delays.</p>	

Value	Description	Photo Example
Waders	Waterproof boots or suits worn by workers to safely enter and work in shallow water during inspections of bridges, culverts, or drains.	
Other	Access method that does not fit in the above categories.	
No Equipment Required	No equipment is required to access the asset.	
To be determined	Equipment required to access the asset is still to be determined.	