

Field name	Data type	Allow nulls	Default value	Domain	Pre- cision	Scale	Length
OBJECTID	Object ID						
ProjectNumber	GUID	Yes			0		
ProjectName	String	Yes					64
LRMPositionID	GUID	Yes			0		
LocationDescription	String	Yes					128
SponsoringAgency	String	Yes					32
ForecastStartDate	Date	Yes					
ActualStartDate	Date	Yes					
ForecastEndDate	Date	Yes					
ActualEndDate	Date	Yes					
EstimatedCost	Double	Yes			9	2	
FinalCost	Double	Yes			9	2	
Contractor	String	Yes					32

Public works projects

Identifier of project
Name of project
Identifier of LRM position
Description of project site
Name of sponsoring agency
Date forecast for start
Actual date of start
Date forecast for completion
Actual date of completion
Estimated project cost
Final project cost
Name of contractor

Field name	Data type	Allow nulls	Default value	Domain	Pre- cision	Scale	Length
OBJECTID	Object ID						
RoadID	GUID	Yes			0		
RecordDate	Date	Yes					
RecordStatus	Short Integer	Yes	1	RecordCode	0		
EntityStatus	Short Integer	Yes	7	EntityCode	0		
FromDate	Date	Yes					
ToDate	Date	Yes	Both				
RouteType	String	Yes		RouteTypes	0		
Length	Double	Yes			7	3	
LRMPositionID	GUID	Yes			0		

Roads

Identifier of route
Date record was created
Status of the record
Status of the event
Starting date of validity
Ending date of validity
Type of route
Official route length
LRM measure range

Field name	Data type	Allow nulls	Default value	Domain	Pre- cision	Scale	Length
OBJECTID	Object ID						
RoadID	GUID	Yes			0		
LRMType	Short Integer	Yes		LRMTypes	0		
LRMPositionID	GUID	Yes			0		
RecordDate	Date	Yes					
RecordStatus	Short Integer	Yes	1	RecordCode	0		
PositionStatus	Short Integer	Yes	7	EntityCode	0		
FromDate	Date	Yes					
ToDate	Date	Yes					
FromMeasure	Double	Yes			7	3	
ToMeasure	Double	Yes			7	3	
SideOfRoad	String	Yes		SideCode			1
OffsetReferent	Short Integer	Yes	0	Referents	0		
OffsetDirection	Short Integer	Yes	0	OffsetDir	0		
OffsetDistance	Short Integer	Yes	0		0		

LRM positions on routes

Identifier of route
Type of LRM
Identifier of LRM position
Date record was created
Status of the record
Status of the position
Starting date of validity
Ending date of validity
Starting LRM measure
Ending LRM measure
Side of road
Lateral offset referent
Lateral offset direction
Lateral offset distance

Field name	Data type	Allow nulls	Default value	Domain	Pre- cision	Scale	Length
OBJECTID	Object ID						
PaveSegmentID	GUID	Yes			0		
SurfaceType	String	Yes		PaveTypes			4
NumberOfLayers	Short Integer	Yes			0	0	
TotalDepth	Float	Yes			0		
LRMPositionID	GUID	Yes			0		
LastInspectionDate	Date	Yes					
IRIRating	Float	Yes			0	0	
RutDepth	Float	Yes			0	0	
PSRating	Float	Yes			0	0	

Pavement segments

Identifier of pavement segment
Type of pavement for surface
Number of pavement layers
Total pavement thickness
Identifier of LRM position
Date of last inspection
Ride rating (IRI scale)
Rut depth (inches)
Pavement serviceability rating

Field name	Data type	Allow nulls	Default value	Domain	Pre- cision	Scale	Length
OBJECTID	Object ID						
PaveSegmentID	GUID	Yes			0		
LayerNumber	String	Yes					4
PavementType	Short Integer	Yes		PaveTypes	0		
LayerThickness	Float	Yes			0	0	
ProjectNumber	Float	Yes			0	0	
InstallDate	Date	Yes					

Pavement segment layers

Identifier of pavement segment
Identifier of pavement layer
Type of pavement for layer
Pavement layer thickness
Identifier of installing project
Date of installation

Code	Description
1	Route milelog
2	Node offset
3	Project stationing
4	Reference marker
5	Street addressing
9	Other

Code	Description
AB	Non-stabilized aggregate base
ATPB	Open-graded, asphalt-treated permeable base
BDRK	Bedrock
CAB	Coarse aggregate base
CMA	Cold-mix asphalt
CTB	Cement-treated base
CTPB	Open-graded, cement-treated permeable base
GAB	Granular aggregate base
HMAC	Dense-graded, hot-mix asphalt concrete
LCB	Lean concrete base
LMB	Lime-modified or lime-stabilized base
PCC	Portland cement concrete
PCCO	Portland cement concrete overlay
SOIL	Subgrade soil
UNKN	Unknown