

Publicly available data, presented within dedicated shapfiles.

Dataset	Dataset Description/Associated Attributes
Acceleration	This is an extract from the State Highway Log that shows lanes designated for acceleration movements at intersection locations. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500k Linear Referencing Systems.
AccelerationLaneID	Lanes designated for acceleration movements at intersection locations.
AccelerationLaneLength	Length, in miles, of the acceleration lane.
AccelerationLaneWidth	Width, in feet, of the acceleration lane.
BeginA	Beginning State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route. This is due to a Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BeginM	Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BeginMP	Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EndA	Ending State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
EndM	Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndMP	Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR	Event Error: Data that failed to place as an event along the State Route IRS is designated with a value of 1.
LOC_FROR	Error produced when placing data on the IRS.
LOC_FROR	Location Code - Describes the side of the road the acceleration lane is located based on the increasing direction of travel.
OBCTCTD	Internal feature number.
IRRT	State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
SnapshotDate	The date of the periodic measurement of status of the data at a specific point in time.
SR	State Route - A number used to identify roadways within and passing through the state of Washington.
SRID	State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
SRID	State Route unique identifier composed of SR, IRRT, and BRQ.

Access Control	This is an extract from the State Highway Log that shows access control information along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500k Linear Referencing Systems.
RoadwayAccessControl	This data set contains access control types for line segments along Washington State Routes.
AccessControlTypeCode	A code depicting the type of access control present.
AccessControlTypeDescription	Description of the access control present.
BeginA	Beginning State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value ahead on the route.
BeginM	Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BeginMP	Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EndA	Ending State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value ahead on the route.
EndM	Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndMP	Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR	Event Error: Data that failed to place as an event along the State Route IRS is designated with a value of 1.
LOC_FROR	Location errors placing on the IRS. A field that is generated by the ESR software when placing event data against a Linear Referencing System (IRS).
OBCTCTD	Internal feature number.
IRRT	State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
IRRT	State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length	Length of feature in internal units.
SnapshotDate	The date of the periodic measurement of status of the data at a specific point in time.
SR	State Route - A number used to identify roadways within and passing through the state of Washington.
SRID	State Route unique identifier composed of SR, IRRT, and BRQ.

Alignment Horizontal	This is an extract from the State Highway Log that shows the horizontal curve data on state routes based on the increasing direction of travel. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500k Linear Referencing Systems.
HorizontalAlignment	Horizontal Alignment of a state route based on the increasing direction of travel.
BeginA	Beginning State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
BeginM	Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BeginMP	Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
DesignSpeed	The optimum speed for which a horizontal curve is designed.
EndA	Ending State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
EndM	Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndMP	Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR	Event Error: Data that failed to place as an event along the State Route IRS is designated with a value of 1.
HorizontalCurveCenterAngle	The angle between back and forward tangents, measured in degrees, minutes and seconds of minutes.
HorizontalCurveCenterAngle	The number assigned to the Contract Plans, Contract Provisions, Contract Addendums and Special Provisions that the associated curve data was derived from.
HorizontalCurveDirection	The relative direction the Curve bends along the Traveled Way.
HorizontalCurveLength	The distance of the Curve based on design considerations.
HorizontalCurveMaxElevation	The percentage of rotation of the roadway section in an effort to overcome part of the centrifugal force that acts on a vehicle while transverse in a direction.
HorizontalCurvePostOfCurveInM	The value of the Accumulated Route Mileage at Beginning of the Horizontal Curve.
HorizontalCurvePostOfCurveInM	The value of the Accumulated Route Mileage at Beginning of the Horizontal Curve.
HorizontalCurveRadius	The computed value from the center of the Curve to the Curve, itself.
HorizontalCurveType	An indicator that determines whether the Curve type is a horizontal curve or angle point.
LOC_FROR	Error produced when placing data on the IRS.
OBCTCTD	Internal feature number.
IRRT	State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
IRRT	State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length	Shape Length.
SnapshotDate	The date of the periodic measurement of status of the data at a specific point in time.
SR	State Route - A number used to identify roadways within and passing through the state of Washington.
SRID	State Route unique identifier composed of SR, IRRT, and BRQ.

Alignment Vertical	This is an extract from the State Highway Log that shows the vertical curve data based on the increasing direction of travel along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500k Linear Referencing Systems.
RoadwayVerticalAlignment	Vertical Alignment of a state route based on the increasing direction of travel.
BeginA	Beginning State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
BeginM	Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BeginMP	Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EndA	Ending State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
EndM	Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndMP	Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR	Event Error: Data that failed to place as an event along the State Route IRS is designated with a value of 1.
LOC_FROR	Error produced when placing data on the IRS.
OBCTCTD	Internal feature number.
IRRT	State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
IRRT	State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length	Length of feature in internal units.
SnapshotDate	The date of the periodic measurement of status of the data at a specific point in time.
SR	State Route - A number used to identify roadways within and passing through the state of Washington.
SRID	State Route unique identifier composed of SR, IRRT, and BRQ.
VerticalAlignmentContractNumber	The contract that the information was derived from.
VerticalCurveAsc	Vertical Curve Begin Vertical Curve Accumulated Route Mileage - A value expressed in 1/200th of a mile increments, measured from the beginning of a state route, that indicates the Vertical Curve End Vertical Curve Accumulated Route Mileage.
VerticalCurveAsc	Vertical Curve End Vertical Curve Accumulated Route Mileage - A value expressed in 1/200th of a mile increments, measured from the beginning of a state route, that indicates the Vertical Curve Begin Vertical Curve Accumulated Route Mileage.
VerticalCurveLength	The percentage of rise or fall of a Trafficway in the direction of travel on a Traveled Way.
VerticalCurvePercentGradeAhead	The percentage of rise or fall of a Trafficway the degrees from the direction of travel on a Traveled Way.
VerticalCurvePercentGradeBack	An indicator that determines whether the Curve data is a part of the Horizontal or Vertical Alignment.
VerticalCurveType	Vertical Curve Vertical Point-of-Intersection Accumulated Route Mileage - A value expressed in 1/200th of a mile increments, measured from the beginning of a state route, that the optimum speed for which a vertical curve is designed.
VerticalCurveType	Vertical Curve Vertical Point-of-Intersection Accumulated Route Mileage - A value expressed in 1/200th of a mile increments, measured from the beginning of a state route, that the optimum speed for which a vertical curve is designed.

Bridges	This is an extract from the State Highway Log that shows bridges along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500k Linear Referencing Systems.
RoadwayBridge	Bridges typically published in the State Highway Log that are along Washington State Department of Transportation (WSDOT) highways, including interstates.
BeginA	Beginning State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
BeginM	Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BeginMP	Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
BRCCALM	Bridge Number used in the Washington State Bridge Information System.
County	County Number - The number designated for an individual County.
County	County Name - This is the name of the administrative subdivisions of the State of Washington.
Dist	Begin Number - This is the number that describes the subdivisions of WSDOT as currently defined in the Chart of Accounts.
DVDIND	Indicates if the highway is divided by a median.
EndA	Ending State Route Mile Post A (Ahead) B (Back) Indicator - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
EndM	Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndMP	Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR	Event Error: Data that failed to place as an event along the State Route IRS is designated with a value of 1.
LOC_FROR	Error produced when placing data on the IRS.
MaintArea	Maintenance Area Number - Identifies a WSDOT maintenance area within a WSDOT Region.
MaintSec	Maintenance Section Number - Identifies a WSDOT maintenance section within a WSDOT Region maintenance area.
MedianWidth	Median Width - The distance from the Median, in feet, measured from side to side. The Median Width includes Shoulder in the measured value from center to center.
NumLanes	Number of Lanes Decreasing - The number of General Purpose Lanes located at a roadway segment in the decreasing milepost direction of travel.
NumOfLanesIncreasing	Number of Lanes Increasing - The number of General Purpose Lanes located at a roadway segment in the increasing milepost direction of travel.
OBCTCTD	Internal feature number.
RegAbbrv	Region Name Abbreviation - A 2 character abbreviation for the WSDOT Region used in the TRIPS system.
IRRT	State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
IRRT	State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length	Length of feature in internal units.
SnapshotDate	The date of the periodic measurement of status of the data at a specific point in time.
SR	State Route - A number used to identify roadways within and passing through the state of Washington.
SRID	State Route unique identifier composed of SR, IRRT, and BRQ.
StructID	Structure (Trafficway) Inventory Direction - The orientation of the Traveled Way with the Direction of Travel.
StructID	Structure ID used in the Washington State Bridge Information System.
StructNarrative	Structure Narrative - The narrative description of the Bridge Structure. Bridge Structure Description may include Trafficway Names, Roadside Features, or Rivers or other features.
StructOwner	Bridge Structure Owner Code - A code that represents a state, local, or federal agency, organization within an agency, or private entity having jurisdiction or title to

Concurrent Routes	This is an extract from the State Highway Log that shows concurrent routes along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500k Linear Referencing Systems.
ConcurrentRoutes	This occurs when two (or more) State Routes share the same physical roadway. A Concurrent Routes entry can be Major State Route and up to three Minor Routes.
EVENTERR	Event Error: Data that failed to place as an event along the State Route IRS is designated with a value of 1.
LOC_FROR	Error produced when placing data on the IRS.
MajorSR	State Route - A number used to identify roadways within and passing through the state of Washington for the Major Route.
MajorSR_BeginA	Beginning State Route Mile Post A (Ahead) B (Back) Indicator for the Major Route - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
MajorSR_BeginM	Beginning Accumulated Route Mile for the Major Route - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
MajorSR_BeginMP	Beginning State Route Milepost for the Major Route - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
MajorSR_EndA	Ending State Route Mile Post A (Ahead) B (Back) Indicator for the Major Route - indicates whether the milepost value is the "back" duplicate of a milepost value 'ahead' on the route.
MajorSR_EndM	Ending Accumulated Route Mile for the Major Route - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
MajorSR_EndMP	Ending State Route Milepost for the Major Route - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
MajorSR_IRRT	State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route, for the Major Route.
MajorSR_IRRT	State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route, for the Major Route.
MajorSR_SRID	State Route unique identifier composed of SR, IRRT, and BRQ for the Major Route.
MinorSR	State Route - A number used to identify roadways within and passing through the state of Washington for the Minor Route.

MinorSR_BagAB State Route Mile Post A (Ahead) B (Back) Indicator for the Minor Route - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
MinorSR_BagBMA Beginning Accumulated Route Mile for the Minor Route - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
MinorSR_BagBP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/100th mile increments along a State Route.
MinorSR_EndAB State Route Mile Post A (Ahead) B (Back) Indicator for the Minor Route - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
MinorSR_EndBMA Ending Accumulated Route Mile for the Minor Route - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
MinorSR_EndBP Ending State Route Milepost for the Minor Route - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
MinorSR_IRQ State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route, for the Minor Route.
MinorSR_RT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route, for the Minor Route.
MinorSR_ID State Route unique identifier composed of SR, RT, and IRQ for the Minor Route.
OBJECTID Internal feature number.
Shape_Length The date of the periodic measurement of status of the data at a specific point in time.
SR Length of feature in internal units.
SRID State Route unique identifier composed of SR, RT, and IRQ.

Design_Speed_Horizontal_Curve_Speed_When_or_equal_to_20 This is an extract from the State Highway log that shows the horizontal curve data where design speed is greater than or equal to 20 on state routes based on the increasing direction of travel. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.
BagAB Beginning State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BagBMA Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BagBP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
DesignSpeed The optimum speed for which a horizontal curve is designed.
EndAB State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndBMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndBP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR Event Error. Data that failed to place as an event along the State Route LIS is designated with a value of 1.
LOC_ERROR Error produced when placing data on the LIS.
OBJECTID Internal feature number.
RT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
SR State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length Length of feature in internal units.
Shape_StartDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RT, and IRQ.

Design_Speed_Horizontal_Curve_Speed_Less_Than_20 This is an extract from the State Highway log that shows the horizontal curve data where design speed is less than 20 on state routes based on the increasing direction of travel. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.
BagAB Beginning State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BagBMA Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BagBP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
DesignSpeed The optimum speed for which a horizontal curve is designed.
EndAB State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndBMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndBP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR Event Error. Data that failed to place as an event along the State Route LIS is designated with a value of 1.
LOC_ERROR Error produced when placing data on the LIS.
OBJECTID Internal feature number.
RT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
SR State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length Length of feature in internal units.
Shape_StartDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RT, and IRQ.

Design_Speed_Vertical_Curve This is an extract from the State Highway log that shows the vertical curve design speed on state routes based on the increasing direction of travel. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.
BagAB Beginning State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BagBMA Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BagBP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EndAB State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndBMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndBP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR Event Error. Data that failed to place as an event along the State Route LIS is designated with a value of 1.
LOC_ERROR Error produced when placing data on the LIS.
OBJECTID Internal feature number.
RT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
SR State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length Length of feature in internal units.
Shape_StartDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RT, and IRQ.

Divided_Highway This is an extract from the State Highway log that shows divided highways in Washington State. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems. Please note, this data depicts divided Highways for State Route mainlines only (i.e. Ramps are not included).
OBJECTID Internal feature number.
BagAB Beginning State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BagBMA Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BagBP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EndAB State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndBMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EVENTERR Event Error. Data that failed to place as an event along the State Route LIS is designated with a value of 1.
LOC_ERROR Error produced when placing data on the LIS.
OBJECTID Internal feature number.
RT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
SR State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape Feature geometry.
Shape_Length Length of feature in internal units.
Shape_StartDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RT, and IRQ.

Functional_Class This is an extract from the State Highway log that shows Federal and State Functional Class classifications along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.
BagAB Beginning State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BagBMA Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BagBP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EndAB State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndBMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndBP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR Event Error. Data that failed to place as an event along the State Route LIS designated with a value of 1.
FunctionalClassCode A Code that denotes the Functional Class Type set forth by the Federal Highway Administration.
LOC_ERROR Error produced when placing data on the LIS.
OBJECTID Internal feature number.
RT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
SR State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length Length of feature in internal units.
Shape_StartDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RT, and IRQ.
StateFunctionClassDesc State Functional Class Description - A textual description of a hierarchical grouping of Trafficways based on the level of service they provide as set forth by WSDOT's Strategic

Highways_of_Statewide_Significance This is an extract from the State Highway log that shows Highways of Statewide Significance along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.
BagAB Beginning State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BagBMA Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BagBP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EndAB State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndBMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
EndBP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR Event Error. Data that failed to place as an event along the State Route LIS is designated with a value of 1.
LOC_ERROR Error produced when placing data on the LIS.
OBJECTID Internal feature number.
RT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
SR State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Shape_Length Length of feature in internal units.
Shape_StartDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RT, and IRQ.

Intersections This is an extract from the State Highway log that shows intersections along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.
BEAG State Route Mile Post A (Ahead) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route. This is due to a change in route length caused by a realignment that would lengthen a route. Ahead values have an implied "A" (Back) Back mileposts values are shown as "B".
BEAGM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BEAGP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/20th mile increments along a State Route.
CITYNAME City Name - The label or title of an incorporated municipality in the United States with defined boundaries and legal powers set forth in a charter granted by the state.
CONUM County Number - The number denoting for an individual County.
DST Region Number - This is the number that describes the subdivisions of WSDOT as currently defined in the Chart of Accounts.
EVENTERR Event Error. Data that failed to place as an event along the State Route LIS designated with a value of 1.
INTERCONFTYPECD Intersection Configuration Type Code - A code that represents a type of design that provides access either to or from the Roadway where two or more Roadways
INTERCONFTYPEDESC Intersection Configuration Type Description - A text description of the Intersection Configuration Type.
INTDESC Intersection Description - A text description of the Intersection.
INTILLUMIND Intersection Illumination Indicator - An indicator that determines whether the intersection has lighting.
INTLEFTSIGNIND Intersection Left Right Indicator - Indicates show location of feature in relation to increasing direction of roadway.
INTNUM Intersection Number - A number indicating how many intersections occur on the same side of the roadway at the same intersecting location.
INTOWNER Intersection Owner Code - This element's used to identify the level of government that has responsibility for a roadway.
INTTRAFCONTTYPECD Intersection Traffic Control Type Code - Identifies the presence and type of any traffic control device at the intersection.
INTTRAFCONTTYPEDESC Intersection Traffic Control Type Description - A short text description of a Traffic Control Device Type for an Intersection.
INTURNSCHANNIND Intersection Turn Channelization Indicator - An indicator that determines whether the intersection has turn lane designated for turning movements only.
LEGALSPEDLIMITDC Legal Speed Limit Decreasing Direction - Official speed limit as designated for decreasing direction of the roadway.
LEGALSPEDLIMITINC Legal Speed Limit Increasing and Both Directions - Official speed limit as designated for increasing or both directions of the roadway if the speed limits is the same.
LOC_ERROR Error produced when placing data on the LIS.
MAINTAREA Maintenance Area Number - Identifies a WSDOT maintenance area within a WSDOT Region.
MAINTSECT Maintenance Section Number - Identifies a WSDOT maintenance section within a WSDOT Region maintenance area.
NUMLANESDC Roadway Decreasing Number Lanes - Number of lanes in decreasing direction of the roadway.

1 NUNMLNDC Roadway Increasing Number Lanes - Number of lanes in increasing direction of the roadway.
ONACTNCO Office of Financial Management City Code - A code, administered and maintained by the Washington State Office of Financial Management, assigned to a city.
REGABRV Region Abbreviation - A 2 character alpha code representing the geographic and administrative areas of responsibility of the Washington State Department of Transportation within
RRC State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
SR SHA9SHDATE The date of the periodic measurement of status of the data at a specific point in time.
SR SHA9SR State Route - A number used to identify roadways within and passing through the state of Washington.
SR SRID State Route unique identifier composed of SR, RRT, and RRC.

[Lanes](#) This is an extract from the State Highway Log that shows increasing and decreasing number of lanes, roadway widths, and lane surface types along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BEGLA Number of lanes and lane widths.
BEGLA State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BEGLAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BEGLM Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
DIR Directional District, Maintenance Area, and Maintenance Section.
ENLAB Ending State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
ENLAMB Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
ENLAMB Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
ENLAMB Event Error - Data that failed to place as an event along the State Route IRS is designated with a value of 1.
EVENTERR Error produced when placing data on the IRS.
LOC_FROR An alpha code that denotes the Current Surface Type in the increasing direction.
LOC_FROR Error produced when placing data on the IRS.
NUNMLNDC The Number of Lanes Located at a Segment.
NUNMLNDC The Number of Lanes Located at a Segment.
OBJCTO Internal feature number.
RRC The distance from side to side of a Lane designated by pavement markings or other devices.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
RRT Length of feature in internal units.
SHA9_SR Length of feature in internal units.
SHA9_SR The date of the periodic measurement of status of the data at a specific point in time.
SR SHA9SHDATE The date of the periodic measurement of status of the data at a specific point in time.
SR SHA9SR State Route - A number used to identify roadways within and passing through the state of Washington.
SR SRID State Route unique identifier composed of SR, RRT, and RRC.

[Legal Speed Limits](#) This is an extract from the State Highway Log that shows legal speed limits along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BEGLA State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BEGLAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BEGLM Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
ENLAB Ending State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
ENLAMB Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
ENLAMB Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
ENLAMB Event Error - Data that failed to place as an event along the State Route IRS is designated with a value of 1.
EVENTERR The maximum speed limit as set by the Transportation Commission and/or WAC/RW.
LGALSPLMDC The maximum speed limit as set by the Transportation Commission and/or WAC/RW.
LGALSPLMDC Error produced when placing data on the IRS.
LOC_FROR Internal feature number.
RRC State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
RRT Feature geometry.
SHA9_SR Length of feature in internal units.
SHA9_SR The date of the periodic measurement of status of the data at a specific point in time.
SR SHA9SHDATE The date of the periodic measurement of status of the data at a specific point in time.
SR SRID State Route - A number used to identify roadways within and passing through the state of Washington.

[Maintenance Areas](#) This is an extract from the State Highway Log that shows WSDOT Districts, Maintenance Areas, and Maintenance Sections along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems. This data reflects the maintenance information currently in TRIPS. This data may not coincide with maintenance agreement areas.

BEGLA Beginning State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BEGLAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BEGLM Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
DIR Region Number - This is the number that describes the subdivisions of WSDOT as currently defined in the Chart of Accounts.
DIR Consolidated District, Maintenance Area, and Maintenance Section.
ENLAB Ending State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
ENLAMB Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
ENLAMB Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
ENLAMB Event Error - Data that failed to place as an event along the State Route IRS is designated with a value of 1.
EVENTERR Error produced when placing data on the IRS.
LOC_FROR Maintenance Area Number - Identifies a WSDOT maintenance area within a WSDOT Region.
LOC_FROR Maintenance Section Number - Identifies a WSDOT maintenance section within a WSDOT Region maintenance area.
OBJCTO Internal feature number.
RRC Region Name Abbreviation - An abbreviation for the WSDOT Region.
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
SHA9_SR Length of feature in internal units.
SHA9_SR The date of the periodic measurement of status of the data at a specific point in time.
SR SHA9SHDATE The date of the periodic measurement of status of the data at a specific point in time.
SR SRID State Route - A number used to identify roadways within and passing through the state of Washington.
SR SRID State Route unique identifier composed of SR, RRT, and RRC.

[Median](#) This is an extract from the State Highway Log that shows median widths and barrier and surface types along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BEGLA Beginning State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BEGLAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BEGLM Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
ENLAB Ending State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
ENLAMB Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
ENLAMB Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR Event Error - Data that failed to place as an event along the State Route IRS is designated with a value of 1.
LOC_FROR A type of physical device used to provide restraint from or protection against a Motor Vehicle or natural occurrence (i.e. rockslide, mudslide or avalanche) in the Median area or
LOC_FROR Error produced when placing data on the IRS.
MEDIANBARRIERTYPECODE An alpha code that denotes the Current Surface Type.
MEDIANBARRIERTYPECODE Distance from inside shoulder edge to inside shoulder edge of a divided Highway (median width includes inside shoulders). Measured in feet.
OBJCTO Internal feature number.
RRC State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
SHA9_SR Length of feature in internal units.
SHA9_SR The date of the periodic measurement of status of the data at a specific point in time.
SR SHA9SHDATE The date of the periodic measurement of status of the data at a specific point in time.
SR SRID State Route - A number used to identify roadways within and passing through the state of Washington.
SR SRID State Route unique identifier composed of SR, RRT, and RRC.

[National Highway System \(NHS\)](#) This is an extract from the State Highway Log that shows National Highway System (NHS) Route events along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BEGLA Beginning State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BEGLAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BEGLM Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
ENLAB Ending State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
ENLAMB Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
ENLAMB Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
EVENTERR Event Error - Data that failed to place as an event along the State Route IRS is designated with a value of 1.
LOC_FROR Error produced when placing data on the IRS.
OBJCTO Internal feature number.
RRC State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
SHA9_SR Length of feature in internal units.
SHA9_SR The date of the periodic measurement of status of the data at a specific point in time.
SR SHA9SHDATE The date of the periodic measurement of status of the data at a specific point in time.
SR SRID State Route - A number used to identify roadways within and passing through the state of Washington.
SR SRID State Route unique identifier composed of SR, RRT, and RRC.

[At Grade Railroad Crossings](#) This is an extract from the State Highway Log that shows Railroad Crossings that are at the same grade as the state route. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

AaNumber A unique number assigned to a railroad crossing by Washington State Department of Transportation in cooperation with the American Association of Railroads.
BEGLA Beginning State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BEGLAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BEGLM Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
CITYNAME City Name - The name of a primary urban political unit being corporate status and locally powers of self-government established by state charter.
COUNTYNAME County Name - This is the name of the administrative subdivisions of the State of Washington.
COUNTYNAME County Number - The number designated for an individual County.
DIR District Region Number - This is the number that describes the subdivisions of WSDOT as currently defined in the Chart of Accounts.
EVENTERR Event Error - Data that failed to place as an event along the State Route IRS is designated with a value of 1.
LEGISPLMDC The maximum speed limit as set by the Transportation Commission and/or WAC/RW.
LEGISPLMDC Error produced when placing data on the IRS.
LOC_FROR Maintenance Area Number - Identifies a WSDOT maintenance area within a WSDOT Region.
LOC_FROR Maintenance Section Number - Identifies a WSDOT maintenance section within a WSDOT Region maintenance area.
NUNMLNDC Roadway Decreasing Number Lanes - Number of lanes in decreasing direction of the roadway.
NUNMLNDC Roadway Decreasing Number Lanes - Number of lanes in decreasing direction of the roadway.
OBJCTO Internal feature number.
DIR City Code - A code, administered and maintained by the Washington State Office of Financial Management, assigned to a city within Washington State.
RRC Region Name Abbreviation - A 2 character abbreviation for the WSDOT Region used in the TRIPS system.
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
RRT Railroad Crossing At Grade Indicator - An indicator that determines whether the railroad and the roadway cross at the same level, or is a below or above grade.
RRC Railroad Crossing Inventory Direction - An indicator that designates whether the railroad crossing is in the (increasing milepost direction of travel or decreasing milepost direction).
SHA9_SR Length of feature in internal units.
SHA9_SR The date of the periodic measurement of status of the data at a specific point in time.
SR SHA9SHDATE The date of the periodic measurement of status of the data at a specific point in time.
SR SRID State Route - A number used to identify roadways within and passing through the state of Washington.
SR SRID State Route unique identifier composed of SR, RRT, and RRC.

[Shoulders](#) This is an extract from the State Highway Log that shows shoulder widths along State Routes. On undivided highways, the left shoulder is represented as the right center. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BEGLA Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route. This is due to a change in route length.
BEGLAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BEGLM Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route.
ENLAB Ending State Route Mile Post A [ahead] B [back] Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.

EndAM Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
EndAMP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EVENTER Event Error: Data that failed to place as an event along the State Route IIS is designated with a value of 1.
InventoryDir Inventory Direction: A code that represents whether the structure is located in the (I) Increasing Milepost Direction of Travel, (D) Decreasing Milepost Direction of Travel or, (B) Error produced when placing data on the IIS
LOC_ERROR Error produced when placing data on the IIS
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route
State Route Related Roadways Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
Shoulder/CurrentSurfaceTypeCodeLeft A code that represents a type of material on the top most layer of the outside shoulder in the decreasing milepost direction of travel on a divided roadway.
Shoulder/CurrentSurfaceTypeCodeRight A code that represents a type of material on the top most layer of the inside shoulder in the decreasing milepost direction of travel on a divided roadway.
Shoulder/CurrentSurfaceTypeCodeRight A code that represents a type of material on the top most layer of the outside shoulder in the increasing milepost direction of travel.
Shoulder/CurrentSurfaceTypeCodeRightCenter A code that represents a type of material on the top most layer of the inside shoulder in the increasing milepost direction of travel on a divided roadway.
Shoulder/WidthLeft - Shoulder Width Left - The horizontal distance of the shoulder, in feet, measured from the outside edge of the outside lane to the Roadside in the decreasing milepost direction of travel.
ShoulderWidthLeftCenter - Shoulder Width Left Center - The horizontal distance of the Shoulder, in feet, measured from the inside edge of the inside lane to the Median in the decreasing milepost direction of travel.
ShoulderWidthRight - Shoulder Width Right - The horizontal distance of the Shoulder, in feet, measured from the outside edge of the outside lane to the Roadside in the increasing milepost direction of travel.
ShoulderWidthRightCenter - Shoulder Width Right Center - The horizontal distance of the Shoulder, in feet, measured from the inside edge of the inside lane to the Median in the increasing milepost direction of travel.
SnapshotDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RRT, and RRD.
SRID State Route unique identifier composed of SR, RRT, and RRD.

State Highway Log This is an extract from the State Highway log that shows lane types specified for particular mode of travel (examples include: High Occupancy Vehicle Lane, and Changing Lane) along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BeginB Beginning State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BeginAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
BeginAMP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EndAS Ending State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndAMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
EndAMP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EVENTER Event Error: Data that failed to place as an event along the State Route IIS is designated with a value of 1.
LOC_ERROR Error produced when placing data on the IIS
OBECTID Internal feature number
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route
State Route Related Roadways Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
SnapshotDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RRT, and RRD.
SRID State Route unique identifier composed of SR, RRT, and RRD.
SurfaceType Surface Type Code - An alpha code that denotes the Current Surface Type.
SurfaceWidth Width of Special Use Lane

Turns Type This is an extract from the State Highway log that shows turns along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BeginB Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route. This is due to a change in route length.
BeginAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
BeginAMP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EndAS Ending State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndAMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
EndAMP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EVENTER Event Error: Data that failed to place as an event along the State Route IIS is designated with a value of 1.
LOC_ERROR Error produced when placing data on the IIS
OBECTID Internal feature number
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route
State Route Related Roadways Type - Related roadway type indicates a classification of a roadway associated with a mainline state route
Length of feature in internal units.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route
Length of feature in internal units.
SnapshotDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RRT, and RRD.
SRID State Route unique identifier composed of SR, RRT, and RRD.
TerrainDesc Terrain Description - The contour of the roadway as it relates to the frequency and steepness of hills and the effect on truck speed

Turns This is an extract from the State Highway log that shows turnkeys along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

Turnkey Turns typically published in the State Highway log that are along Washington State Department of Transportation (WSDOT) highways, including interstate
BeginB Beginning State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BeginAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
BeginAMP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
CountyName County Name - This is the name of the administrative subdivision of the State of Washington
CountyNumber - The number designated for an individual County
Dist District Number - This is the number that describes the subdivisions of WSDOT as currently defined in the Chart of Accounts.
DivideDivID Indicates if the highway is divided by a median.
EndAS Ending State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route
EndAMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
EndAMP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EVENTER Event Error: Data that failed to place as an event along the State Route IIS is designated with a value of 1.
HowLong Length of the tunnel
LOC_ERROR Error produced when placing data on the IIS
MaintArea Maintenance Area Number - Identifies a WSDOT maintenance area within a WSDOT Region.
MaintSec Maintenance Section Number - Identifies a WSDOT maintenance section within a WSDOT Region maintenance area.
NumLanesDec Number of Lanes Decreasing - The number of General Purpose Lanes located on a roadway segment in the decreasing milepost direction of travel
NumLanesInc Number of Lanes Increasing - The number of General Purpose Lanes located on a roadway segment in the increasing milepost direction of travel.
OBECTID Internal feature number
RegionName Region Name Abbreviation - A 2 character abbreviation for the WSDOT Region used in the TRIPS system
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route
State Route Related Roadways Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
SnapshotDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RRT, and RRD.
SRID State Route unique identifier composed of SR, RRT, and RRD.
StructureDirInventory A code that represents whether the structure is located in the (I) Increasing Milepost Direction of Travel, (D) Decreasing Milepost Direction of Travel or, (B) Error produced when placing data on the IIS
StructureID Structure ID used in the Washington State Bridge Information System.
StructureName Bridge Structure Name - The name of the Bridge Structure. Bridge Structure Description may include Trafficway Name, Roadside Features, or Rovers or other Features that the Bridge Structure crosses.
StructureOwner Bridge Structure Owner Code: A code that represents a state, local, or federal agency, organization within an agency, or private entity having jurisdiction or title to the Bridge Structure.
TunnelNumber - A 2 part identifier that has a unique set of up to 1000 of the first part of the Tunnel Number is the State Route associated with the tunnel, either as a part of the route, or the route is under or adjacent to the tunnel. The second part of the Tunnel Number is the number or number and alpha character combination assigned to the tunnel. If a Tunnel is less than 20 feet in length, the sequence number is carried to the 1000 (D.01).

Turn Lanes This is an extract from the State Highway log that shows lanes designated for turn movements at intersection locations along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BeginB Beginning State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BeginAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway.
BeginAMP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EVENTER Event Error: Data that failed to place as an event along the State Route IIS is designated with a value of 1.
LaningDir Laneing Direction: A code that represents whether the structure is located in the (I) Increasing Milepost Direction of Travel, (D) Decreasing Milepost Direction of Travel or, (B) Error produced when placing data on the IIS
LOC_ERROR Error produced when placing data on the IIS
LaningDir Laneing Direction: A code that represents whether the structure is located in the (I) Increasing Milepost Direction of Travel, (D) Decreasing Milepost Direction of Travel or, (B) Error produced when placing data on the IIS
OBECTID Internal feature number
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route
State Route Related Roadways Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
SnapshotDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RRT, and RRD.
TurnLaneLength Turn Lane Length - The measured distance, in miles, of the turn lane
TurnLaneWidth Turn Lane Width - The distance, in feet, from side to side of the turn lane designated by pavement markings or other devices

Undercrossings This is an extract from the State Highway log that shows undercrossings along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

Urban/Rural This is an extract from the State Highway log that shows Rural and Urban indicators along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.
BeginB Beginning State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BeginAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
BeginAMP Beginning State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EndAS Ending State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
EndAMA Ending Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
EndAMP Ending State Route Milepost - Sequential number, in designated direction of travel, of 1/200th mile increments along a State Route
EVENTER Event Error: Data that failed to place as an event along the State Route IIS is designated with a value of 1.
LOC_ERROR Error produced when placing data on the IIS
OBECTID Internal feature number
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route
State Route Related Roadways Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
SnapshotDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RRT, and RRD.
UrbanRural Rural/Urban indicator - An indicator that determines whether the State Route is classified as Urban or Rural.

Weight Stations & Rest Areas This is an extract from the State Highway log that shows Rest Areas and Weight Stations along State Routes. State Route identifiers and locations based on State Route Mileposts and Accumulated Route Mileage are also included for geographic reference and for use with the Washington State Department of Transportation's 246 and 500K Linear Referencing Systems.

BeginB Beginning State Route Mile Post A (Alpha) B (Back) Indicator - Indicates whether the milepost value is the "back" duplicate of a milepost value "ahead" on the route.
BeginAM Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
BeginAMP Beginning Accumulated Route Mile - The route mile accumulated from the beginning of a State Route in the direction of the roadway
FacilityTypeCode Facility Type Code: A code that represents a type of site or building, owned, leased, or surplus, on or adjacent to a Trafficway
FacilityTypeDescription A textual description of a type of site or building, owned, leased, or surplus, on or adjacent to a Trafficway
LOC_ERROR Error produced when placing data on the IIS
OBECTID Internal feature number
RestAreaCode Rest Area Code - A code that represents whether the roadway facility is located in relation to the roadway
RestAreaName Rest Area Name - The name given to a roadside facility maintained by WSDOT equipped with permanent rest room building (s), parking areas, potable water, picnic tables
RestAreaNum Safety Rest Area Number - A number assigned by WSDOT to a roadside facility equipped with permanent rest room building (s), parking areas, potable water, picnic tables
RestAreaTypeCode Rest Area Type Code - A two alpha character code that indicates the classification of an area based on the volume of motorist that frequent the facility.
RestAreaTypeDescription A long description indicating the classification of an area based on the volume of motorist that frequent the facility.
RRT State Route Related Roadway Qualifier - Related roadway qualifier uniquely identifies related roadway types for a state route
State Route Related Roadways Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
RRT State Route Related Roadway Type - Related roadway type indicates a classification of a roadway associated with a mainline state route.
Length of feature in internal units.
SnapshotDate The date of the periodic measurement of status of the data at a specific point in time.
SR State Route - A number used to identify roadways within and passing through the state of Washington.
SRID State Route unique identifier composed of SR, RRT, and RRD.

Additional metadata provided by WSDOT:

- [StateRouteNum/bedrtps](#)
- [Traffic Sectors](#)
- [Traffic Counts](#)
- [RoadsideInventory](#)
- [StateRouteTransportationProjects](#)

WtghStationNum

Wtgh Station Number - A number assigned by the Washington State Patrol to a checkpoint along a highway to inspect vehicular weights

— This dataset provides directional traffic data for application to the modified, or full design level matrix in Chapters 430, or 440 of the Design Manual to establish the appropriate design class for the Design Elements of a project. Updated DHV values and SRMPN have been added.
2008 Annual Average Daily Traffic figures and total truck percentages for state highway traffic count locations monitored by WSDOT's Transportation Data Office. Figures represent all directions of travel at the given location.
Washington State Department of Transportation statewide Roadside Features Inventory Program (RFIP) data layers. Beginning with GPS equipment, features found along State Highways within the clear zone are collected and displayed in a GIS. A collaborative, statewide collection of features for safety, maintenance, inventory, planning, program management, regulatory compliance and other purposes. This dataset is designed to have consistent data definitions, methods, and standards for use across many disciplines in WSDOT.
Highway Construction projects (Programs I and P) were obtained from the TES (Transportation Executive Information System) CURRDM project list on 2/5/08. This list is an extract from CPMS (Capital Program Management System) of all projects currently programmed, approved or not. As such the list may contain some projects that a region might have been considering but may not get approved. Default layers show only approved projects but the query may be edited. Other modes (Programs O, Q, Y and Z) projects were obtained from the TES list OBLEGIN