

TABLE 1
DATA DICTIONARY FOR EXISTING
GUIDE RAIL SEGMENTS

	Attribute Name	Field Description
General Roadway Data	cnty	County
	sri	SRI Road Number
	cntyrtno	County Route Number
	stname	Street Name
	fr_mp	From Mile Post
	to_mp	To Mile Post
	mp_dir	MP Direction (Increasing)
	mun	Municipality
	rd_typ	Road Type
	rd_class	Road Classification
	pstd_speed	Posted Speed Limit
	desn_speed	Design Speed Limit
	adt	ADT
	adt_yr	ADT Year
	row_wd	ROW Width
Bridge Data	cntystructno	County Structure Number
	structtyp	Structure Type
	stbrgno	State Bridge Number
GR Segment Info	gr_id	Guide Rail ID
	gr_typ	Guide Rail Type
	trvl_dir	Travel Direction
	s_clr_zone	Suggested Clear Zone Range
	slope_typ	Slope Type
	slope	Slope
	curve_shp	Curved or Straight
	curve_corr_factor	Curve Correction Factor
	curve_radius	Curve Radius
	adj_clr_zone	Adjusted Suggested Clear Zone Range
GR Leading End Data	l_end_typ	Leading End Type
	l_end_flr	Leading End Flare
	l_end_con	Leading End Condition
	l_end_grd	Leading End Grading
	l_end_no	Leading End Near Obstructions
	l_end_c_cm	Leading End Condition Comments
	l_end_com	Leading End Comments
	curb	Curb >4" Present, End Treatment

GR Trailing End Data	t_end_typ	Trailing End Type
	tl_end_flr	Trailing End Flare
	t_end_con	Trailing End Condition
	t_end_grd	Trailing End Grading
	t_end_no	Trailing End Near Obstructions
	t_end_c_cm	Trailing End Condition Comments
	t_end_com	Trailing End Comments
GR Segment Data	ofst_atw	Offset from Travelled Way, Approaching, Typical
	ofst_otw	Offset from Travelled Way, Opposing, Typical
	pst_spcg	Post Spacing, Typical
	pst_fo_spcg	Post Spacing at Obstruction, Typical
	rail_ht	Rail Height, Typical
	ofst_crb	Offset from Curb Face, Typical
	rub_rail	Rub Rail Present
	sdwlk	Sidewalk Present
	embk_ht	Embankment Height, Maximum
	embk_ofst	Embankment Offset, Typical
	up_pres_fnt	Utility Poles Present, Front of GR
	up_front	Util Poles in Front Comments (Pole #'s)
	up_pres_bnd	Utility Poles Present, Behind GR
	up_close_b	Util. Poles Close Behind Comments
	fo_fnt	Fixed Obstructions Present, Front of GR
	fo_fnt_com	Fixed Obstructions in Front Comments
	fo_bnd	Fixed Obstructions Present, Behind GR
	fo_cls_b	Fixed Obstruct. Close Behind Comments
	war_obs_typ	Warranting Obstruction Type
	gr_grad	Grading in Vicinity of GR
	grad_com	Grading Comments
	spacer	Spacer Blocks
	spr_com	Spacer Block Comments
	refl	Reflectors
	refl_com	Reflectors Comments
	gr_com	Guide Rail Comments
	veg	Vegetation in Clear Zone
	rail_elem_cond	Rail Element Condition
	rail_alignment	Alignment
	broken_posts	Amount of Broken/Bent or Separated Posts

Assessment	compliance	Guide Rail Compliance
	fhwa_priority	FHWA Non-compliant Guide Rail Segment Priority
	nonfhwa_eval	Non-FHWA Guide Rail Segment Evaluation
Metadata	status	Field Collection Status
	editor	Last User to Edit Guide Rail Segment
	edit_date	Last Edit Date
	fc_area	Field Collection Area