

SUMMARY SHEET FOR ROADSIDE

SHEET NO.	ASSET	CONDITION INDICATOR
R-1	Vegetation (Brush & Tree Management)	Freeways: 45' from travelway, 5' behind guardrail, not blocking signs, Non-Freeways: Vertical clearance of 15 feet over roadway and 10' back of ditch centerline or shoulder point
R-2	Vegetation (Turf Condition)	Areas free of erosion
R-3	Storm Water Devices (NPDES)	Functioning as designed
R-4	Landscape Plant Beds	Achieving a score of 2 or higher on the inspection form
R-5	Rest Area & Welcome Centers	Condition Rating of 90

Glossary

Performance Target - A performance target is a goal or objective for the condition of assets or the road system.

Assessment Method - The method recommended for appraising the asset or activity, I.e. Randon Sample, % of total, 100% assessment, etc

Does Assessment Data Exist - Does the data exist and at what level.

Desired Level of Survey - Should the assessment be conducted down to the various management levels.

Does Feature Inventory Exist - Does the numerical count of the asset exist in detail and at what tier level.

Desired Level of Feature Inventory - Should detail information exist for the numerical count of the asset and at what management level.

Functional Work Group Worksheet

R-1

Element: Roadside

Asset: Vegetation

Activities: Brush and Tree Management

Condition Indicator: Freeways: 45' from travelway, 5' behind guardrail, not blocking signs,
Non-Freeways: Vertical clearance of 15 feet over roadway and 10' back
of ditch centerline or shoulder point

Performance Measure: Linear feet of measured forested shoulder in segment meeting
the condition indicator

Work Plan Focus Area: Infrastructure Health

LOS Category	LOS Description
A	Equal to or greater than 90% meets the condition indicator
B	85% to < 90% meets the condition indicator
C	80% to < 85% meets the condition indicator
D	75% to < 80% meets the condition indicator
F	Less than 75% meets the condition indicator

	Statewide	Regional	Subregional	Division	County
Performance Target	A	B	C		
Assessment Method	MCA	MCA	MCA	MCA	MCA
Does Assessment Data exist	YES	YES	NO	YES	NO
Desired level of survey	YES	YES	NO	YES	N
Does Feature Inventory exist	YES	YES	NO	YES	NO
Desired level of Feature Inventory	YES	YES	NO	YES	NA

Glossary

MCA: Maintenance Condition Assessment

Note:

Assess outside shoulders only, median vegetation will not be assessed.

Inventory for all sections will be: (2 x section length).

Functional Work Group Worksheet

R-2

Element: Roadside

Asset: Vegetation

Activities: Turf Condition

Condition Indicator: Areas free of erosion

Performance Measure: Linear Feet of vegetated area that meets condition indicator

Work Plan Focus Area: Infrastructure Health

LOS Category	LOS Description
A	Equal to or greater than 95% of the linear measurement meets the condition indicator
B	90% to < 95% of the linear measurement meets the condition indicator
C	85% to <90% of the linear measurement meets the condition indicator
D	80% to < 85% of the linear measurement meets the condition indicator
F	Less than 80% of the linear measurement meets the condition indicator

	Statewide	Regional	Subregional	Division	County
Performance Target	A	B	C		
Assessment Method	MCA	MCA	MCA	MCA	MCA
Does Assessment Data exist	YES	YES	NO	YES	NO
Desired level of survey	YES	YES	NO	YES	YES
Does Feature Inventory exist	YES	YES	NO	YES	NO
Desired level of Feature Inventory	YES	YES	NO	YES	YES

Glossary

MCA: Maintenance Condition Assessment

Functional Work Group Worksheet

R-3

Element: Roadside

Asset: Storm Water Device (NPDES)

Activities: Maintenance of Storm Water Device

Condition Indicator: Functioning as designed (in compliance)

Performance Measure: Percent of devices that meet the condition indicator

Work Plan Focus Area: Infrastructure Health

LOS Category	LOS Description
A	Equal to or greater than 95% of the devices meet the condition indicator
B	90 to < 95% of the devices meet the condition indicator
C	85 to < 90% of the devices meet the condition indicator
D	80 to < 85% of the devices meet the condition indicator
F	< 80% of the devices meet the condition indicator

	Statewide	Regional	Subregional	Division	County
Performance Target	B	B	B		
Assessment Method	SWDCA	SWDCA	SWDCA		
Does Assessment Data exist	YES	YES	YES		
Desired level of survey	YES	YES	YES		
Does Feature Inventory exist	YES	YES	YES		
Desired level of Feature Inventory	YES	YES	YES		

Glossary

SWDCA: Storm Water Device Condition Assessment

Functional Work Group Worksheet

R-4

Element: Roadside

Asset: Landscape Planted Areas

Activities: Maintenance of Landscape Planted Areas

Condition Indicator: Achieving a score of 2 or higher on the inspection form

Performance Measure: Percent of planted areas that meet the condition indicator

Work Plan Focus Area: Infrastructure Health

LOS Category	LOS Description
A	Equal to or greater than 90% meet the condition indicator
B	80% to <90% meet the condition indicator
C	70% to < 80% meet the condition indicator
D	60% to < 70% meet the condition indicator
F	Less than 60% meets the condition indicator

	Statewide	Regional	Subregional	Division	County
Performance Target	A	B	NA		
Assessment Method	DIV	DIV	DIV		
Does Assessment Data exist	NO	NO	NO	NO	NO
Desired level of survey	YES	YES	YES	YES	YES
Does Feature Inventory exist	NO	NO	NO	NO	NO
Desired level of Feature Inventory	YES	YES	YES	NA	NA

Notes: Division Roadside Unit will evaluate and provide data to SRMU. The Inspection form has been revised to be simpler and more objective.

Functional Work Group Worksheet

R-5

Element: Roadside

Asset: Rest Areas, Welcome Centers and Visitors Center

Activities: Maintenance of Structure and Grounds

Condition Indicator: Condition Rating of 90

Performance Measure: Facilities that meet condition indicator

LOS Category	LOS Description
A	Condition rating of 90 or Greater
B	Condition rating of 85 to < 90
C	Condition rating of 80 to < 85
D	Condition rating of 70 to < 80
F	Condition rating of less then 70

	Statewide	Regional	Subregional	Division	County
Performance Target	A	A	A		
Assessment Method	RACA	RACA	RACA		
Does Assessment Data exist	YES	YES	n/a		
Desired level of survey	YES	YES	YES		
Does Feature Inventory exist	YES	YES	YES		
Desired level of Feature Inventory	100%	100%	n/a		

Glossary

RACA: Rest Area Condition Assessment

Comments: Rest areas and Welcome Centers are evaluated based on overall conditions of the facility. The inspection form weights the overall condition of the structures, utilities, mechanical systems, pavement, safety and grounds. Inspection will be performed by Roadside Environmental.