

**Project Scoring Evaluation Criteria for 2040 RTP**  
**Regionally Significant Roadway Capacity Projects**  
*DRCOG Board Approved April 16, 2014*

Criteria Category	Point Distribution Process	Maximum Points
1. Congestion Severity (Existing and Future) <i>(current or parallel facility)</i> <i>Existing: Congestion Management Program (CMP) Score</i> <i>Future: 2040 Existing and Committed Network Model</i>	Existing Congestion: Points (0-20) based on CMP score Future Congestion: Points (0-10) based on peak period (6.5 hours) volume/capacity ratio (v/c) > 0.89 Prorate by 1-point increments based on range of values	30
2. Cost per Peak Period Person Mile Traveled (PMT) <i>2040 model run</i>	Project cost divided by peak 6.5 hour PMT (from FOCUS Travel Model) Prorate by 1-point increments based on range of values	17
3. Gap Closure <i>completes all or part of a lane or segment gap</i>	15 points if gap is completely closed, 8 points for partial gap closure (min 50% closure) (gap must be < 5 miles)	15
4. Arterial Roadway Spacing <i>proximity to parallel Regional Roadway System facilities</i>	5 points if nearest parallel arterial is > 3 miles away 2 points if > 1.5 miles away	5
5. Regional Roadway System Classification <i>Freeways, MRAs, or NHS-Principal Arterial segments</i>	4 points for freeway 2 points for major regional arterial (MRA) 1 point for principal arterial on National Highway System (NHS)	4
6. Serves Urban Centers/Rural Town Center <i>Proximity to designated Urban Centers/Rural Town Centers</i>	5 points if project is within or touching 3 points for roadway segment project, if within 1/2 mile	5
7. Safety Measure <i>Most recent 3-years of crash data</i>	Based on weighted crash rate (crashes/vmt) (Injury and fatal crashes factored by 5) 8 points to 10% of projects with highest value 4 points to next 15% of projects	8
8. Urban Growth Boundary/Area <i>is project entirely within the UGB/A?</i>	2 points if the project is entirely within the contiguous urban growth boundary area (including preserved land)	2
9. Serve Major Intermodal or High Security Facility <i>DIA, Union Station, GA airports</i> <i>intermodal freight terminals, Buckley AFB</i>	4 points if project is within or touching 2 points if within 1 mile	4
10. Rapid/Frequent Transit Corridor <i>support of major transit corridors</i>	Rapid Transit Tier 1 Corridor: 10 points. 15 mins. or better headway corridor (avg. weekday peak period): 5 points	10
		<b>100</b>