Project Prioritization Process
UDOT Region 3 and MAG

Project Update
MPO RPC Meeting - 23 Sept 2013
Objectives for New Process

- Combined UDOT R3 and MAG Project Selection Process
- One comprehensive list of needs
- Criteria reflect UDOT goals, UTA goals, local priorities
- Simple, transparent, flexible
- Data driven where possible
Where Are We?

1. Study Best Practices
2. Develop Scoring System
3. Develop Combined UDOT/MAG Process
4. Educate/Review
5. Implement in 2014
# Comparison of Current/Proposed Criteria

<table>
<thead>
<tr>
<th>Evaluation Criteria</th>
<th>New Process</th>
<th>UDOT Complex</th>
<th>MAG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size/Magnitude</td>
<td>20%</td>
<td>32%</td>
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<tr>
<td>Mobility/Congestion/Multi-Modal</td>
<td>30%</td>
<td>37%</td>
<td>50%</td>
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<tr>
<td>Safety</td>
<td>15%</td>
<td>27%</td>
<td>20%</td>
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<tr>
<td>Economy</td>
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<td>Preservation</td>
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<td>Region Priority</td>
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<td>15%</td>
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<tr>
<td>Environmental Quality</td>
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<tr>
<td>Other</td>
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<td>24%</td>
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Proposed Time Line

Dec/Jan 2014
UDOT/MAG Compile Data

February
TAC Selection
Kick Off Meeting

March
TAC Project Idea
Meeting

July/Aug
TAC Project
Priority List

June/July
New Ranking
Committee

August/September
Staff Proposed
Funding

August/September
TAC Project
Priority List

September
MAG Funding
Approved

April/May
Concept Reports
Compiled

April 2015
UDOT Funding
Approved

= New to MPO Process
# What UDOT Projects Included in RP2 Process

## The RP2 Process is intended to comprehensively address the following projects in the urbanized area:

- Widening Projects
- New Roadway Facilities
- Intersection Upgrades
- New/Upgraded Interchanges
- Passing Lanes
- Chokepoints
- Enhancement Projects
- Blue-Book Project (Major Pavement Rehab) *if the project includes elements besides pavement*
- Any project looking for MAG funding
- Projects within the MPO boundary

## The RP2 Process does not comprehensively prioritize the following types of projects:

- Pavement-only projects
  - Orange-book projects (surface treatments $3 or less)
  - Purple-book projects (minor rehab)
  - Blue-book projects (major pavement rehab without any other project elements)
- Maintenance only projects
- Structures only projects
- Safety only projects
- TOC projects like fiber
- Signal projects
- Railroad crossing improvement program projects
Proposed Roles

**MAG**
- Process Lead
- Technical Lead TDM
- Tech Lead Non-State Projects
- Generate, Compile Data
- Quantitative Scoring

**UDOT**
- Sponsor for State Projects
- Tech Support (traffic, VISSIM, Synchro)
- Generate Data (hot spot)

**Ranking Committee**
- Sub-Committee of TAC
- Review Concept Reports
- Field Review
- Qualitative Scoring

**TAC**
- Kick Off Mtg.
- Project Ideas Mtg.
- Workshops
- Field Visits
- Recommend Project Priorities
- Recommend Funding

**RPC**
- Policy Committee
- Adopt Regional Priority List
- Approve Projects for MPO Funds
Proposed Ranking Committee Representation

- UDOT (2)
- UTA
- Utah County
- MAG MPO Staff (2)
- South County Municipality
- North County Municipality
- Provo or Orem
Next Steps

- Educate/feedback from TAC and RPC
- Workshop for UDOT regions on Sept 3
- Educate other MPOS after Sept 3
- UDOT begin using scoring spreadsheet this year
- Finalize Process Details - MAG/UDOT (Shawn Eliot to take lead)
- MAG/UDOT combine process starts in 2014