

Route 141 Community Advisory Group

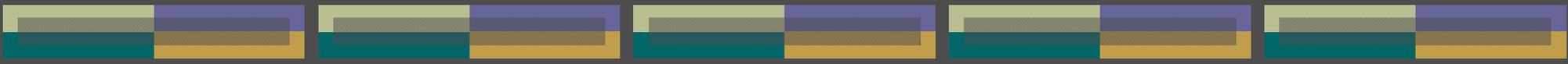
August 11, 2010



Goals and Objectives

- Provide periodic updates on Route 141 project
- Obtain feedback concerning project
- Seek input on elements that can be incorporated into the project

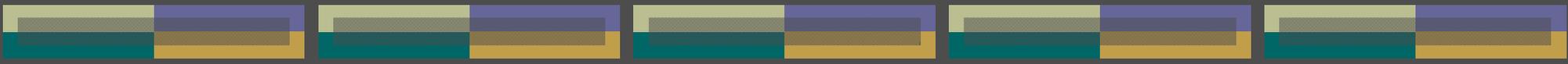




Meeting Agenda

- Introductions
- Project Update
- Project Schedule for 2010





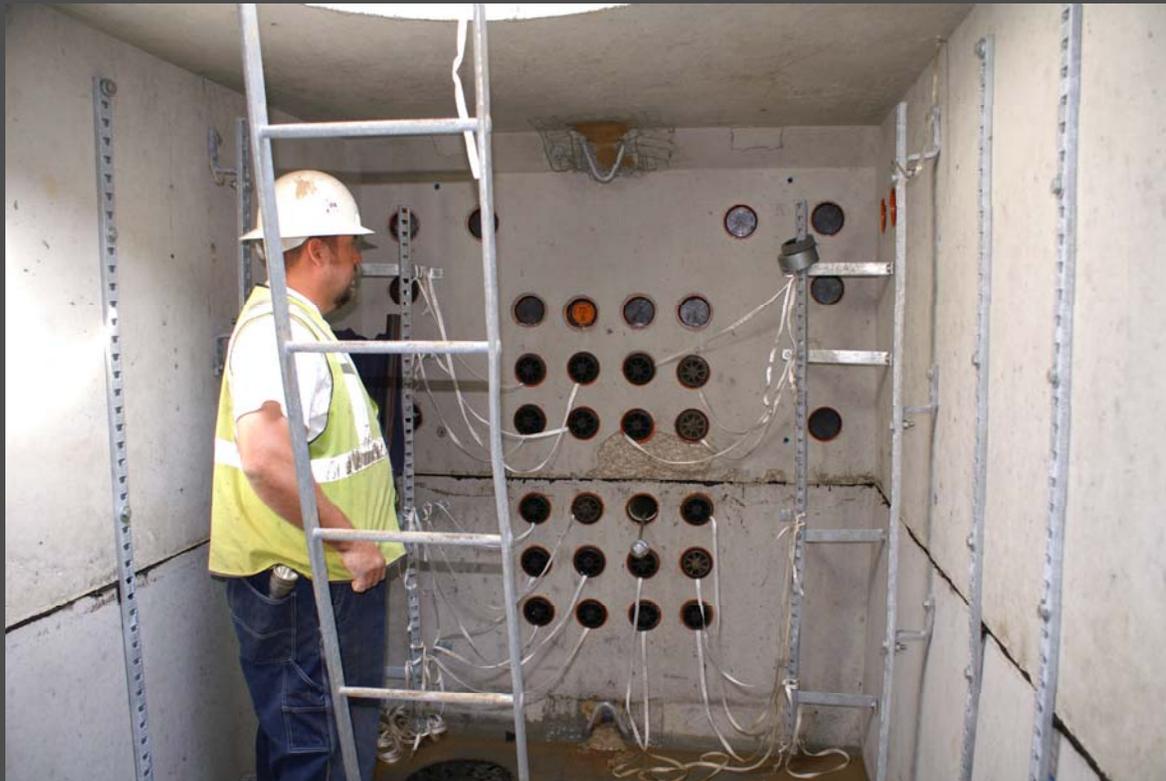
MoDOT Route 141 Project Update

Utility Relocations

- Olive Blvd
- Ladue Road



AT&T Utility Vault



MoDOT Route 141 Project Update

● Clearing & Grubbing

● Green Efforts

- Trees cleared are nearly 100% recycled
 - Chippings are used on site for erosion control
 - Trees are logged and used to produce furniture, hardwood flooring, boat paddles, and pallets
 - Sawdust is used for livestock bedding and as fuel at the sawmill's wood fired boiler



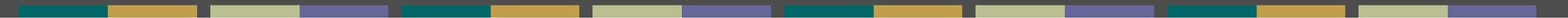
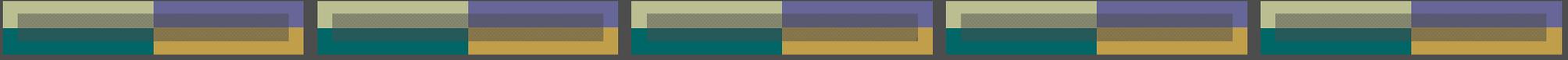
MoDOT Route 141 Project Update

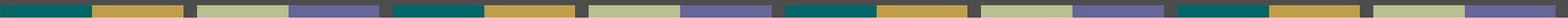
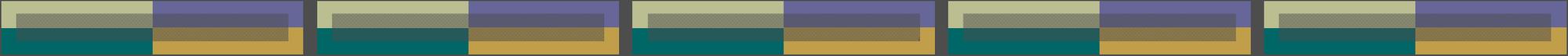
Green Efforts (cont.)

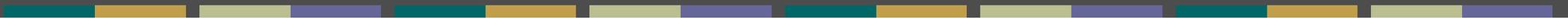
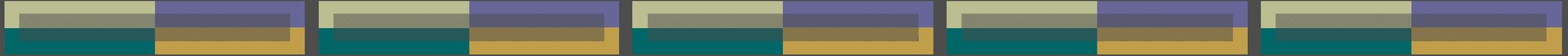
- 87% of the fuel used in the off-road equipment has been bio-diesel (1422 gallons through 6/30)
- 100% of off-road equipment on site meets Tier 2 emission standards
- Utilizing short haul distances of 2 miles or less







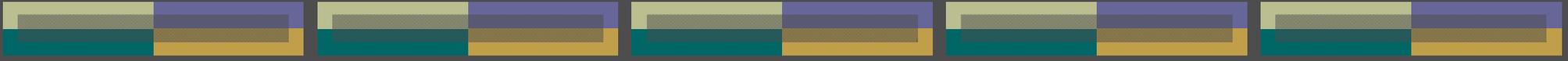




MoDOT Route 141 Project Update

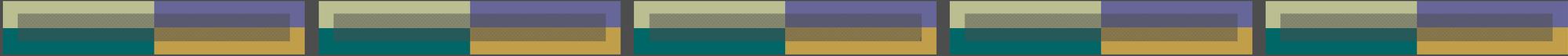
MSD Trunk Sewer







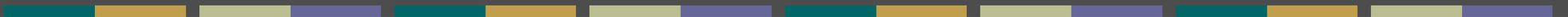
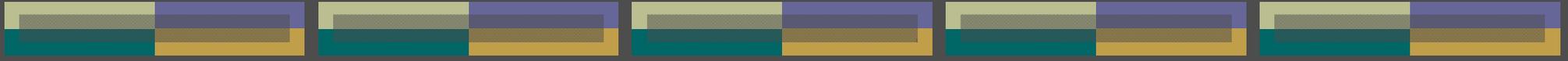


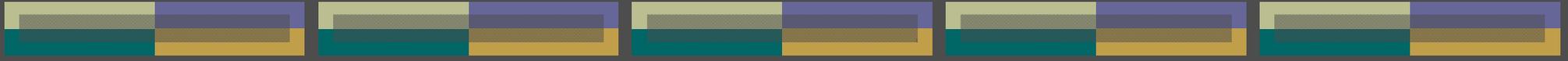


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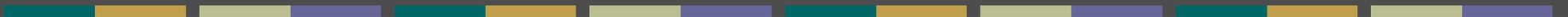
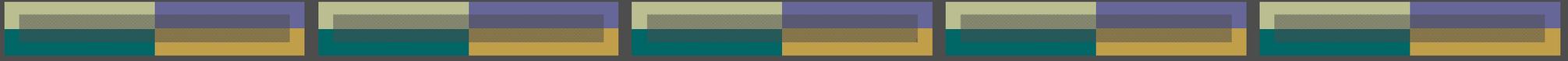
Grading & Drainage



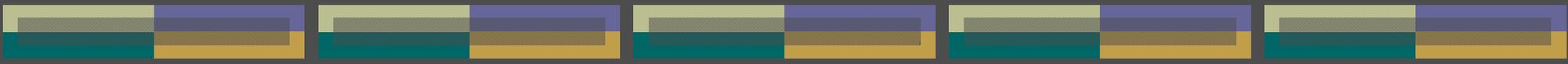












MoDOT Route 141 Project Update

Bridge Construction



Ladue Interchanges



Proposed Interchange
Route 141 & Ladue Road
St. Louis County, Missouri

JACOBS









Schedule for 2010 (Ladue)

- Construct ramp bridge at NE quadrant of Ladue & Rte 141
- Construct pavement from north side of ramp bridge to Parkway intersection
- Switch Ladue traffic east of Rte 141 to new ramp bridge/pavement
 - This traffic switch will allow construction of Ladue over Rte 141, the remaining Ladue ramps at Rte 141, and a portion of mainline Rte 141.





Proposed Interchange
Route 141 & Ladue Road
St. Louis County, Missouri

JACOBS





Proposed Interchange
Route 141 & Ladue Road
St. Louis County, Missouri

JACOBS



Schedule for 2010 (Olive)

- Utilities complete relocations
- Construct new Toreador
- Construct detour on north side of Olive
- Switch traffic to detour
- Excavate and start construction of Olive Bridge



Questions?

