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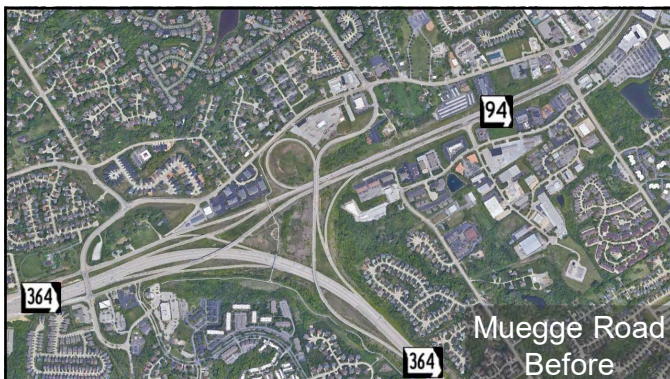
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HRGreen, PMc for the Rte. 364 / Rte. 94 / Muegge Interchange  
St. Charles, Missouri

## Project Overview

- ▶ History
- ▶ Funding / Clients
- ▶ Previous Work
- ▶ What / Why PMC?

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## Pursuit Process

- ▶ Team
- ▶ Approach
- ▶ Value Added

Logos: HRGreen, JACOBS, Gonzalez, CDI, SCI

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## PMC Process Upfront

- ▶ Study Phase
- ▶ Supplement
- ▶ Additional Projects

Alternative No.	General Description	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
1	Study Phase	5	9	10	5	9	9	9	4	3	8
2	Supplement	7	9	8	6	7	7	7	5	7	7
3	Additional Projects	10	6	7	7	5	7	9	5	8	7

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## Unique Responsibilities of PMC

- 1 Administrative Duties
- 2 Design Project Manager
- 3 Core Team
- 4 Public Involvement
- 5 Central Office Coordination
- 6 Construction Manager

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## Unique Responsibilities

### Administrative

- ▶ "Normal" PM Documentation
- ▶ Supp. Agrmt. to Cost Share Agreement
- ▶ Change of Sponsorship w/ EWG
- ▶ SIMS forms
- ▶ STIP updates
- ▶ Cost Share Escrows / Deposits
- ▶ File Transfers at PSE
- ▶ Status Updates
- ▶ Public Inquiries
- ▶ Serve three "Masters"

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## Unique Responsibilities

### Design

- Empowered to use MoDOT forces
- Pavement Type Selection
- Design Exceptions, Conceptual Study
- Utilities
- Right of Way Process - City \$\$
- Noise Review
- Milestone submittals
- Sign / Truss Inspections

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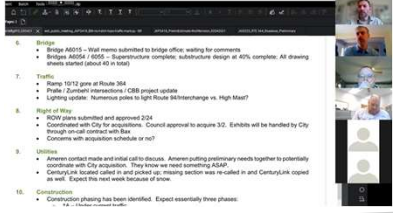
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## Unique Responsibilities

### Core Team

- ▶ Agenda
- ▶ Reoccurring Meeting
- ▶ MoDOT Ancillary Role – Updates
- ▶ Tough to draw conversation
- ▶ Follow-up w/ Offline Meetings



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## Unique Responsibilities

### Public Involvement

- ▶ Develop Website Content
- ▶ Advertise
- ▶ Develop / Narrate Presentation
- ▶ Respond to All Comments / Questions



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## Unique Responsibilities

### Central Office

- ▶ Set / Coordinate Submittal Deadline
- ▶ Last Line of Approvals



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PMO for the Rte. 364 / Rte. 94 / Muegge Interchange  
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### Unique Responsibilities Construction

- ▶ Resident Engineer
  - Precon
  - PAVE Workshop
  - Weekly Meetings
  - Pay Apps
  - Change Orders
  - RFIs
  - Inspection
  - Closeout
- ▶ Design Involvement
  - Continued Utility Challenges
  - Value Engineering Proposals



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### Construction Photos



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### Where Are We Today?



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St. Charles, Missouri

## Before / After

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## Lessons Learned

- ▶ Covid Sucked (*importance of face time*)
- ▶ MoDOT email / calendar access
- ▶ Not having eProjects access
- ▶ Utility challenges
- ▶ CM / ROW acq. as SA
- ▶ Importance of CM during Design
- ▶ Three parties with financial and decision-making interests
- ▶ *Ultimately a success story – other MoDOT, County uses, IDOT*

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St. Charles, Missouri

## Questions

**Jason Dohmann, PE**  
HR Green, Inc.  
jdohmann@hrgreen.com

10/1/2024

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