NCTCOG
High-Speed Rail Request for Information
Multimodal/Intermodal/High-Speed Rail/Freight Subcommittee

December 8, 2016

Kevin Feldt
Request for Information

Solicitation Published September 30
Packets Due November 18
15 Packets Received

RFI Purpose

• Inform Region Regarding Best Practices
• Gauge Project Implementation Interest
Respondents

Areas of Expertise Expressed

- Planning
- Financial
- Technical
- Engineering
- Partnerships
- Fare Collection
- Construction
- Operation and Maintenance
Respondents

- ACS-Dragados-Cobra
- Atkins N.A.
- China Railway
- Cintra-Ferrovial
- Globalvia
- Fengate Investments
- Flatiron-Hochtief
- Kiewit Corp.
- Lane Construction
- OHL Infrastructure
- Sacyr
- Star America Infra.
- Texas Central Partners
- USA Rails
- Vinci Concessions
Request for Information Topics

25 Requested Responses

5 Categories

Private Sector Interest

• Firm Qualifications, Key Staff
• Why Interested, What Capacity

Project Delivery Mechanisms

• Range of Potential Mechanisms
• Mechanisms Most Likely to Lead to Successful Implementation
Request for Information Topics

Project Finance Mechanisms

- Range of Options
- Mechanisms Most Likely to Lead to Successful Implementation
- Innovative Revenue Sources
- Financial Risk Assumptions

Public Sector Commitments

- Necessary Delivery and Financing Participation Level
- Approvals Required/Legislative Changes
Request for Information Topics

Major Risk Identification and Mitigation

• Risk Mitigation Measures
• Integration Strategy With Other HSR Projects (one-seat ride)
Request 3

Please list and rank the factors most influential regarding your firm’s participation in the Core Express Service project.
## R3 – Frequent Responses

<table>
<thead>
<tr>
<th>Category</th>
<th>Number</th>
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</thead>
<tbody>
<tr>
<td>Funding/Payment Method</td>
<td>8</td>
</tr>
<tr>
<td>Procurement Approach</td>
<td>8</td>
</tr>
<tr>
<td>Project Support/Champions</td>
<td>7</td>
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<tr>
<td>Risk Allocation</td>
<td>5</td>
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<tr>
<td>Transparent Bid Process</td>
<td>4</td>
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<tr>
<td>Concession Terms</td>
<td>3</td>
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<tr>
<td>Government Approvals and Permits</td>
<td>3</td>
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<tr>
<td>Number of Bidders Allowed for RFP</td>
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<tr>
<td>System Connectivity</td>
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<td>Reimburse Bid Costs</td>
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</table>
Request 4

Describe the range of potential project delivery mechanisms.
## R4 – Frequent Responses

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Delivery Mechanism</th>
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<tbody>
<tr>
<td>DB</td>
<td>Design-Build</td>
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<td>DBB</td>
<td>Design-Bid-Build</td>
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<td>DBF</td>
<td>Design-Build-Finance</td>
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<td>Design-Build-Finance-Operate</td>
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<td>BOO</td>
<td>Build-Own-Operate</td>
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<tr>
<td>Acronym</td>
<td>Delivery Mechanism</td>
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<td>---------</td>
<td>----------------------------------------</td>
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<tr>
<td>BOOT</td>
<td>Build-Own-Operate-Transfer</td>
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<td>Build-Operate-Transfer</td>
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<td>Operate and Maintain Contract</td>
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<td>Operation License</td>
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<td>CMAR</td>
<td>Construction Manager At-Risk</td>
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</tbody>
</table>
Request 20

Describe the public sector commitments necessary to implement the Core Express Service project.
R20 – Frequent Responses

• Environmental Clearance
• Public Funding Plan
• Project Governance
• Right-of-Way
• Regulatory Approvals/Permits
• Utility Coordination
• Transparent Procurement Process
Next Steps

• Continue Responses Review
• Continue to Learn
• Develop DFW Implementation Strategy
Questions?

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