

NCTCOG High-Speed Rail Request for Information

**Multimodal/Intermodal/High-Speed Rail/Freight
Subcommittee**

December 8, 2016

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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

Category	Number
Funding/Payment Method	8
Procurement Approach	8
Project Support/Champions	7
Risk Allocation	5
Transparent Bid Process	4
Concession Terms	3
Government Approvals and Permits	3
Number of Bidders Allowed for RFP	3
System Connectivity	2
Reimburse Bid Costs	2



Request 4

Describe the range of potential project delivery mechanisms.



R4 – Frequent Responses

Acronym	Delivery Mechanism
DB	Design-Build
DBB	Design-Bid-Build
DBF	Design-Build-Finance
DBFM	Design-Build-Finance-Maintain
DBFO	Design-Build-Finance-Operate
DBFOM	Design-Build-Finance-Operate-Maintain
BBO	Buy-Build-Operate
BOO	Build-Own-Operate



R4 – Frequent Responses

Acronym	Delivery Mechanism
BOOT	Build-Own-Operate-Transfer
BOT	Build-Operate-Transfer
BLOT	Build-Lease-Operate-Transfer
FO	Finance Only
O&M	Operate and Maintain Contract
OL	Operation License
CMAR	Construction Manager At-Risk



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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