



Project NEON

Announcement of Apparent Best Value Design-Build Proposer

Transportation Board of Directors' Meeting

October 12, 2015



Project NEON Procurement

- A Request for Qualifications (RFQ) was issued on September 23, 2014
- A shortlist of best qualified teams were development
- A Request for Proposals (RFP) was issued on March 9, 2015
- Proposals were received on August 21, 2015
- Proposals were evaluated to determine a Best Value Team
- Procurement process followed NRS 408 and the Department's Pioneer Program Guidelines



Project NEON Shortlisted Proposers

- Kiewit Infrastructures West Co.
 - Atkins
- Las Vegas Paving Corp.
 - Jacobs Engineering Group
- Neon Mobility Constructors
 - Joint Venture between Granite and Skanska
 - AZTEC/Louis Berger Group

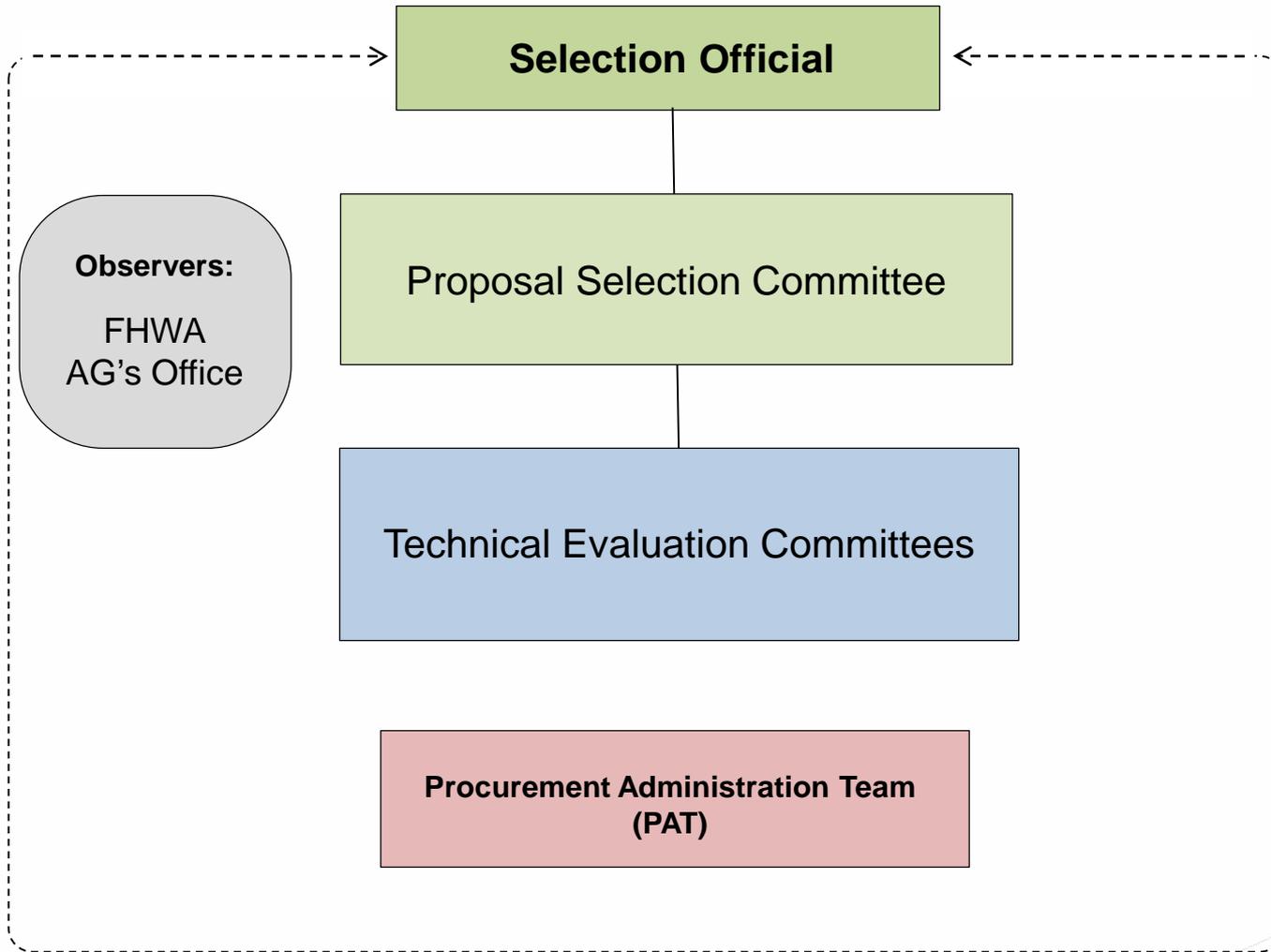


Best Value Determination

- Based on a 100-point Scale
 - Price Proposal = 60-points (max.)
 - Technical Proposal = 40-points (max.)
- Proposals were evaluated by a committee of NDOT and City of Las Vegas staff
 - 35 Member Evaluation Team
 - Observers from FHWA and Nevada Attorney General's Office



Evaluation & Selection





Evaluation & Selection

**E&S Committees –
Composed of City of Las Vegas &
NDOT members**



E&S Plan and Orientation



**Individual Technical Committees –
Consensus Evaluations**



**Selection Committee –
Consensus evaluations**



**Selection Official
Review & Final Recommendation**

**Selected and approved by
Selection Official – Rudy Malfabon,
Director of NDOT.**

**Plan developed and orientation
performed.**

**Technical Evaluations performed and consensus
recommendations presented to Selection Committee**

**Overall Selection Evaluations performed and consensus
recommendation presented to Selection Official.**



**Transportation Board
Approval of Design-Build
Contract**

**Procurement Administrative
Team
NDOT, FHWA , &
Deputy Attorney General**

*Oversee and ensure process
integrity*





Technical Proposal Evaluation

	Points Available	Proposer A	Proposer B	Proposer C
1 – Project Management Approach	6			
2 – Design Approach	6			
3 – Traffic Operations	2			
4 – Construction Approach	10			
5 – Transportation Management Plan	8			
6 – Public Involvement Approach	2			
7 – Substantial Completion	2			
8 – Interim Milestone	4			
Total Technical Score	40			



Technical Proposal Evaluation

	Points Available	Proposer A	Proposer B	Proposer C
1 – Project Management Approach	6	4.26	3.9	5.88
2 – Design Approach	6	3.9	3.9	5.16
3 – Traffic Operations	2	1.3	1.48	1.48
4 – Construction Approach	10	7.7	7.4	9.8
5 – Transportation Management Plan	8	4.72	4.72	7.84
6 – Public Involvement Approach	2	1.72	1.66	1.72
7 – Substantial Completion	2	1.5	1.5	2
8 – Interim Milestone	4	2	0	4
Total Technical Score	40	27.1	24.56	37.88



Price Proposal Evaluation

	Points Available	Proposer A	Proposer B	Proposer C
Proposal Price				
Total Price Score	60			



Price Proposal Evaluation

	Points Available	Proposer A	Proposer B	Proposer C
Proposal Price		\$588,815,000	\$600,000,000	\$559,370,303
Total Price Score	60	57	55.94	60



Proposal Evaluation

	Points Available	Proposer A	Proposer B	Proposer C
Total Technical Score	40	27.1	24.56	37.88
Total Price Score	60	57	55.94	60
Total Score	100	84.1	80.5	97.88
Final Selection Ranking		2	3	1



Preferred Design-Builder

- Top-Ranked Firm:

Kiewit Infrastructure West Co.



Preferred Design-Builder

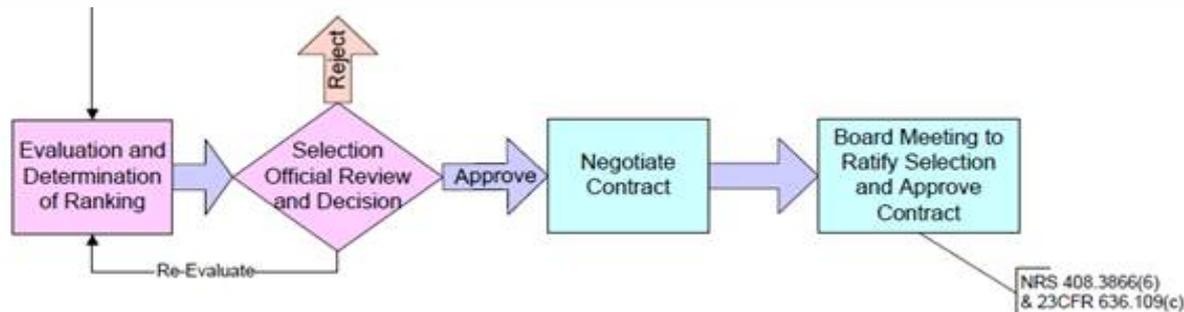
- ✓ Reduced the mile long HOV Connector Bridge by 2,000 feet
- ✓ Eliminated 40% of NDOT's Approved Design Exceptions
- ✓ Achieve early completion of I-15 Milestone
 - With 198 days less than the allowable closures on the I-15
- ✓ Hiring craftsmen from local union halls
- ✓ Reduced the number of Permitted Closures by 50%
- ✓ Organized work into non-linear blocks
- ✓ Achieve Substantial Completion by 4th Quarter 2019



Next Steps

- Negotiate Contract
- FHWA Concurrence
- November Board Meeting: FOR POSSIBLE ACTION

- *Ratify Selection and Approve Contract*





Right-of-Way Update

ROW Status – Phase 1

- Ownership, legal occupancy, or condemnation authority for 59 of 60 individual parcels
- 1 parcels outstanding
- 7 relocations remaining
 - 1 large business
 - 3 billboards



Right-of-Way Update

ROW Status – Phase 1

- 31 parcels (29 property owners) settled through normal negotiations process
- 22 parcels (12 property owners) have been referred to condemnation
 - 8 have reached settlement
 - 1 has gone to trial
 - 3 pending legal settlement or trial
- 6 parcels with City of Las Vegas through Cooperative Agreement



Right-of-Way Update

ROW Status – DB Phase

- 83 Offers have been made (102 acquisitions)
 - 57 property owners reached agreement (in process)
 - 10 property owners have been referred to condemnation
 - 4 NDOT received occupancy
- 136 relocations completed (offers started in Oct. 2014)
 - Additional 215 relocation in process
- Anticipated Milestones
 - All offers presented by 1st Qtr 2016



Right-of-Way Update

ROW Status – Expenditures

- Phase 1: \$127.5 M
 - Phase DB: \$ 30.0 M
 - Demolitions: \$ 3.7 M
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- Total: \$161.2 M*
- * Spent to date including all phases of the acquisition process and all legal costs



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