



I-15 / US 93 Garnet Interchange

Design-Build Project

Review and Ratify the Selection

of the Design-Builder, and

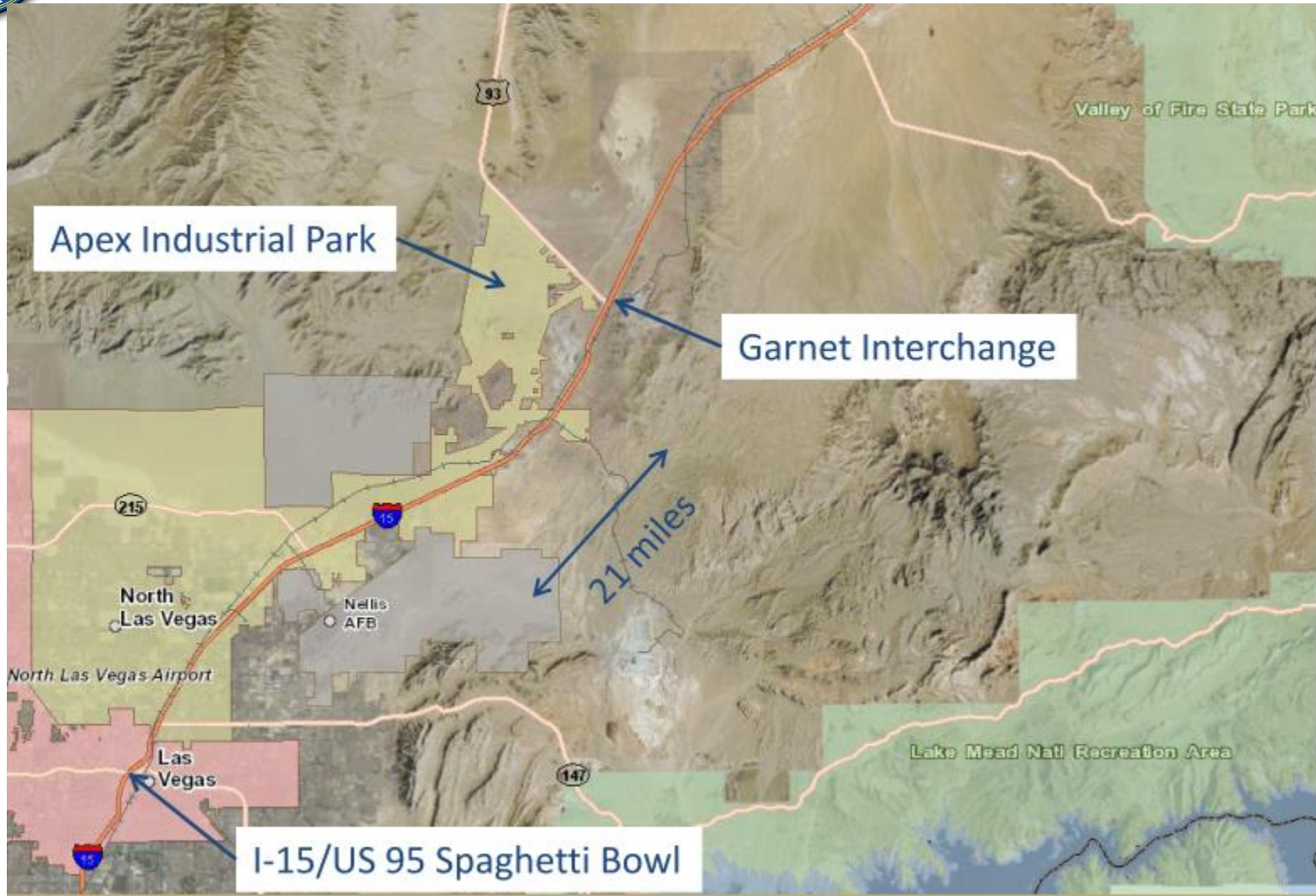
Approve the Resulting Agreement

Transportation Board of Directors' Meeting

August 14, 2017



Project Location





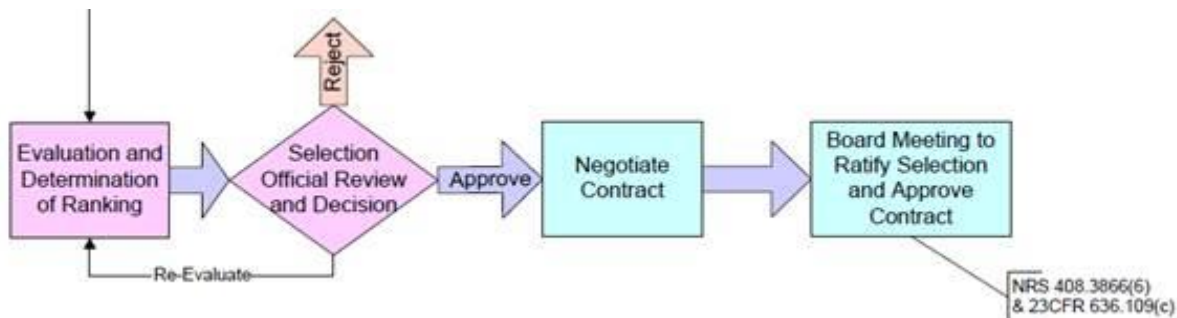
Project Procurement

- A Request for Proposals (RFP) was issued on January 10, 2017
- Proposals were received on June 14, 2017
 - Ames Construction
 - Las Vegas Paving
 - Lane Construction
- Proposals were evaluated to determine a Best Value Team
- Based on a 100-point scale
 - Price Proposal = 60-points (max)
 - Technical Proposal = 40-points (max)



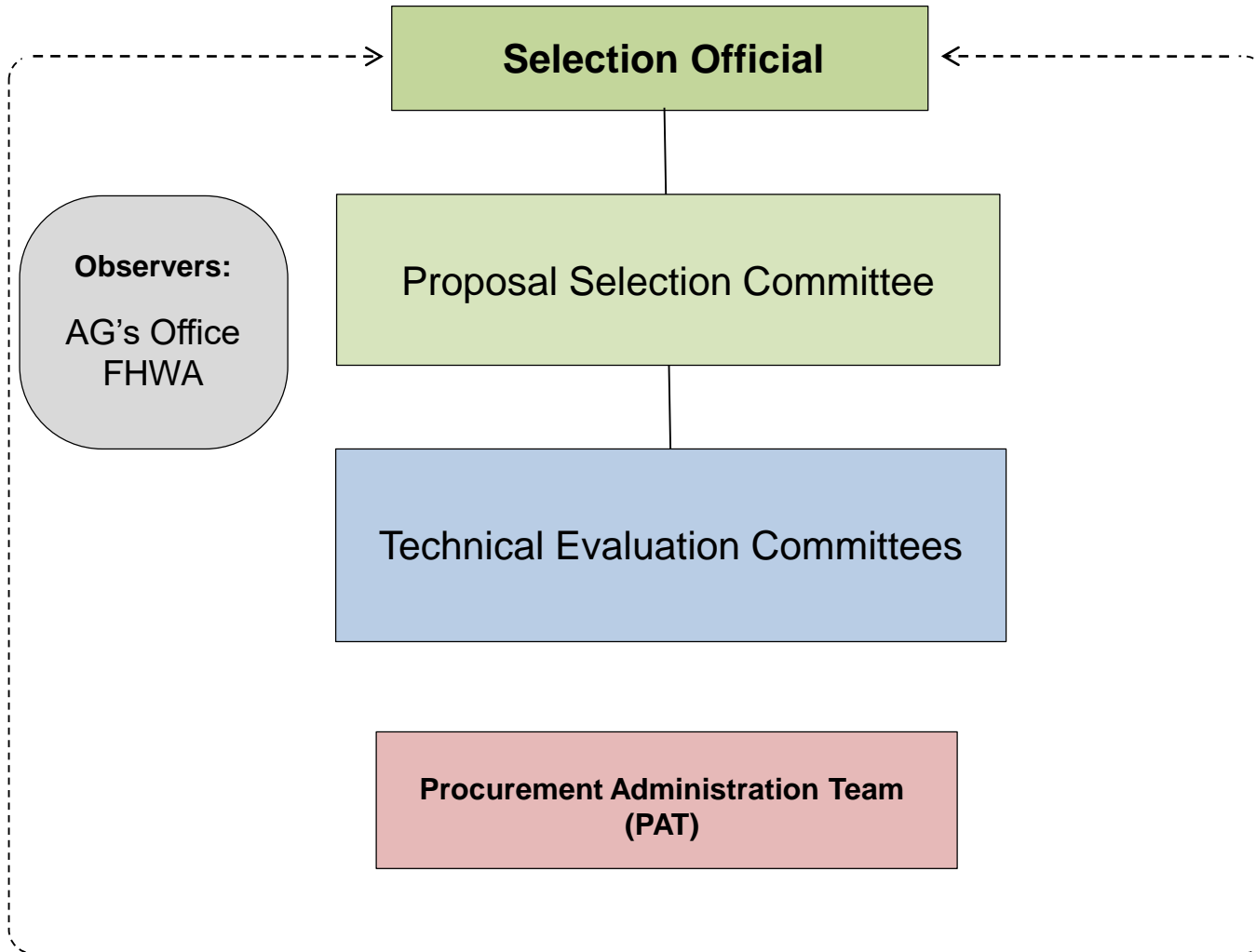
Best Value Determination

- Proposals were evaluate by a committee of NDOT staff
- Procurement process followed NRS 408 and the Department Pioneer Program Guidelines
- Per the RFP, the 10-day protest period has ended, and no protests were submitted.
- A Stipend of **\$170,000.00** will be paid to each unsuccessful Proposer.





Evaluation & Selection





Evaluation & Selection

**E&S Committees –
Composed of NDOT members**



E&S Plan and Orientation



**Individual Technical Committees –
Consensus Evaluations**



**Selection Committee –
Consensus evaluations**



**Selection Official
Review & Final Recommendation**



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

**Selected then approved by
Selection Official**

**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.**

**Procurement Administrative
Team**

NDOT &

Deputy Attorney General

*Oversee and ensure process
integrity*



Technical Proposal Rankings

	Points Available	Ames	Lane	Las Vegas Paving
Substantial Completion	10	9	2	10
Design Approach	10	8.2	7	8.2
Construction Approach	10	8.0	7.2	8.0
Project Management Approach	10	7.6	7.2	8.2
Total Technical Score	40	32.8	23.4	34.4



Price Proposal Rankings

	Ames	Lane	Las Vegas Paving
Proposal Price	\$57,860,610.00	\$77,325,001.00	\$64,000,000.00
Lowest Total Cost	\$57,860,610.00	\$57,860,610.00	\$57,860,610.00
Price Factor	1.00	0.75	0.90
Price Score	60.00	44.90	54.24



Total Proposal Ranking

	Points Available	Ames	Lane	Las Vegas Paving
Technical Proposal Score	40	32.8	23.4	34.4
Price Proposal Score	60	60	44.90	54.24
Total Proposal Score	100	92.8	68.3	88.64
Final Selection Ranking		1	3	2



Conformed Contract

- Department and Ames Construction successfully negotiated the Design-Build Agreement.
- The Agreement terms mirror the language and Technical Provisions set forth in the Request for Proposals (RFP).
- Price: **\$57,860,610.00** (Same as Proposal Bid Price)
- Proposal commitments have been documented in the Agreement.



Schedule

- NTP1: Aug 15, 2017
- NTP2: Nov 13, 2017
- Construction start mid-March 2018
- Achieve Substantial Completion End of 2018



Next Steps

- Notice to Proceed #1 (NTP1) *(Subject to Board Approval of Contract)*
 - August 15, 2017
- Groundbreaking
 - March 2018



For Possible Action

- *Review and Ratify the Selection of the Design-Build Contractor for the I-15/US 93 Garnet Interchange Project*
- *Approve the Design-Build Agreement*



Questions?

