

















Procurement and Contract Administration Challenges

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Safety: Mission

ER

Striving for Zero Incidents; Zero Fatalities & Zero Lost-Production Days! How?
Buckle your seatbelts, No Distracted Driving, Drive the Speed Limit and Never Drink and Drive!



Safety Never Stops!

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Objectives

- DEFINE THE CHANGES IN THE PEPS ORGANIZATIONAL STRUCTURE
- IDENTIFY THE CHALLENGES ENCOUNTERED DURING THE PROCUREMENT PROCESS FOR ALL PARTIES.
- IDENTIFY THE CHALLENGES ENCOUNTERED DURING THE CONTRACT NEGOTIATION PROCESS.
- IDENTIFY THE CHALLENGES ENCOUNTERED DURING THE CONTRACT ADMINISTRATION PROCESS.

PEPS Leadership Team





Fort Worth Service Center - Norma Glasscock

Houston Service Center - Gail Morea

San Antonio Service Center – Kori Rodriguez

El Paso Service Center - Efrain Esparza

Central Service Center – Jaime Vela Jr.

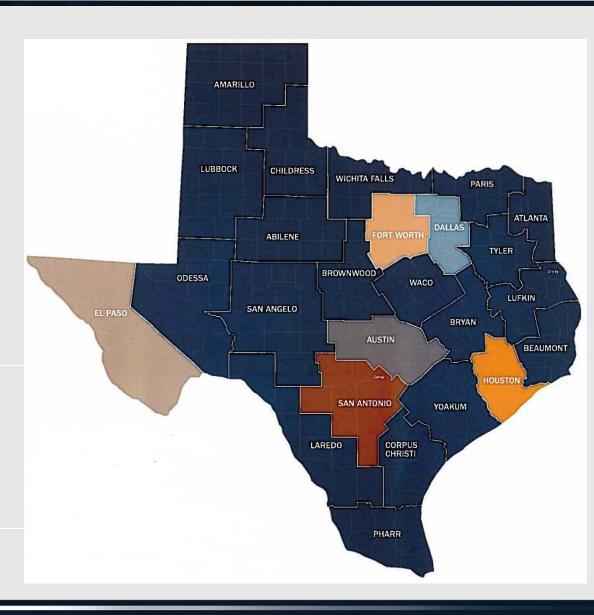
Note: The Central Service Center services TxDOT divisions and the remaining 19 districts.

Division Director – Martin L. Rodin

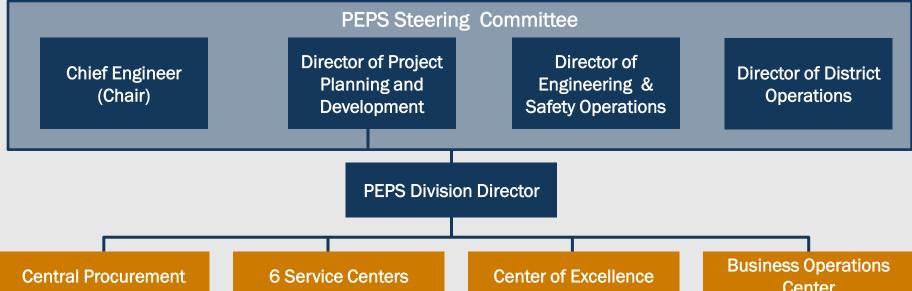
Deputy Division Director – Lucio Vasquez

Center of Excellence - Dan Neal

Business Operations Center – Roy Gonzales



PEPS Division Organizational Structure



- Sets contracting strategy for rural and urban districts
- Procures all IDs & SDs outside metro districts & El Paso
- Procure all SD contracts for metro districts
- Support metro districts in WA:
 - Need identification
 - Scope completion
 - Contract vehicle selection

- **Develops & tracks** PEPS performance metrics
- **Trains PEPS** organization through **LEAD Academy**
- Revise PEPS templates and processes
- Coordinates procurement planning

Center

- Tracks utilization of PEPS' budget
- Internally communicates PEPS activities
- Coordinates with Finance Division, Communications **Division and Human Resources Division**

Procurement Roles and Responsibilities

Role of the District or Division

- Identifies Project Need
- Participates on Consultant Selection Team (CST)
- Develops Contract goals & vendor characteristics
- Develops robust questions and responses for Statement of Qualifications (SOQs); and, if applicable the interview as well
- Reviews and scores SOQs
- Top ranked firms are identified for contract award based on CST scores.
- Federal and SD contracts require interview process and the top firm(s) are awarded contracts based on the outcome of the interview.

Role of PEPS Service Centers

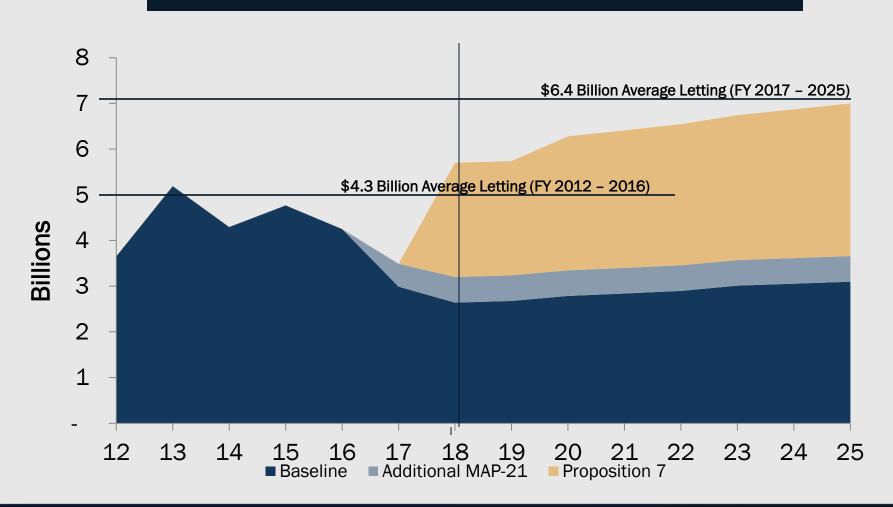
- Guides the District thru the procurement process
- Identifies type of procurement based on district needs
- Posts the Request for Qualifications
- Aids the CST in the development of robust questions
- Screens the SOQ packages
- Issues the Interview & Contract Guide should the procurement process require an interview
- Awards the contracts based on the scoring results from the CST
- Publishes the firm rankings for all qualified firms
- Negotiates the staffing levels and rates
- Builds the contracts and processes for execution.
- Debriefs (Group vs firm face to face)

CHALLENGES DURING THE PROCUREMENT PROCESS

- Dollar Volume and Number of Procurements needed to meet TxDOT's future demands
- Senate Bill 20
- Administrative Qualifications
- Disqualifications
- Restrictions
 - ➤ Preclusions
 - **≻**Core Team
- Consultant Competition

Future Letting Volume

Prop 7 Will Significantly Increase Letting Volume



PROCUREMENT CHALLENGES

SENATE BILL 20 EFFECTIVE 9/1/2015

- Procurement & Negotiations Impacts:
 - ✓ Individual approves or performs materially relevant step in the opportunity to "steer" or select a firm.
 - ✓ Individual negotiates or approves price or terms
 - ✓ In effect until second anniversary of the date the employee's service with the state agency ceased
 - ✓ Doesn't include handling administrative matters.
 - ✓ <u>Prime</u> contracts only effective on or after 9/1/2015
 - ✓ Not Supplemental agreements or work authorizations
 - ✓ Is this monitored?
 - ✓ Impacts to the CST?
- Administrative Qualifications (AQ): An engineering firm has an indirect cost rate that meets department requirements. Firm should submit a new CPA audit by June 30th each year. Note exceptions to AQ requirements.

DISQUALIFICATIONS

Current Conditions

- Administrative Qualifications (AQ)
- Standard TxDOT precertification errors
- DQ for NLC experience
- DQ due to preclusion or potential conflict of interest
- Confusion regarding self performing HUB requirements

Improvements

- Better education of AQ requirements and future automation
- Improved PTC form screening out this wave
- Converting NLCs to standard precerts and simplifying requirements
- RFQ published precluded firm names
- Better education of requirements to self perform all work for Prime HUB credit

- PEPS goal is for ZERO disqualifications
- Improved screening process with updated PTC forms
- Automation upcoming!



RESTRICTIONS: Preclusions

Policy

- OGC is responsible for defining what a conflict is for TxDOT
- Preclusions are finalized by PEPS Division Director
- If conflict is identified, e-mail notification will be sent out to <u>prime and subs</u>
- Preclusion statements will be listed in the RFQ with the affected firm names

Conflict of interest - a situation in which competing interests may exist (a firm or individual).

- On CEI contracts, consultants involved in PS&E and supporting services cannot inspect their own work on the same project
- Consultants performing utility engineering services cannot inspect their own work through a third party contract (e.g. city, utility providers) on the same project
- Consultants preparing schematic and ENV documents cannot pursue PS&E work unless the schematic and ENV documents are approved by the time of RFQ advertisement

- Preclusion is the only tool currently used by TxDOT to manage conflicts
- PEPS is currently studying alternative mitigation strategies
- Preclusion firm names will be published in future RFQs



RESTRICTIONS: Core Team

Typical Use

Core team restrictions are typically used on specific deliverable (SD) contracts for the following contract disciplines:

- CEI
- PS&E
- Transportation Planning

Typically not used on ID contracts, but may be used if there is a need for independence or anticipated high utilization.

Purpose

- To manage the Project Manager availability, for anticipated high utilization on a single contract.
- To manage core team members availability, when it is anticipated that those members will be highly or fully utilized on a single contract.

- Applied where utilization of the core team members is anticipated to be high
- Applied to specific procurements identified within the RFQ and only for that wave
- Restriction does not prevent a project manager or core team member from pursuing other contracts (such as ID work)



CONSULTANT COMPETITION AND ITS CHALLENGES

- Showcase your PM and task leaders by focusing on details, challenges, their resolutions while identifying <u>best practices</u>.
- Present innovative ideas or alternatives.
- Use your best examples and give credit to the firm that performed the work under your team, as applicable.
- Be clear, concise and technical.
- Take ownership!
- Maintain Administrative Qualifications!
- Maintain firm's Active status in CCIS database
- Verify Task Leaders are pre-certified in standard work categories.
- Check that all mandatory forms are in your package!
- Keep alert to amendments!
- Use space wisely, it is not for marketing!
- QA/QC the SOQ by referring directly to the RFQ to avoid disqualifications.
- Watch out for HUB and DBE requirements!

NEGOTIATION CHALLENGES

- Remember it is state and federal law which mandates TxDOT negotiate <u>fair</u> and reasonable rates and the subsequent costs!
- Turnaround times for counters should be flexible but within reason.
- Take ownership of the rate negotiations! What services are you providing TxDOT? Is the method of payment correct? Ask your PEPS negotiator!
- The Scope of Services-Clearly understood by all? Is everything needed?
- Work Schedule
- Consider the work breakdown structure needed to perform the services.
 What is the division of labor being used by the provider?
- Cutting the scope of services that were advertised to meet a cost is unacceptable.
- Best interests for all lie in reaching a mutual agreement! A deadlock is a loss for everyone.

CONTRACT ADMINISTRATION CHALLENGES

- Being in a bind doesn't justify using a contract inappropriately.
- Indefinite deliverable work authorization scope of services must comply with the general scope of the contract. It is not intended that it be used for practically anything.
- Clearly identify the anticipated deliverables expected in the scope of services
- Remember Work authorizations can't be issued for stand-alone nonengineering work and to do so represents a circumvention of contracting laws.
- Provider and TxDOT PM should monitor budget and time as the project progresses.
- Change in scope of services meaning new work or a time extension require a contract amendment. Can't bill for services that are beyond the termination date of the work authorization or that aren't in the work authorization.

CONTRACT ADMINISTRATION CHALLENGES

Audit Performed by State Comptroller's Office

Findings: 42% of the firm's we do business with have failed to input their monthly HUB/DBE Monthly Progress Assessment Reports (PAR's) into the PS-CAMS Portal

- Bring your HUB/DBE Monthly PARs into compliance meaning up to date!
- Remember input is required on a monthly basis!
- Failure to comply means invoices may not be processed until this is rectified.

Invoicing Challenges-Pitfalls to Avoid

- Number One reason for an invoice to be rejected?
- Close Second: Services provided outside the termination date of the work authorization.
- Each Work Authorization (WA) issued "authorizes" the rates, staffing, scope of services and expenses.
- Method of payment identifies the expectations and invoice template to use.
 - Lump Sum is paid by the Table of Deliverables located under Exhibit D of the WA
 - Specified Rate (contract rate-loaded) and Cost Plus Fixed Fee (raw labor rate)- both are actual hours worked and expenses incurred as long as the MAXIMUM AMOUNT PAYABLE isn't exceeded
 - > Unit Cost is by test, survey crew or boring, etc.
- Invoice straddles fiscal years
- Remember TxDOT has the right to ask for evidence of actual hours worked, travel expenses, etc.
- TxDOT PM isn't in agreement with services and the costs incurred

- Practice good project management!
- PM/Accounting staff need to be familiar with the terms of the contract and work authorization.

Typical Questions Providers Ask About Invoicing

- Other Direct Expense billings:
 - Can I bill for an expense not found in contract and/or work authorization? No
 - Can I bill for an expense whose rate is more than maximum rate shown in the contract? No.
- Can I invoice for a staff position not in the work authorization? No.
- Can I invoice for two Project Managers? No.
- One of my employees (Administrative) just received a merit and their rate is no longer covered within the range for their staffing level, can I bill this employee at another staffing level (CADD Operator or Engineer Tech) to cover their rates? No.
- Can my firm invoice for a sub-provider not part of the contract yet they performed work on the project? No.
- My firm signed a sub-contract with one of the sub-providers and agreed to pay a higher rate than my contract with TxDOT. Can we invoice TxDOT for the higher rate? No.
- Can the prime apply a handling fee or pass thru fee for subs invoices? No.

Future Alerts!

- Ongoing Improvements to the PTC form
- Standard NLCs are being converted to standard pre-certified work categories.
- More alignment with the FHWA on Federal Process leading to RFP Proposals
- Stay tuned to anticipated Future Improvements by Martin L. Rodin, P.E., PEPS Director



Thank You!

- Questions?
- Contact Information:

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