



Outsourcing: Preconstruction & Technical Services

Rodger Rochelle, Technical Services Administrator

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Historical Data and Current Status:

Group	FY 11/12	FY 12/13	FY 13/14	FY 14/15 Q1 & Q2	S.L. 2014-100, Sec. 34.13(d) Requirements
Total Preconstruction & Technical Services	62.9%*	57.2%	57.5%	56.2%	70%
Project Development & Environmental Analysis	38.0%	53.4%	58.9%	56.0%	65%
Roadway	8.1%	35.6%	26.9%	22.7%	50%
Right of Way	25.5%	40.9%	41.6%	75.4%	Increase 5%

*includes Turnpike Authority. All other data excludes NCTA, Bridge, and Design-Build outsourcing. All are expenditure based (lagging indicators).

- Total consultant awards in CY 2014 = \$456M (leading indicator).
- Comparing 2011 to 2014 Reports, total expenditures increased 50%, 77%, 124%, and 46% for groups noted above, respectively.
- Design-Build outsourcing to consultant firms estimated total of \$148 M for FY 2011 – FY 2014.

Approach:

- Continue outsourcing planning and preliminary design activities for “new start” projects in Draft STIP
- 6 new contracts, 34 limited service contract assignments for statewide projects and 20 new contracts for ~120 bridges ... all in latter half of CY14
- Implement staffing plan for roadway and other preconstruction units
- Focus on adaptive staffing
- Continue to improve contracting processes to reduce lag time to expenditures

Ancillary Efforts:

- Continued coordination with American Council of Engineering Companies
 - Balance retention of DOT in-house design expertise, standardization, design policies, and design review effectiveness vis-a-vis increased outsourcing
- Maintain and improve balance of contracting approaches (design-build, limited services, project-specific contracts)
- Staggered limited services contracts to broaden outsourcing opportunities

Questions