

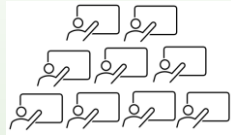
Contracts and Specifications Group

Shiva Sunder, *PhD, PE,*
Senior Transportation Engineer/ Team Leader
Contracts & Specifications Group



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Operates?



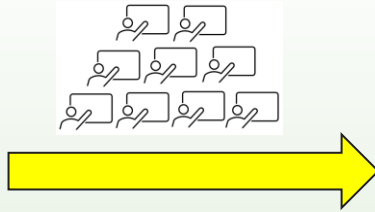
Deputy State Engineer
for Contracts

Project Review Board



Contracts and Specifications Group

Adheres to?

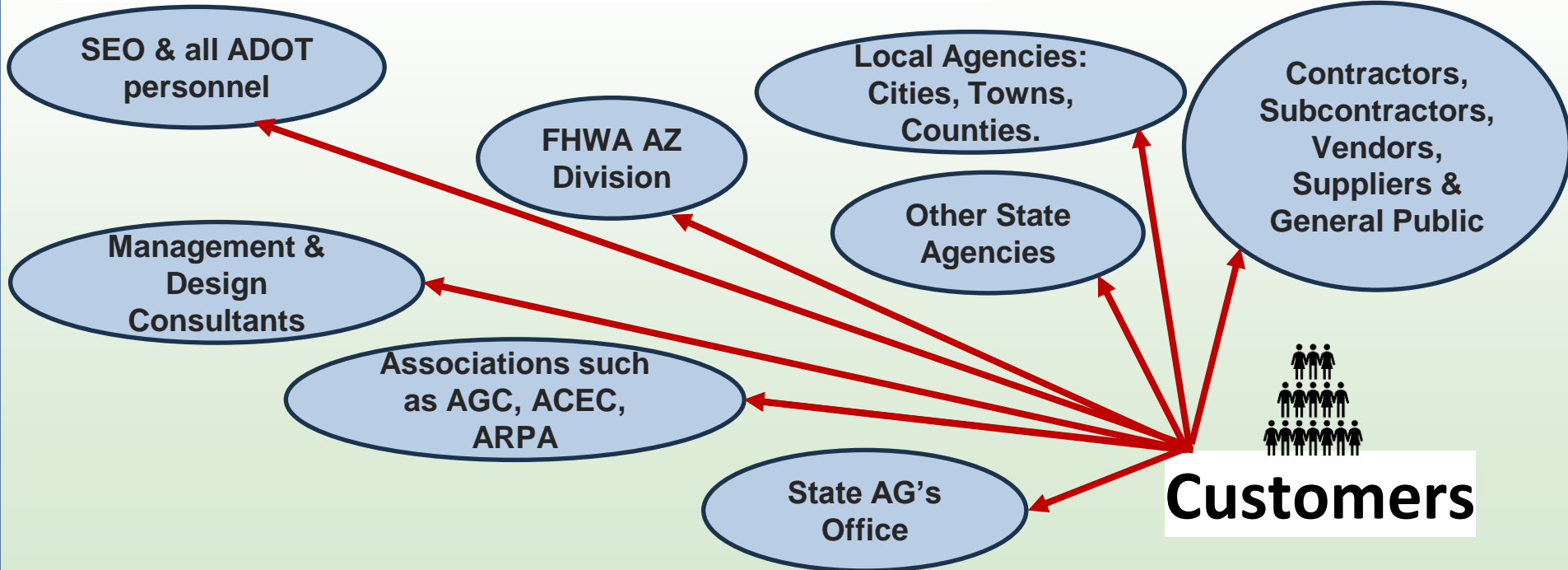


- a. United States code: Title 23.
- b. Federal Highway Administration Federal-Aid Policy Guide.
- c. FHWA and ADOT Stewardship and Oversight Agreement for Arizona
- d. Arizona Revised Statute (ARS) 28-1804, 34-222 and 34-223: *Bids for Construction*.
- e. Arizona Administrative Code (AAC)R17-2-201 through R17-3-204: *Prequalification of Contractors*.
- f. ARS 32-142: *Regulatory Provisions for Public Works*.
- g. ARS 32-121 through 32-139: *Statutes for Registration*.



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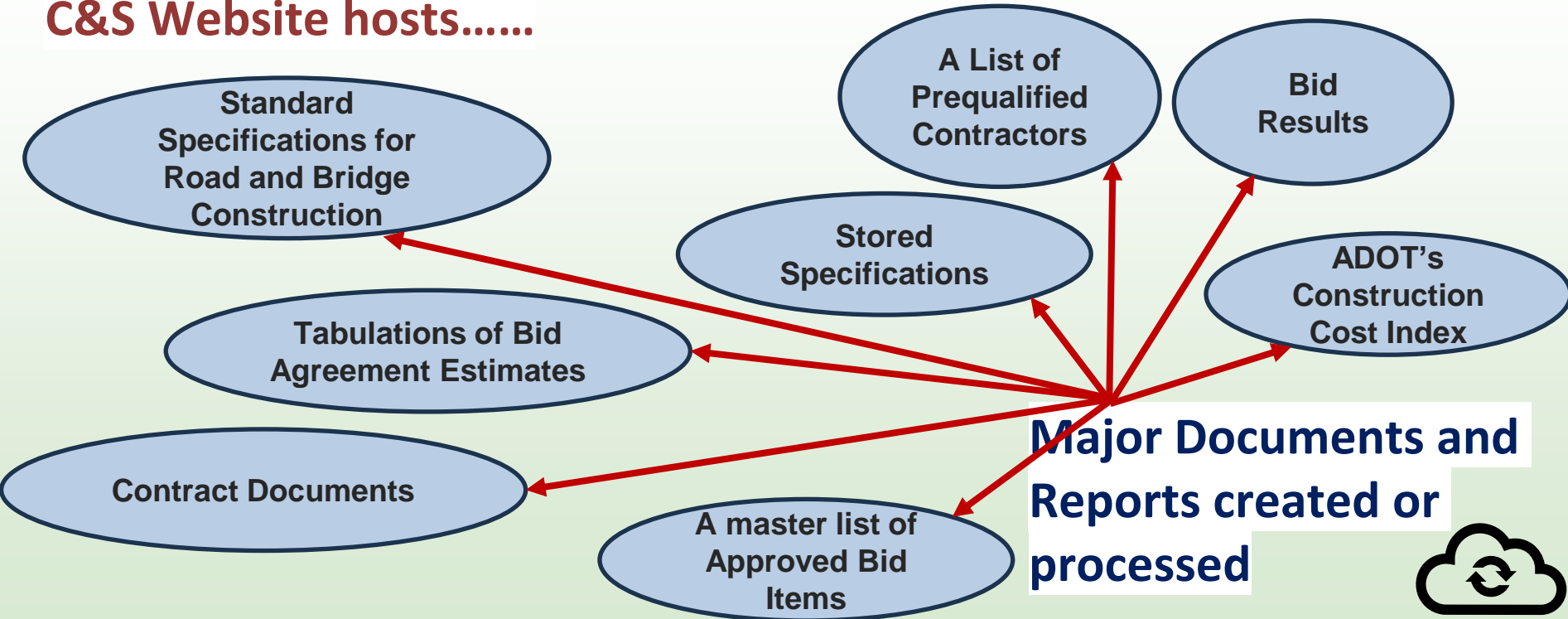
C&S Website Contents mainly caters to.....





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C&S Website hosts.....





Importance of Competition in American Economy

“The importance of competition for the American Economy

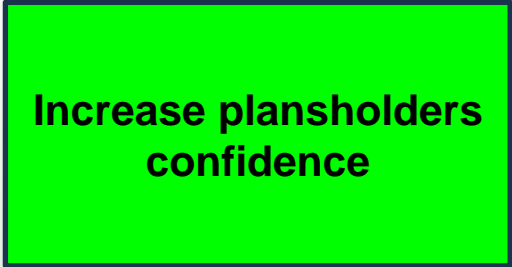
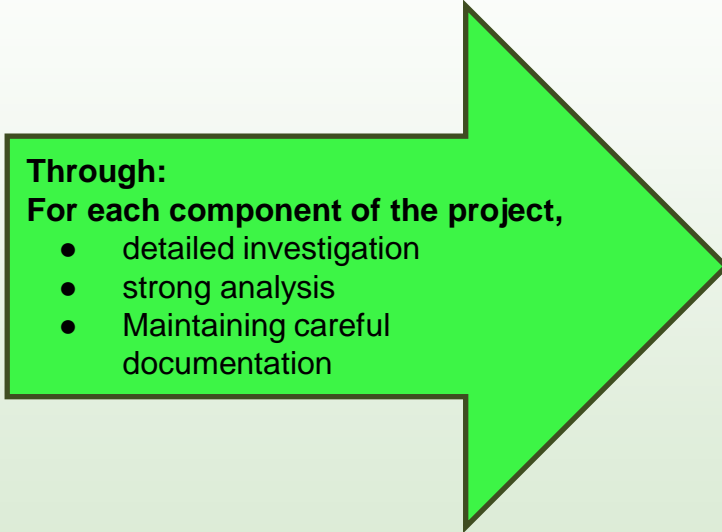
*Healthy market competition is fundamental to a well-functioning U.S. economy. **Basic economic theory demonstrates that when firms have to compete for customers, it leads to lower prices, higher quality goods and services, greater variety, and more innovation.**”*

- The White House

https://www.whitehouse.gov/cea/written-materials/2021/07/09/the-importance-of-competition-for-the-american-economy/#_ftn2



The process of “BIDDING” on ADOT’s construction projects is organized and facilitated by ADOT Contracts and Specifications Group





Contracts and Specifications Group

Prequalification

[Application for Contractor Prequalification](#)

The application can be filled out online, printed and submitted to:

Arizona Department of Transportation
Contracts and Specifications
205 S. 17th Ave
MD 121F
Phoenix, AZ 85007

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[Bid Tabulations](#) >

[Bituminous and Fuel Price Adjustment](#) >

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[Future Projects](#) >

[Prequalified Contractors](#) >

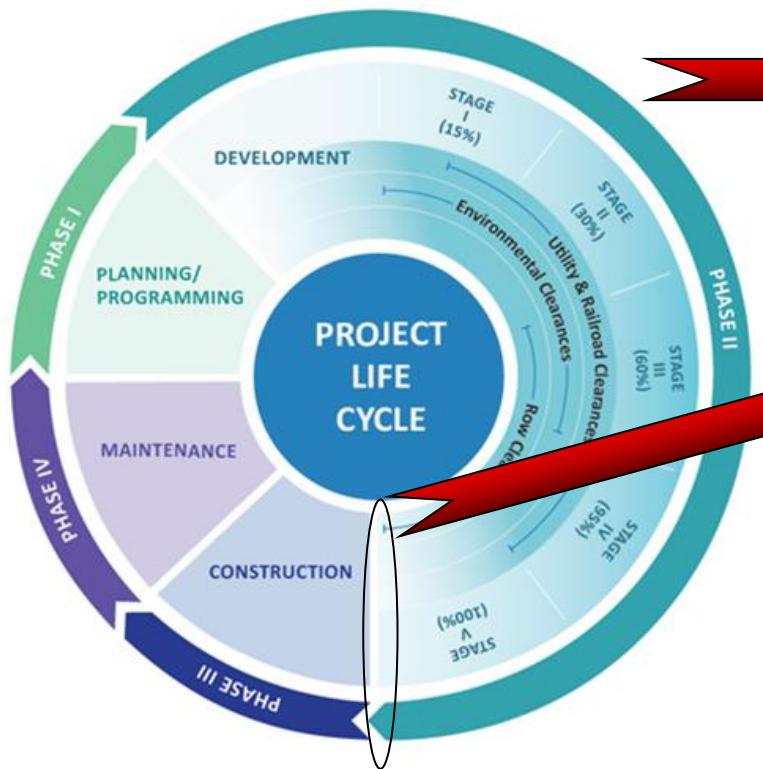
[Specifications & Pay Items List](#) >



A look at this tab



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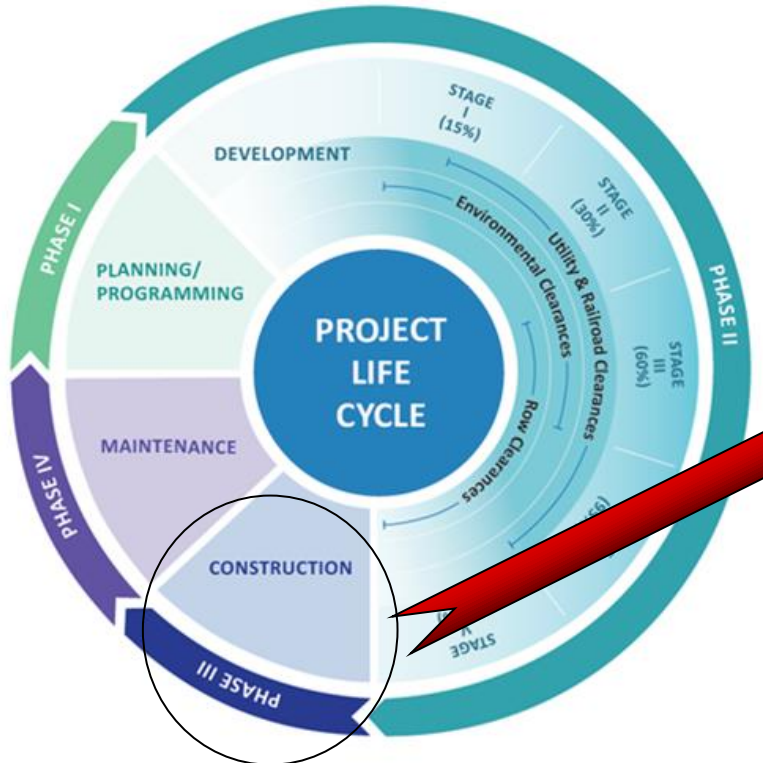
Contract Development

A look at these three tabs

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CCI:

An Index intended to measure the average changes in Highway Construction Costs over time.

Methodology: Chained Fisher Ideal Index (CCI)

Source: <https://www.fhwa.dot.gov/policy/otps/nhcci/methodology.cfm>

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Standards Committee

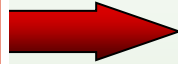
Bridges and Structures Subcommittee >

Contract Administration Subcommittee >

Materials Subcommittee >

Roadway Engineering Subcommittee >

Traffic Subcommittee >



The Contract Administration Subcommittee is responsible to create new or revise existing standards as directed by the Standards Committee within the subcommittee areas of responsibility.

DIVISION I GENERAL PROVISIONS

C&S Group Manager - Group Manager Sponsor

C&S Standards Engineer - Subcommittee Chairperson

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A look at these tabs

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Thank you!

Shiva Sunder, *PhD, PE,*
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