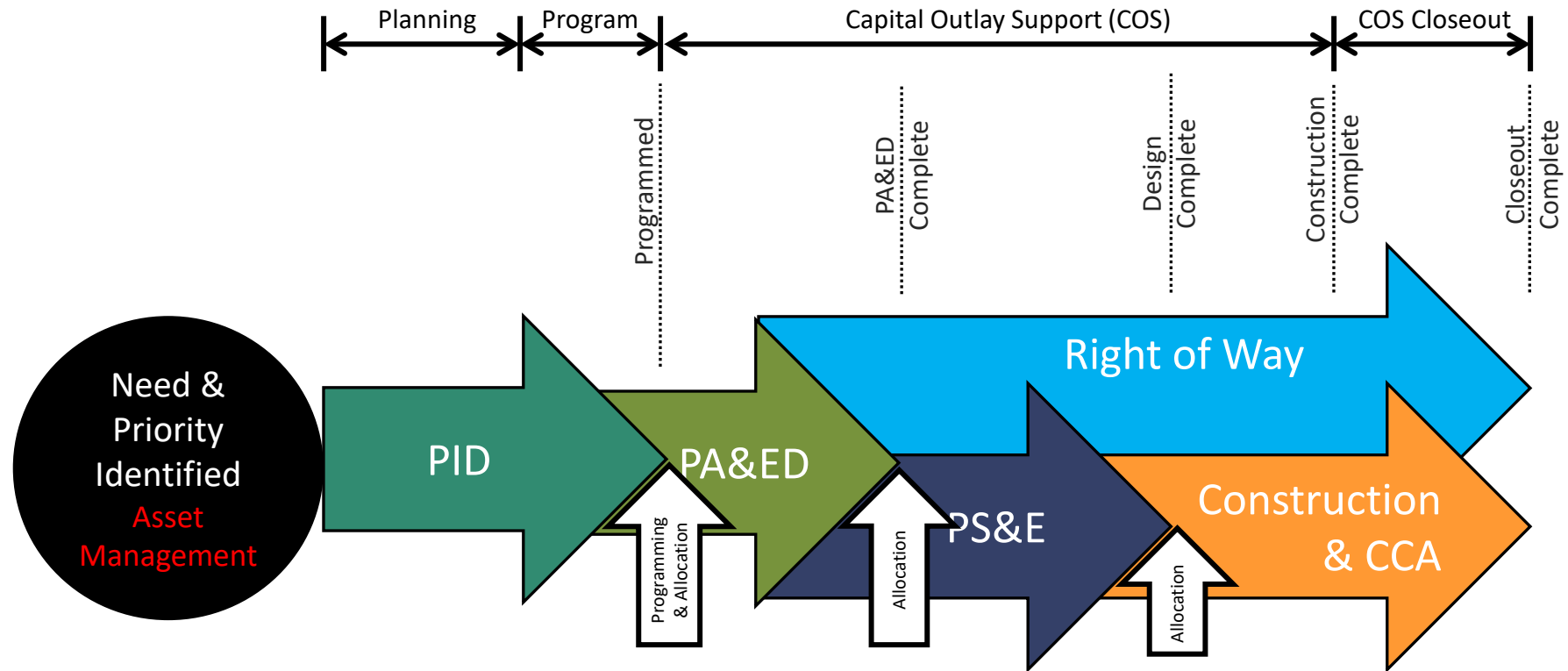


FY 2020-21 4th Quarter Project Delivery Report

Presented by Donna Berry

October 13-14, 2021

Phases of Project Delivery



Measure	Annual Commitment	Completed	% Completed	Last Five Fiscal Year Average
Draft Environmental Documents	59	47	80%	80%
Project Approval, Environmental Documents	173	155	90%	91%
Projects Certified by Right of Way	262	237	90%	96%
Projects Designed and Ready for Construction	263	240	91%	96%
Capital Value Ready for Allocation	\$2,943 M	\$2,501 M	85%	89%
Projects Constructed	201	171	85%	88%

FY 2020-21

Final Project Delivery Results

FY 2020 -21

Project Costs at
End of
Construction¹

Program	Completed Projects	Expended	Budget ²	Savings	Percent Expended	Last 5 FY Average
STIP	11	\$700 M	\$764 M	\$64 M	92%	96%
SHOPP	268	\$2,275 M	\$2,629 M	\$354 M	87%	91%

¹ Construction costs are calculated 6 months after the end of construction.

² Budget is the sum of all approved Commission allocations or the approved programmed amounts if allocation was not required.

Risks on Watch List	Quarter 4 Risks
Design Strategy Changes	32
Right of Way Acquisition	29
Utility Conflicts/Relocations	24
Construction Site Issues	23
Claims/Arbitration	16
Complete Streets	13
Permits	8
Funding Constraints	6

Risks on Watch List	Quarter 4 Risks
Railroad Involvement	6
Stakeholder Concerns	6
Environmental Mitigation	5
Change in Environmental Document Type	2
Litigation	2
Bidding Environment/Award Issues	1
Fish Passage	1

Total 133

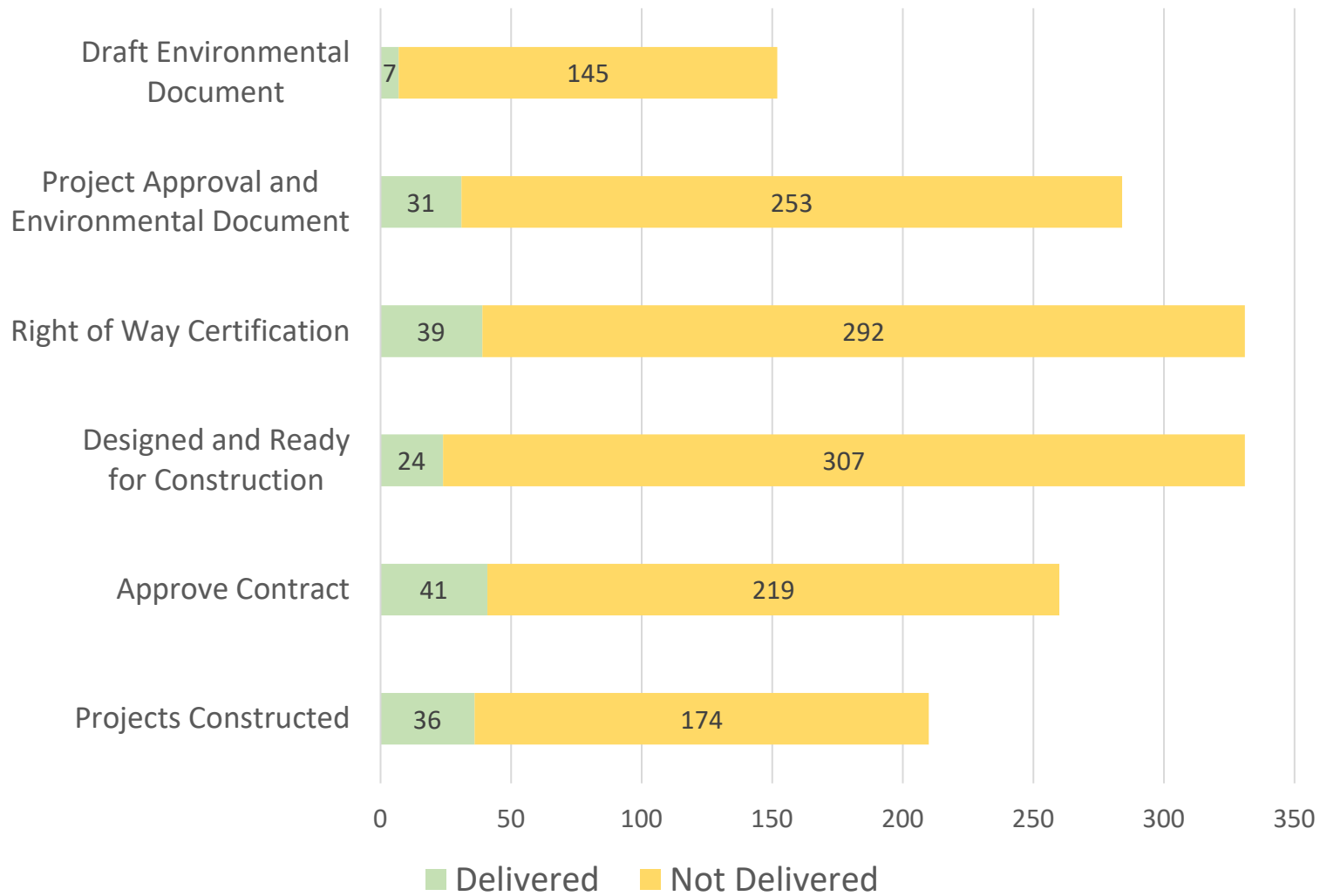
Note: Some risks have more than one cause.

FY 2020-21 Q4 Causes of Watch List Risks

FY 2020 -21 Q4

Budget Risks
Managed by
Caltrans

Type	Risks	Active Projects	Total Budget (Millions)	Total Risk (Millions)
Pre-Construction				
PA&ED	9	1,112 (49)	\$29	\$8
PS&E	16		\$39	\$17
Right of Way Support	6		\$2.5	\$1.1
Const Support	5		\$5	\$3
Const Capital	13		\$78	\$48
During Construction				
Const Support	12	640	\$175	\$33
Const Capital	28	(40)	\$1,405	\$128
Closeout				
Const Support	3	1,090	\$31	\$5
Const Capital	6	(9)	\$196	\$21
Total	98		\$1,961	\$264



FY 2021-22 Delivery Status

(As of 09/17/2021)

FY 2019-20 &
FY 2020-21
Bidding
Environment
Trends

Measure	July 2019 to June 2020	July 2020 to June 2021
Number of Projects	456	481
Sum of Estimates	\$3.1 billion	\$3.2 billion
Sum of Low Bids	\$2.8 billion	\$2.8 billion
Low Bid vs. Estimate	-9.9%	-12.7%
Number of Bidders/project	5.6	6.1
More than 10% Below Estimate	54% of projects	57% of projects

Thank You!