



Finance & Audit Committee

## **CENTRAL VALLEY STATUS REPORT**

Supplemental Committee Report June 19, 2025 (Data Through April 30, 2025)

## Executive Summary

### Construction Packages (CP) Design-Build Expenditures (Page 4)

- April 2025 Expenditures totaled \$102.9M.
  - Construction Package 1 – April Expenditures totaled \$63.9M. (Page 16)
  - Construction Package 2-3 – April Expenditures totaled \$39.0M. (Page 26)
- Total CP 1-4 Cumulative Actual Expenditures – \$6,823.0M. (Pages 14, 25, 35)
- Total CP 1-4 Cumulative Current Contract Amount – \$8,328.9M. (Pages 14, 25, 35)

### Change Orders

- Executed Change Orders this period – 4 for a total of \$36.6M:
  - Construction Package 1 – 3 for a total of \$36.6M. (Page 17)
  - Construction Package 2-3 – 1 for a total of \$0.1M. (Page 27)

### Risk Contingency

- The budgeted Contingency Remaining for Construction Packages 1, 2-3, and 4 is 7.3%.

### CP Construction Labor (Page 5)

- April 2025, CP 1 and CP 2-3 Average Daily Site Workers (by week) – 1,633 workers. An increase of 143 workers from the previous period (1,490).
  - Construction Package 1 - 473 workers. An increase of 74 workers from the previous month (399). (Page 18)
  - Construction Package 2-3 - 1,160 workers. An increase of 69 workers from the previous month (1,091). (Page 28)
  - Construction Package 4 is substantially complete, with a total of 3,281 construction jobs created.

### CP Construction Progress (Pages 6 - 7)

- Structures – 52 complete (57%), 32 underway, 8 not started. No change from the previous period.
  - Construction Package 1 – 18 complete (55%), 11 underway, 4 not started.
  - Construction Package 2-3 – 23 complete (48%), 21 underway, 4 not started.
  - Construction Package 4 – 11 of 11 structures completed (100%).
- Guideway – 69 miles complete (58%), 27 underway, 23 not started. No change from the previous period.
  - Construction Package 1 – 11 complete (34%), 10 underway, 11 not started.
  - Construction Package 2-3 – 37 complete (57%), 16 underway, 12 not started.
  - Construction Package 4 – 21.1 complete (99.5%), 0.1 underway, 0 not started.

### Notes:

1. CP 4 content has been consolidated into a single summary page highlighting key information. Sections with no recent or current activity will only be reported on if new developments occur.

**Utility Relocations Status (Page 10)**

- Relocated: 1,558 (85%); In Progress: 100 (6%); Approved to Start: 0 (0%); Not Started: 168 (9%); Total: 1,826. A total of ten utilities relocated in April 2025.

A sequence of activities must be completed to begin utility relocation work. These activities include environmental clearance, executed third-party agreement(s), design approval, construction work plans, pre-construction walkthroughs, acquisition of real property, and/or land right conveyances:

- Construction Package 1 – Relocated: 815 (82%); In Progress: 55 (6%); Approved to Start: 0 (0%); Not Started: 122 (12%); Total: 992.
- Construction Package 2-3 – Relocated: 610 (87%); In Progress: 45 (6%); Approved to Start: 0 (0%); Not Started: 46 (7%); Total: 701.
- Construction Package 4 – Relocated: 133 (100%); In Progress: 0 (0%); Approved to Start: 0 (0%); Not Started: 0 (0%); Total: 133.

**CP Real Property/Right-of-Way (ROW) (Pages 12 - 13)**

- Total Parcels Delivered to Date – 99.1% or 2,274 parcels compared to an estimated 2,294 parcels needed.
- Parcels Delivered to Design-Build (DB) – Zero parcels in April 2025.
- Construction Packages 1-4 – Zero parcels added in CP 1-4. Three parcels removed in CP 1. The Authority continues to receive requests for additional parcels primarily related to third-party requirements. The Authority reviews these as received and if merit is found, those parcels will be added and acquired per contractual terms.
- Total Railroad Parcels Delivered to Date – 163 parcels delivered compared to an estimated 176 total railroad parcels needed.
- Zero railroad parcels needed for construction were delivered in April and the remaining railroad parcels are not needed for construction of the guideway.
- The Authority is tracking acquisition of eighteen parcels not needed for substantial completion of CP 4. Acquisition is planned through Q1 2026 and will not impact track and systems construction.

**Project Development (Environmental Clearance) Schedule – Notice of Determination (NOD)/Record of Decision (ROD) (Pages 36 - 37)**

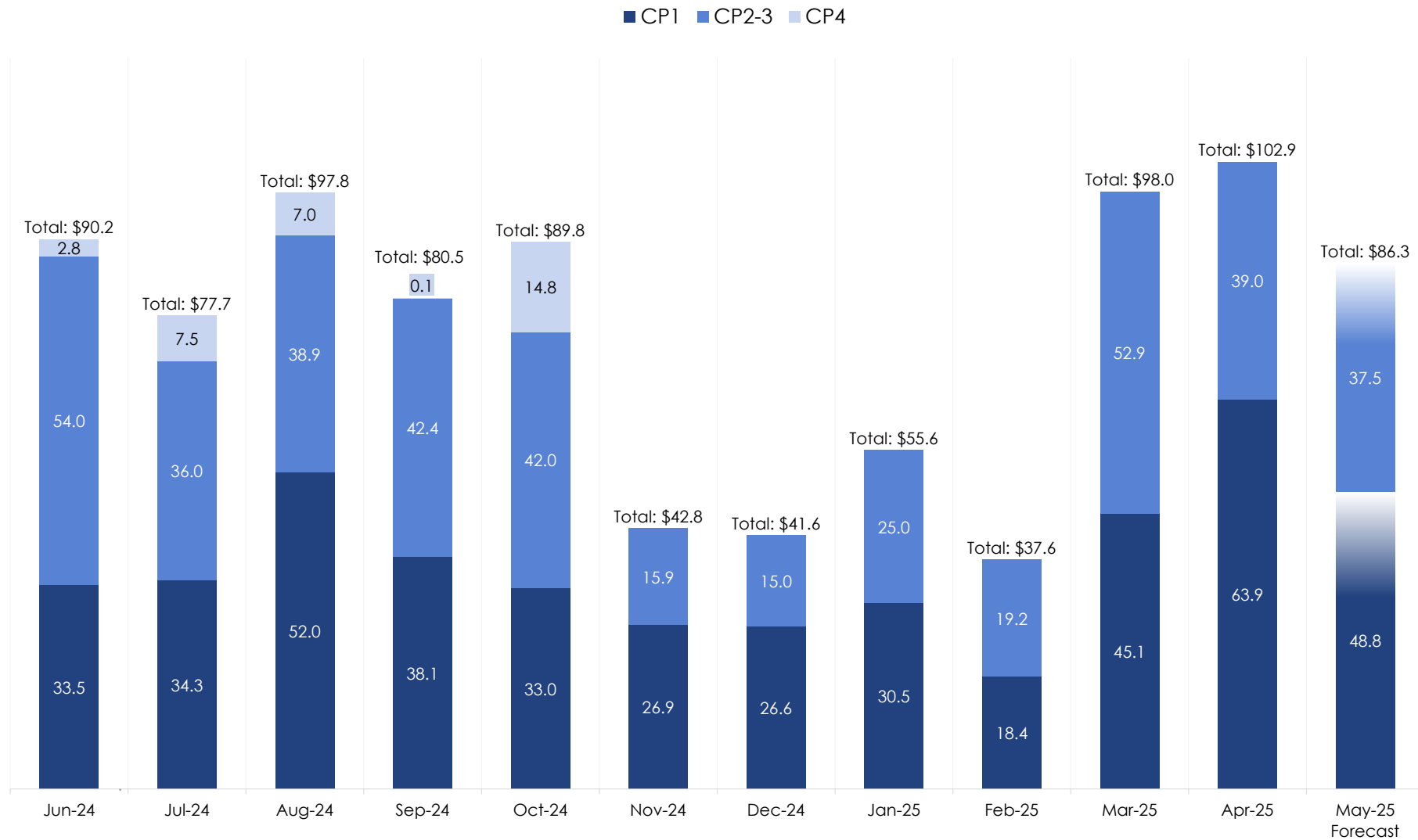
- San Francisco to San Jose – Work through NOD/ROD has been completed. Staff finalizing the Administrative Record.
- San Jose to Merced – Work through NOD/ROD has been completed. Staff finalizing the Administrative Record.
- Bakersfield to Palmdale – Work through NOD/ROD has been completed. Continued meeting with key stakeholders, including the Center for Biological Diversity.
- Palmdale to Burbank – Work through NOD/ROD has been completed. Staff finalizing the Administrative Record.
- Burbank to Los Angeles – Work through NOD/ROD has been completed. Project closeout activities are ongoing.
- Los Angeles to Anaheim – Continued advancing deliverables towards the completion of the Draft Environmental Impact Report/Environmental Impact Statement (EIR/EIS) during Q3 2025 and anticipate obtaining NOD/ROD in late December 2025.

**Project Development (Post-Record of Decision) Schedule (Page 37)**

- Merced Extension (Merced to Madera) – Stantec Inc., under Agreement HSR22-02, continues to make progress. For the design purpose, this project is split into four segments. The 30% design for the North Segment was approved on June 28, 2024. The 30% design for the Merced segment was approved on March 7, 2025. The 30% revised design for the South Segment was approved on April 18, 2025. The 30% revised design for the Wye Segment was delivered on April 11, 2025; and is expected to be approved in May 2025.
- Fresno to Bakersfield Locally Generated Alternative (LGA) – The Authority and HNTB Corporation (HNTB) continue to make progress. Configuration footprint has been submitted by HNTB and is under review by the Authority. The Authority has issued a task order to HNTB for a limited notice to proceed with design advancement to 60% in Segment 1 through Shafter in the section associated with the CRISI Grant.
- Central Valley Stations (CVS) - Schematic design for the Merced, Fresno, Kings/Tulare, and Bakersfield stations were completed. In addition, the Authority is undertaking a comprehensive review of design requirements for an optimized delivery of the stations project to achieve schedule and budget outcomes.

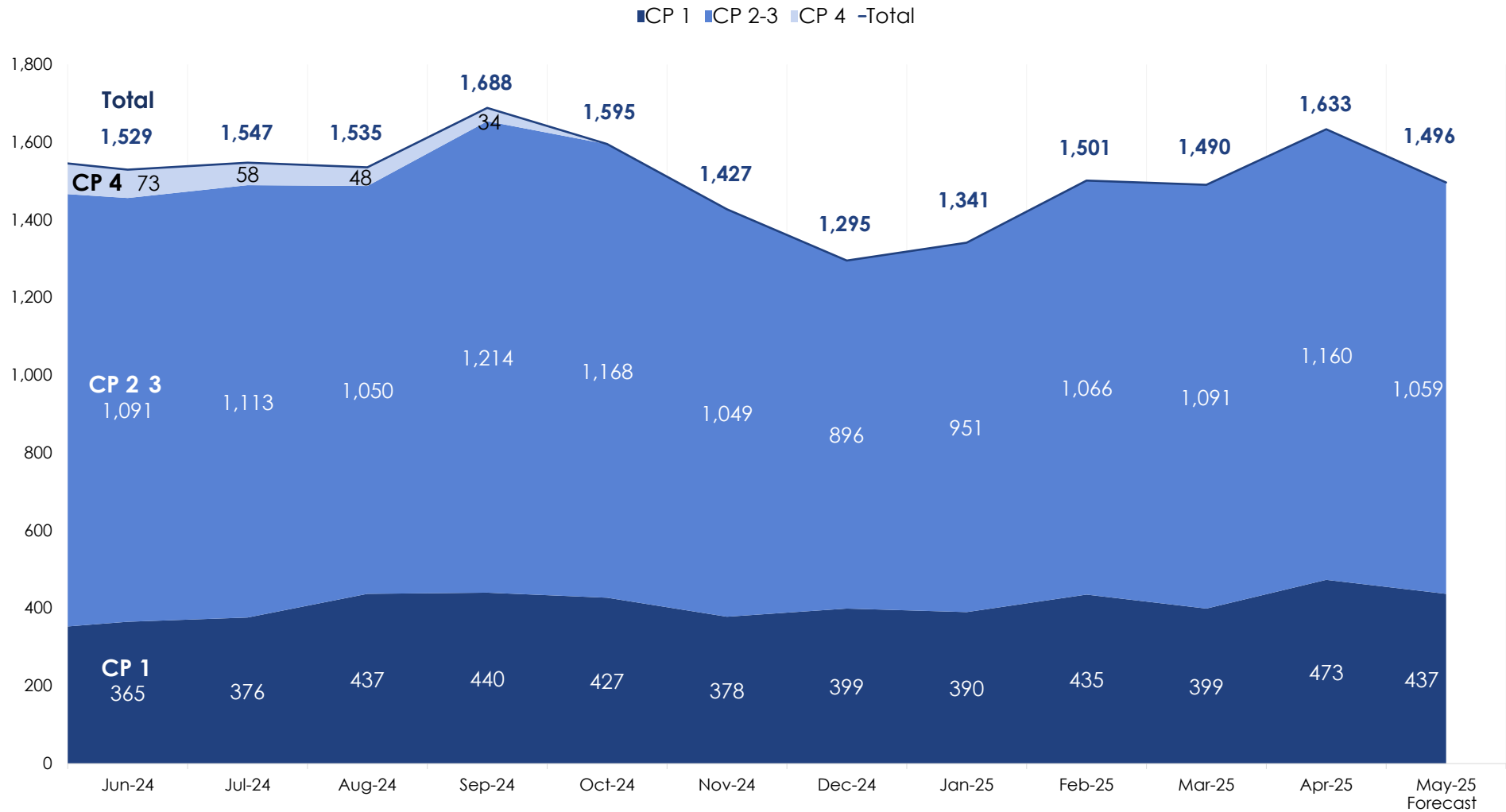
## CP 1-4 – Design-Build Expenditures

CP 1-4 – Monthly Expenditures (\$ Millions)



## CP 1-4 – Monthly Construction Labor

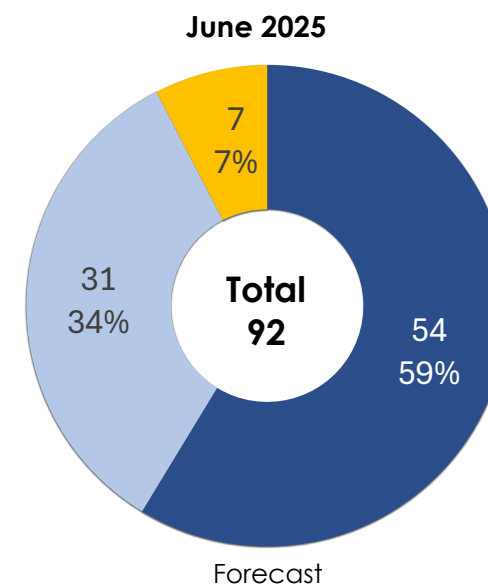
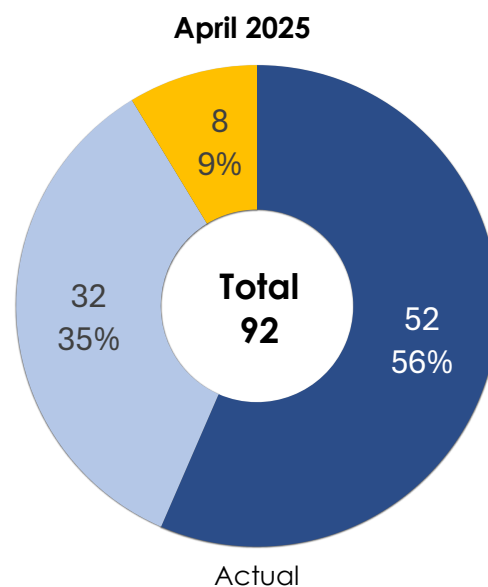
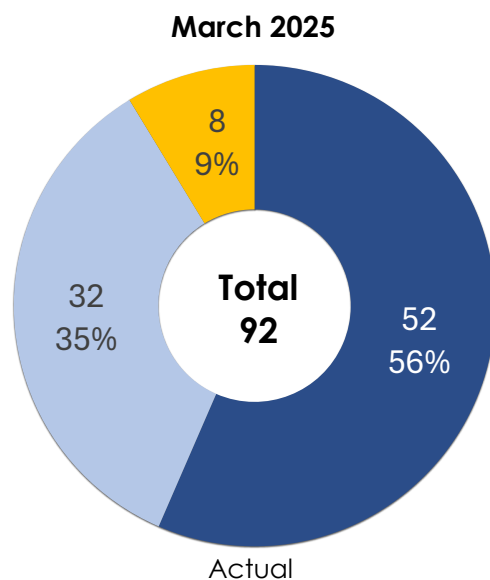
CP 1-4 – Monthly Construction Workforce Total – Actual (FTE)



## CP 1-4 – Construction Progress: Structures

CP 1-4 – Construction Progress to Completion – Forecast vs. Actual

■ Complete    ■ Underway    ■ Remaining



Structures Monthly Construction Status – Underway vs. Completed

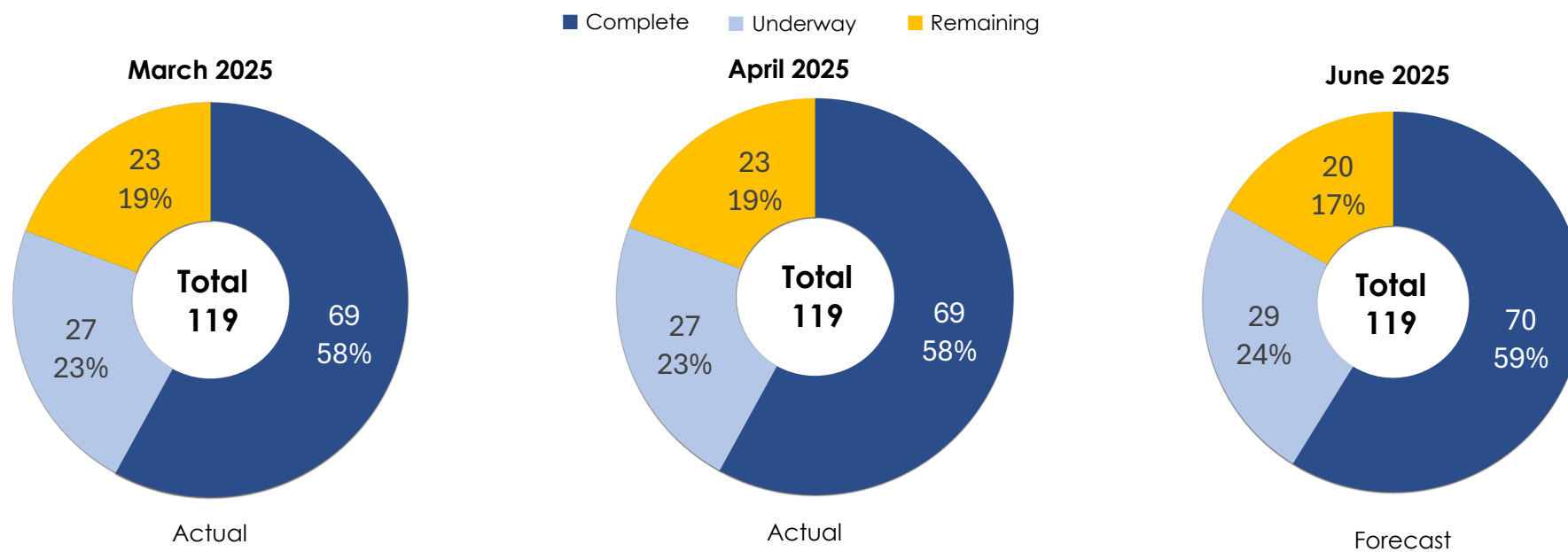
Segment	Not Started	Underway	Completed	Total
CP 1	4	11	18	33
CP 2-3	4	21	23	48
CP 4	0	0	11	11
<b>Overall</b>	<b>8</b>	<b>32</b>	<b>52</b>	<b>92</b>

**Notes:**

1. Construction Complete definition:
  - a. Structure Completion – all concrete work is complete, ready for punchlist and certification, then ready for either track install or open to traffic.

## CP 1-4 – Construction Progress: Guideway

CP 1-4 – Construction Progress to Completion – Forecast vs. Actual



### Guideway Monthly Construction Status – Underway vs. Completed

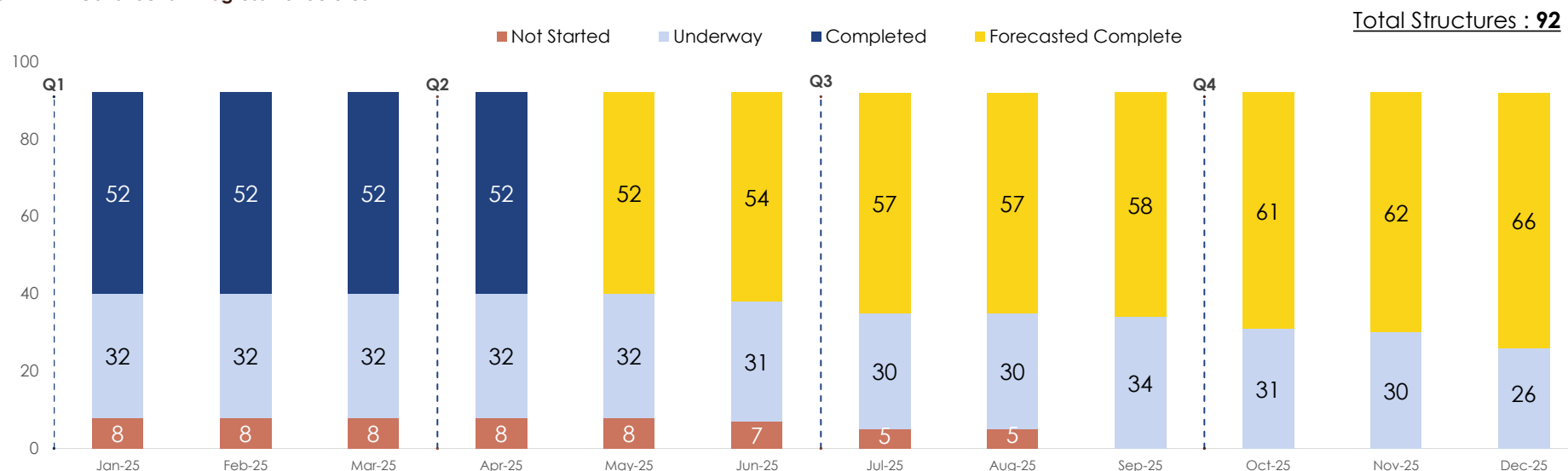
Segment	Not Started	Underway	Completed	Total
CP 1	11	10	11	32
CP 2-3	12	16	37	65
CP 4	0	1	21	22
<b>Overall</b>	<b>23</b>	<b>27</b>	<b>69</b>	<b>119</b>

#### Notes:

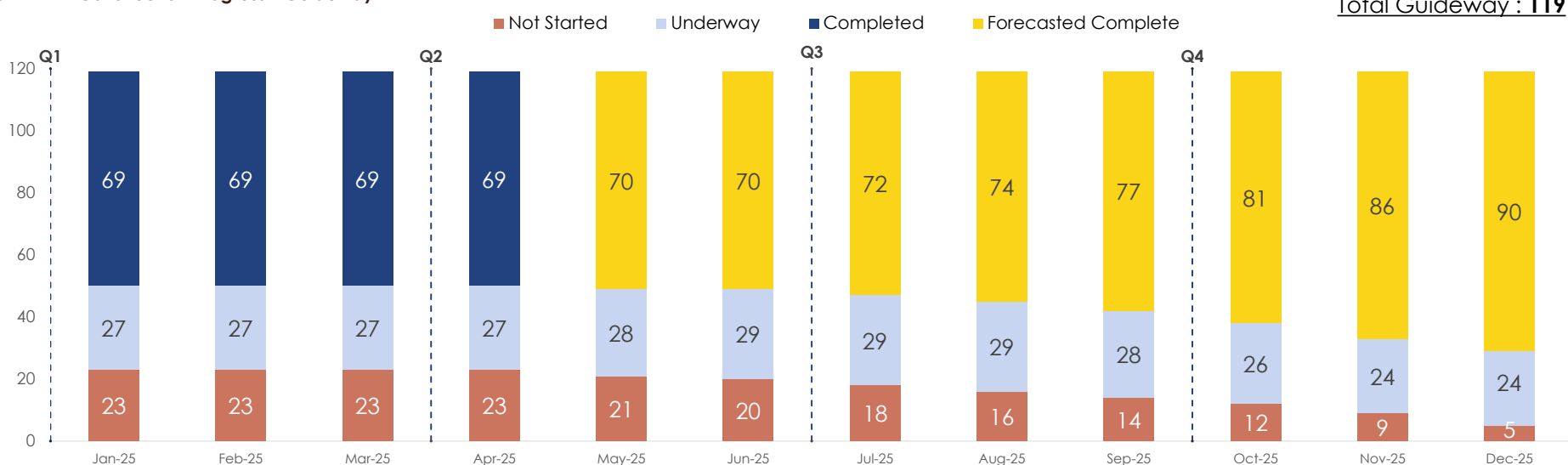
1. Construction Complete definition:
  - a. Guideway Completion – earthworks complete with rough grading, period of settlement (90 - 360 days), placing of subgrade, punch list, then ready for track installation.

## CP 1-4 – Construction Progress 2025

### CP 1 - 4 – Construction Progress - Structures



### CP 1 - 4 – Construction Progress - Guideway



#### Notes:

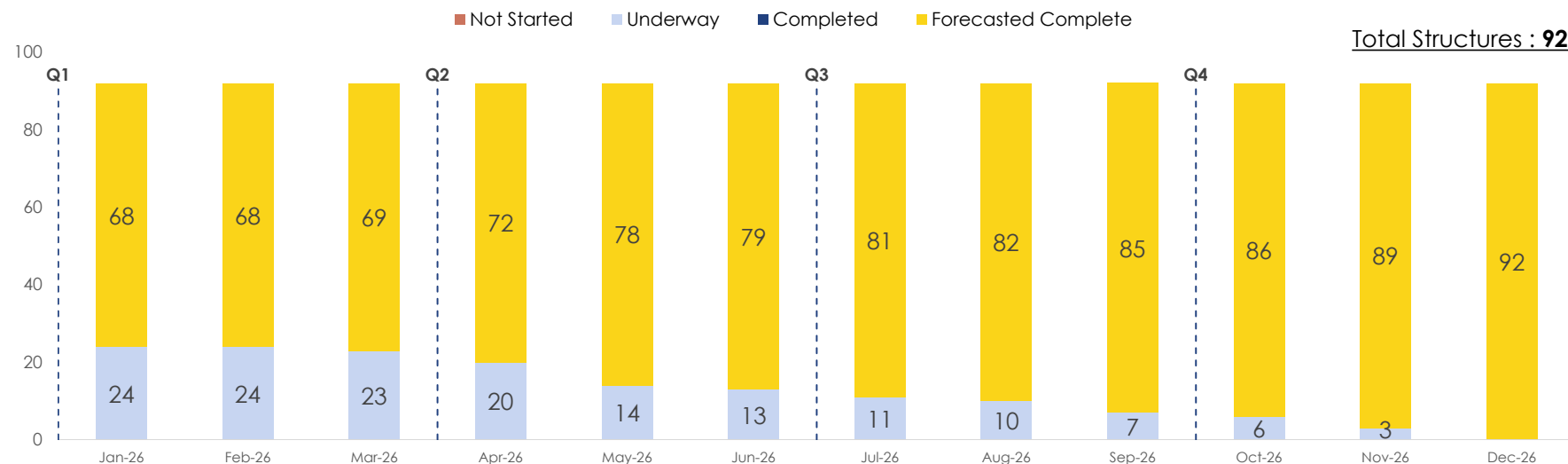
1. Construction Complete definition:

a. Structure Completion – all concrete work is complete, ready for punchlist and certification, then ready for either track install or open to traffic.

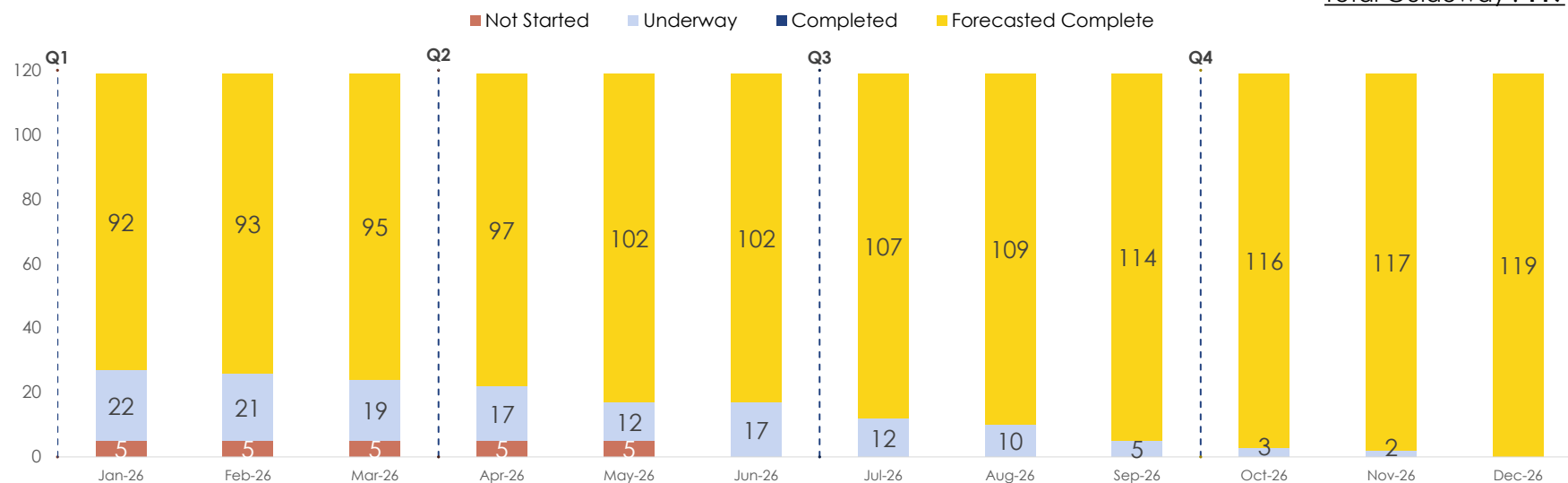
b. Guideway Completion – earthworks complete with rough grading, period of settlement (90 - 360 days), placing of subgrade, punch list, then ready for track installation.

## CP 1-4 – Construction Progress 2026

### CP 1 - 4 – Construction Progress - Structures



### CP 1 - 4 – Construction Progress - Guideway



#### Notes:

1. Construction Complete definition:

a. Structure Completion – all concrete work is complete, ready for punchlist and certification, then ready for either track install or open to traffic.

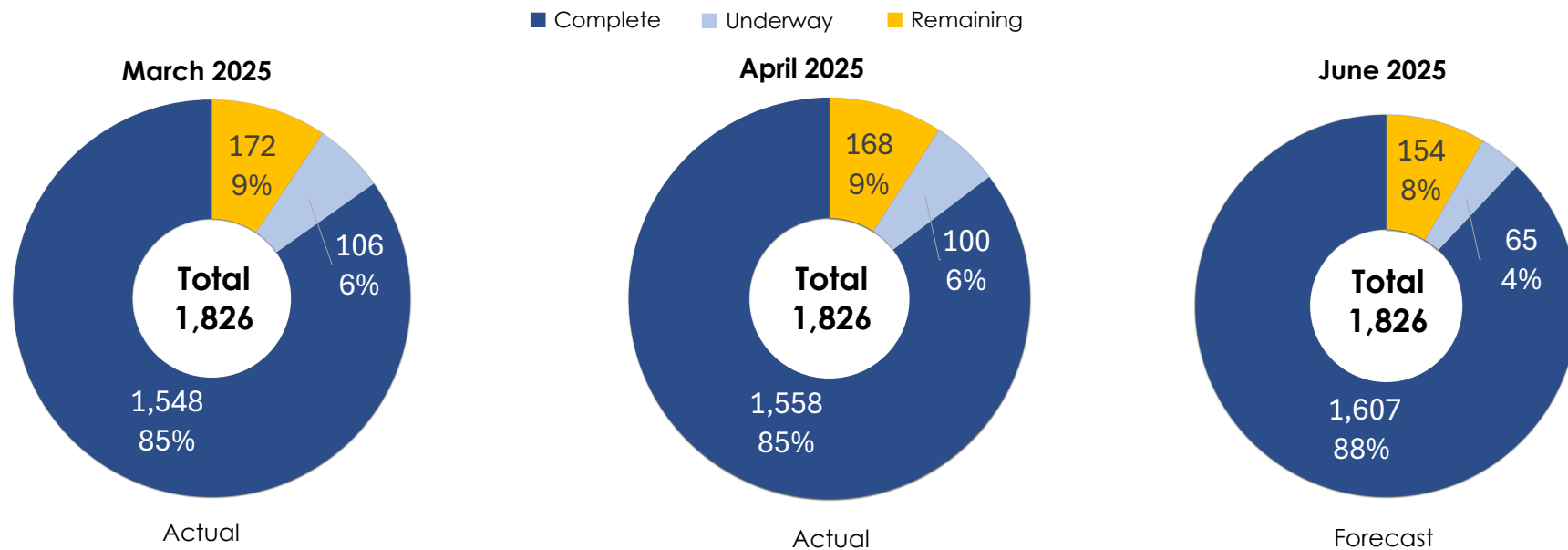
b. Guideway Completion – earthworks complete with rough grading, period of settlement (90 - 360 days), placing of subgrade, punch list, then ready for track installation.

## CP 1-4 – Utility Relocations

### CP 1-4 – Utility Relocation Summary

Construction Package	Total Relocations Apr 30, 2025	Total Utilities Relocated to Date Apr 30, 2025	Remaining Utility Relocations Apr 30, 2025
CP 1	992	815	177
CP 2-3	701	610	91
CP 4	133	133	0
<b>Total</b>	<b>1,826</b>	<b>1,558</b>	<b>268</b>

### CP 1-4 – Utility Relocation Status Summary-Monthly



## CP 1-4 – Utility Relocation Summary

CP 1-4 – Summary by Utility Type

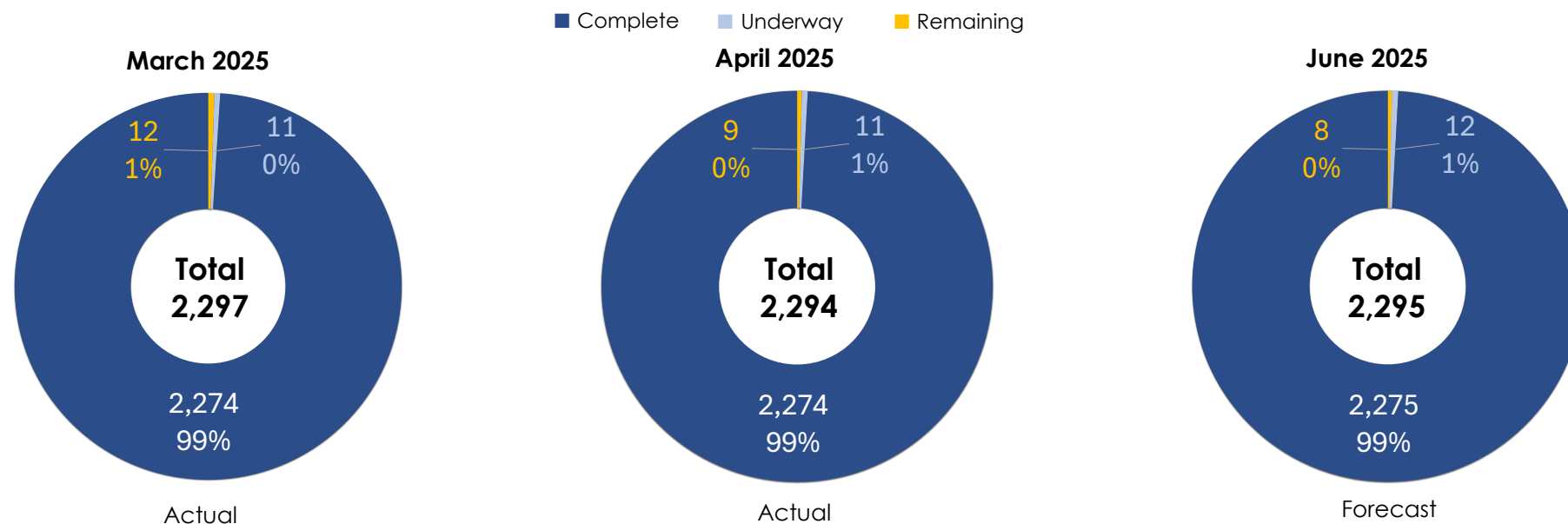
Utility	Status	CP 1	CP 2-3	CP 4	CP 1 - 4 Total	Percentage
Electric	NOT STARTED	44	32	0	76	11%
	APPROVED TO START	0	0	0	0	0%
	IN PROGRESS	11	34	0	45	7%
	RELOCATED	160	318	62	540	82%
	<b>TOTAL</b>	<b>215</b>	<b>384</b>	<b>62</b>	<b>661</b>	<b>100%</b>
Gas	NOT STARTED	10	8	0	18	14%
	APPROVED TO START	0	0	0	0	0%
	IN PROGRESS	11	0	0	11	9%
	RELOCATED	69	19	7	95	77%
	<b>TOTAL</b>	<b>90</b>	<b>27</b>	<b>7</b>	<b>124</b>	<b>100%</b>
PGE Telecom	NOT STARTED	1	0	0	1	100%
	APPROVED TO START	0	0	0	0	0%
	IN PROGRESS	0	0	0	0	0%
	RELOCATED	0	0	0	0	0%
	<b>TOTAL</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>100%</b>
Telecom	NOT STARTED	25	3	0	28	4%
	APPROVED TO START	0	0	0	0	0%
	IN PROGRESS	4	8	0	12	2%
	RELOCATED	386	222	32	640	94%
	<b>TOTAL</b>	<b>415</b>	<b>233</b>	<b>32</b>	<b>680</b>	<b>100%</b>
Wet	NOT STARTED	42	3	0	45	12%
	APPROVED TO START	0	0	0	0	0%
	IN PROGRESS	29	3	0	32	9%
	RELOCATED	200	51	32	283	79%
	<b>TOTAL</b>	<b>271</b>	<b>57</b>	<b>32</b>	<b>360</b>	<b>100%</b>

## CP 1-4 – Real Property/Right-of-Way (ROW)

### CP 1-4 – Right-of-Way (ROW) Summary

Construction Package	Total Needed Parcels Apr 30, 2025	Total Parcels Delivered to Date Apr 30, 2025	Remaining Parcels to be Delivered Apr 30, 2025	Percentage Delivery
CP 1	1,082	1,070	12	99%
CP 2-3	989	981	8	99%
CP 4	223	223	0	100%
<b>Total</b>	<b>2,294</b>	<b>2,274</b>	<b>20</b>	<b>99%</b>

### CP 1-4 – Parcel Delivery to Design-Builder (DB) Summary



#### Notes:

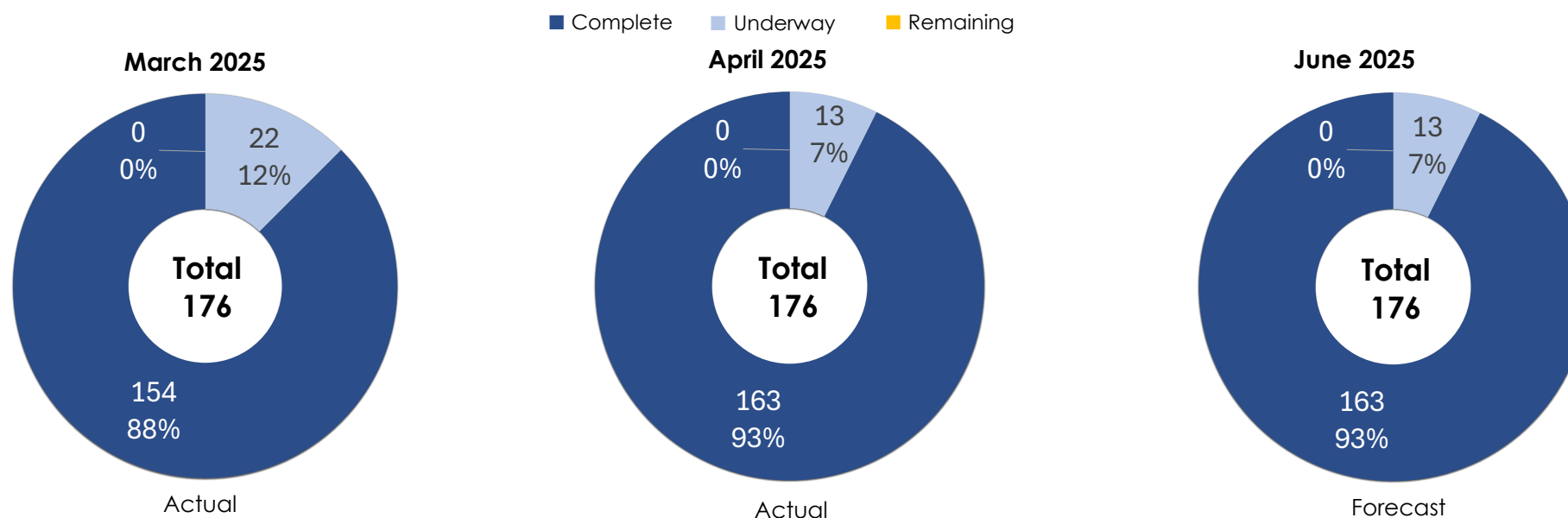
1. This reflects the actual parcels delivered to the Design-Builder by month and forecast dates.
2. Total needed parcels reduced by three parcels in CP 1.

## CP 1-4 – Real Property/Right-of-Way (ROW) Railroad

### CP 1-4 – Right-of-Way (ROW) Railroad Summary

Construction Package	Total Needed Railroad Parcels Apr 30, 2025	Total Railroad Parcels Delivered to Date Apr 30, 2025	Remaining Railroad Parcels to be Delivered Apr 30, 2025
CP 1	89	79	10
CP 2-3	58	55	3
CP 4	29	29	0
<b>Total</b>	<b>176</b>	<b>163</b>	<b>13</b>

### CP 1-4 – Railroad Parcel Delivery to Design-Builder (DB) Summary



#### Notes:

1. This reflects the actual Railroad parcels delivered to Design-Builder by month and updated forecast dates.
2. Six CP 1 Railroad parcels were delivered in January and three in March, not reported previously.

## CONSTRUCTION PACKAGE 1 (CP 1) OVERVIEW

### CP 1 – Design-Build Contract Summary<sup>(1)</sup>

#### Milestones

Milestone	Date
Request for Quote (RFQ) Date:	11/15/2011
Statement of Qualification (SOQ) Date:	12/19/2011
Request for Proposal (RFP) Date:	3/22/2012
Proposal:	1/18/2013
Bid Open Date:	4/13/2013
Award Date:	8/16/2013
Notice to Proceed (NTP) 1 Date:	10/15/2013
Notice to Proceed (NTP) 2 Date:	11/22/2013
Notice to Proceed (NTP) 3 Date:	7/11/2014
Original Completion Date:	3/31/2018
Current Forecast Contract Completion Date <sup>(2)</sup> :	Dec 2026
<b>Current Forecast Construction Completion Date<sup>(2)</sup>:</b>	<b>Nov 2026</b>

#### Contract Time Status

Description	Duration
Original Contract Days:	1,628
Extension of Time Awarded <sup>(3)</sup> :	3,159
Current Forecast Contract Days <sup>(3)</sup> :	4,787
Calendar Days Worked (thru 04/30/2025):	4,215

#### Contract Value

Description	Amount
Fixed Bid Price:	\$969,988,000.00
Provisional Sums:	\$53,000,000.00
Original Contract Price:	\$1,022,988,000.00
Executed Change Orders:	\$2,829,489,399.14
Current Contract Amount:	\$3,852,477,399.14
Approved Invoices to Date:	\$2,952,420,012.11
<b>Remaining Contract Balance:</b>	<b>\$900,057,387.03</b>

#### Expended to Date

Description	Percentage
Time <sup>(3)</sup> :	88.1%
Dollars:	76.6%

#### Growth Percentage

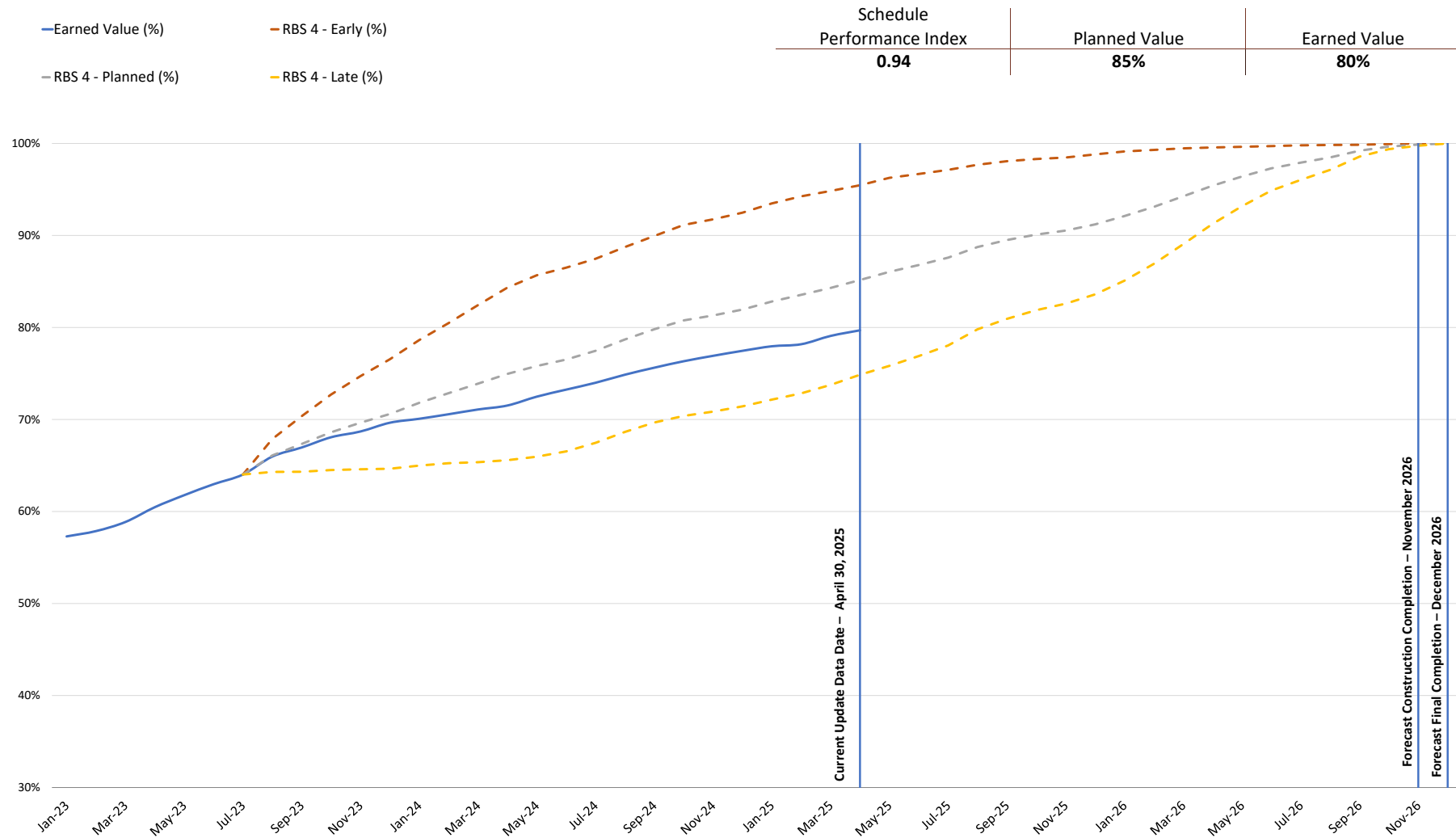
Description	Percentage
Time <sup>(3)</sup> :	194.0%
Dollars:	276.6%

#### Notes:

1. Data in this section is sourced from data provided by the PCM – Monthly Status Report.
2. Updated per the accepted Revised Baseline Schedule (RBS) Revision 4.
3. Contract Time Status (Extension of Time Awarded and Current Contract Days), Expended to Date (Time), and Growth Percentage (Time) calculation is based on the Current Forecast Construction Completion Date.

## CP 1 – Earned Value

### CP 1 – Earned Value Summary (%)

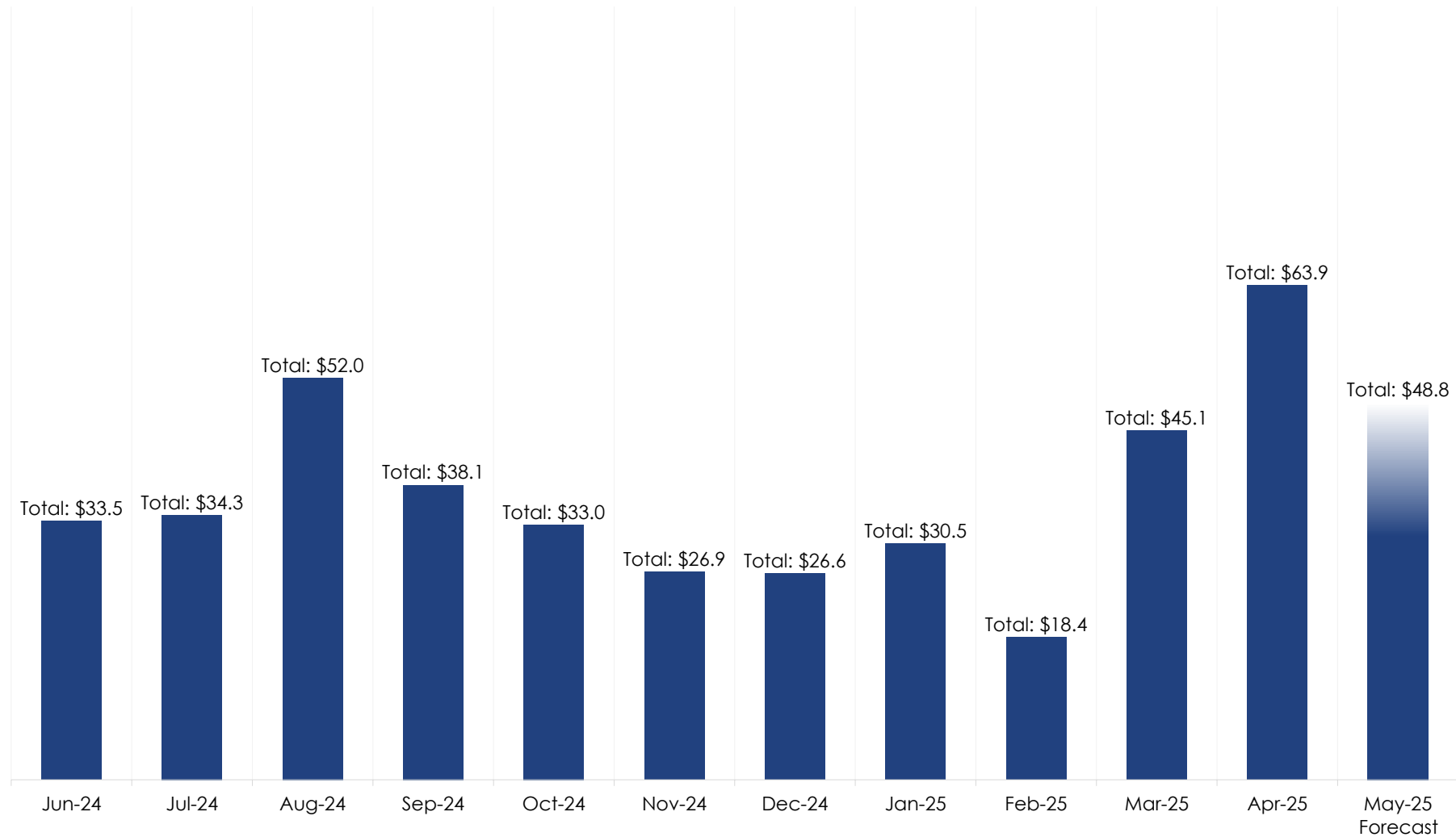


#### Notes:

1. Earned Value represents physical progress of site activities, which is based on project team verification of site progress measurements.
2. The early dates graph is optimistic and assumes activities will take place on the schedule early dates.
3. Average graph assumes non-critical path activities are taking place mid-way of early and late dates.
4. The late dates graph assumes activities will take place on the schedule late dates. If actuals fall below late graph, it indicates schedule slippage. The Schedule Performance Index (SPI) is measured against the average graph.

## CP 1 – Design-Build Expenditures

CP 1 – Monthly Expenditures (\$ Millions)



**Notes:**

- Expenditures in the chart above are specific to the Design-Builder production and based on the Capital Outlay and Expenditure Report.
- Expenditures totaled \$48.8M.

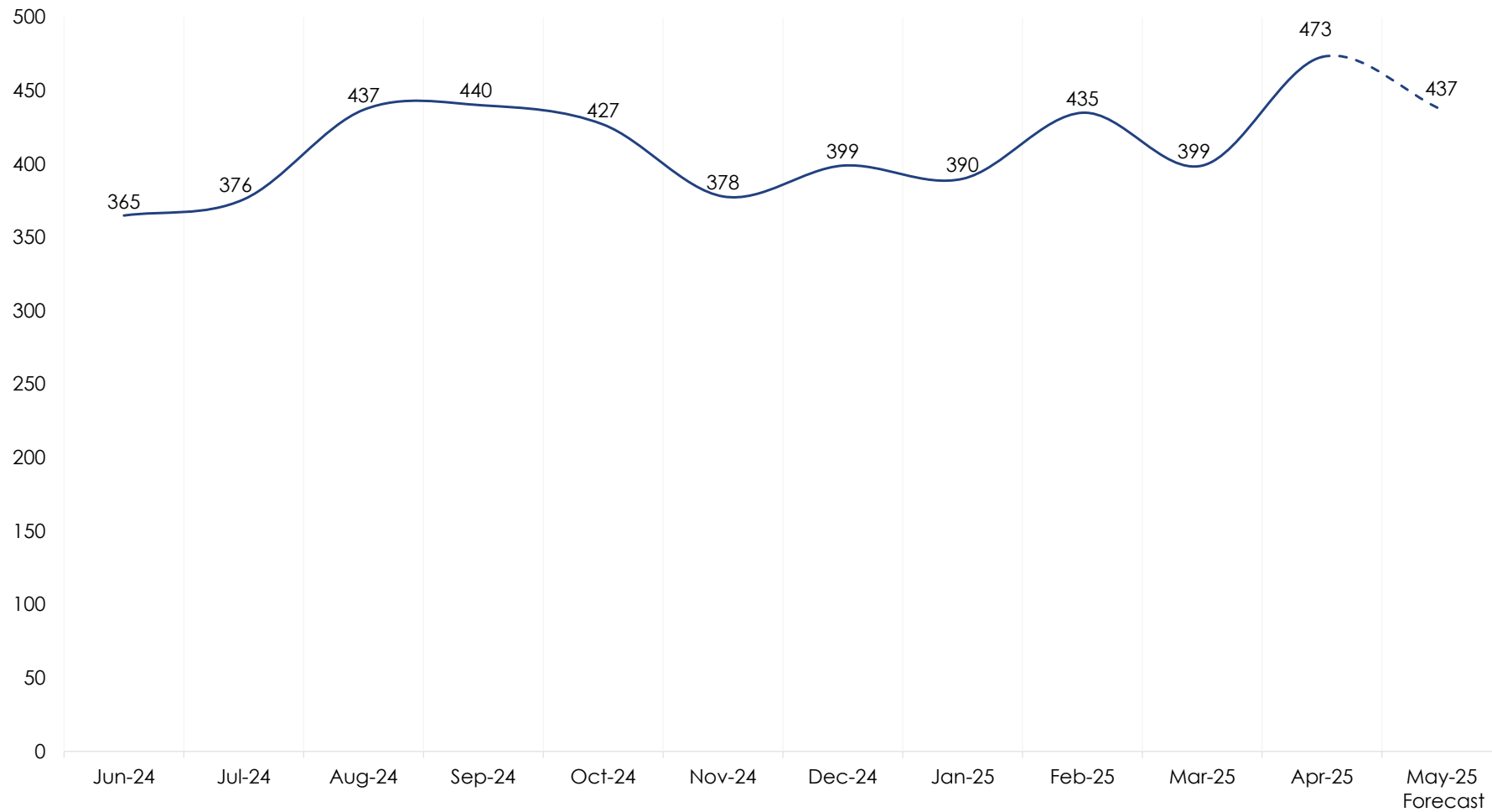
## CP 1 – Change Orders (CO)

### CP 1 – Change Order Status

CO Number	Title	Change Status	Amount	Executed Date
575	North Golden State Boulevard Realignment Schedule Acceleration	Executed	\$3,000,000.00	4/10/2025
605	Shaw Avenue FMFCD Work Storm Drain Shift Differential	Executed	\$50,000.00	4/10/2025
607	CP-1 Design Impacts Settlement	Executed	\$33,500,000.00	4/21/2025
<b>Total</b>			<b>\$36,550,000.00</b>	

## CP 1 – Monthly Construction Labor

CP 1 – Monthly Construction Workforce Total – Actual (FTE)

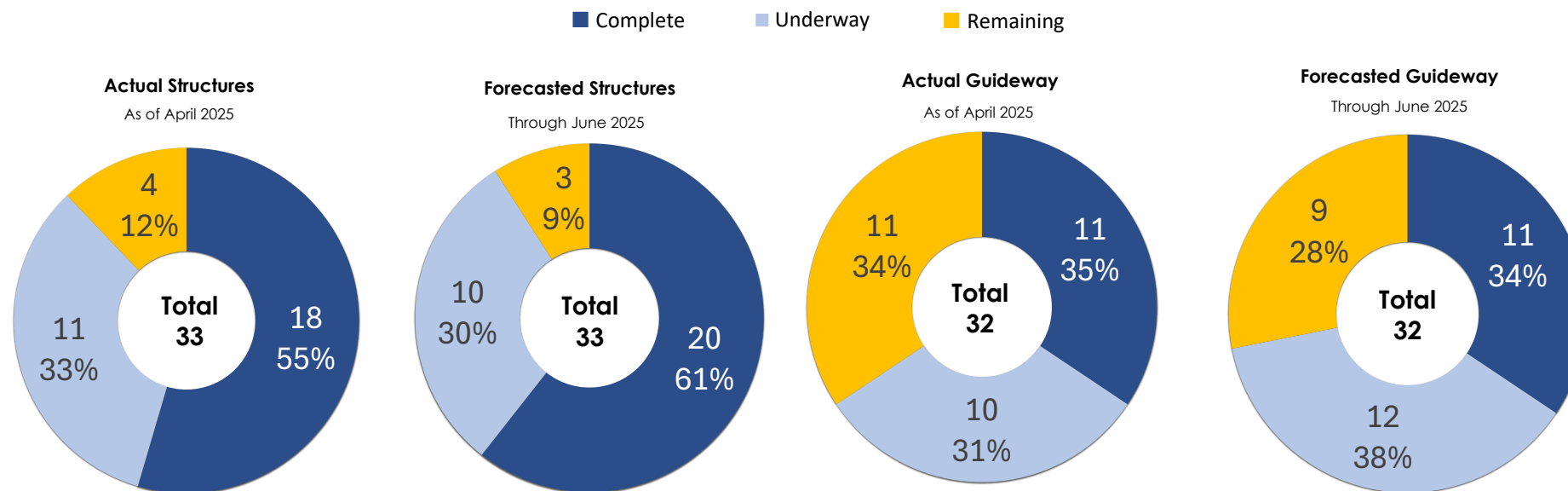


### Notes:

1. The construction labor numbers (full-time employees) are based on the weekly totals divided by the number of weeks within the working calendar month and represents the Average Daily Site Workers (by week).
2. At 473, it is an increase of 74 from the previous month (399).

## CP 1 – Construction Progress

### CP 1 – Construction Progress



### CP 1 Monthly Construction Status – Underway vs. Completed

Subsystem	Not Started	Underway	Completed	Total
Structures	4	11	18	33
Guideway	11	10	11	32

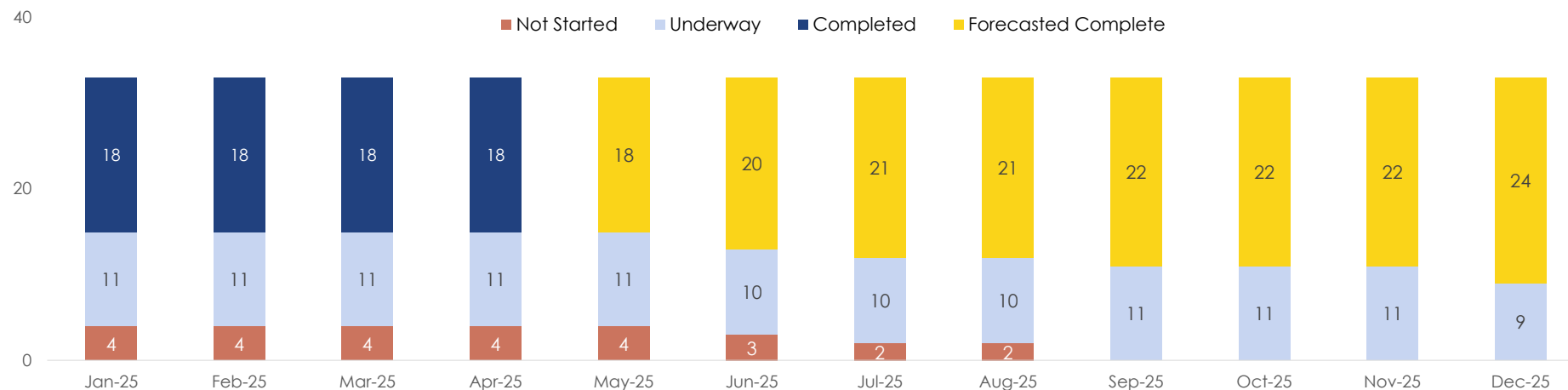
#### Notes:

- Sourced from PCM Forecasted Schedule.
  - Structure Completion – all concrete work is complete, ready for punchlist and certification.
  - Guideway Completion – earthworks complete with rough grading, period of settlement (90 - 360 days), placing of subgrade, punch list, then ready for track installation.
- Late finish dates are being used to estimate forecast numbers.
- There are 32 miles of guideway approved by the Authority, but 2.5 miles (Caltrans section) has not been approved by Union Pacific Railroad (UPRR). UPRR has approved the Caltrans 2.5 miles at 60% Design with 90% Design progressing. The Caltrans 2.5 mile Intrusion Protection Barriers (IPB) Work Plan has been approved and work commenced February 2023.

## CP 1 – Construction Progress 2025

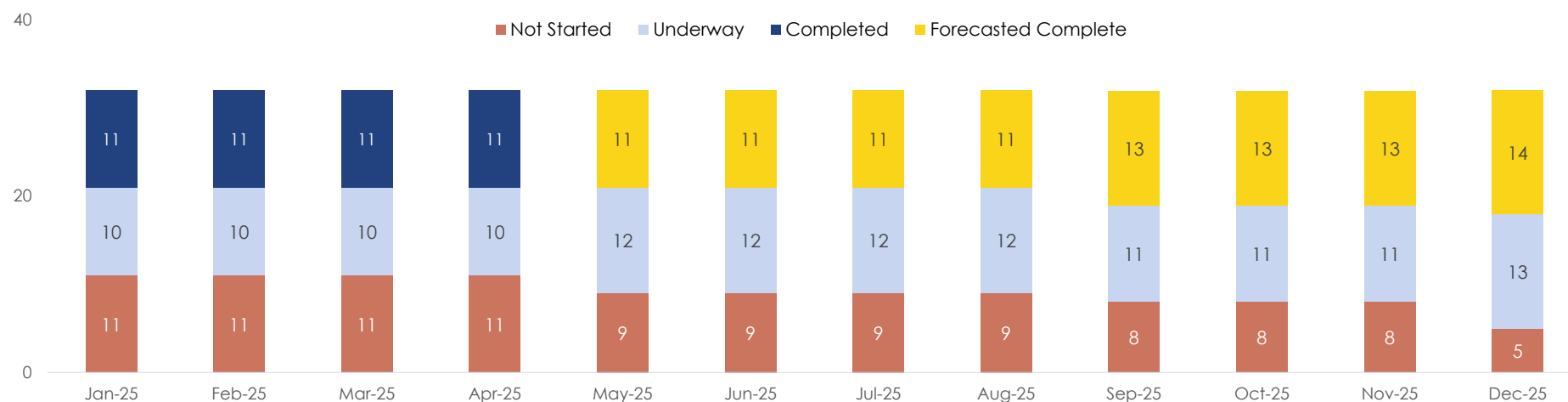
### CP 1 – Construction Progress - Structures

Total Structures : 33



### CP 1 – Construction Progress - Guideway

Total Guideway : 32



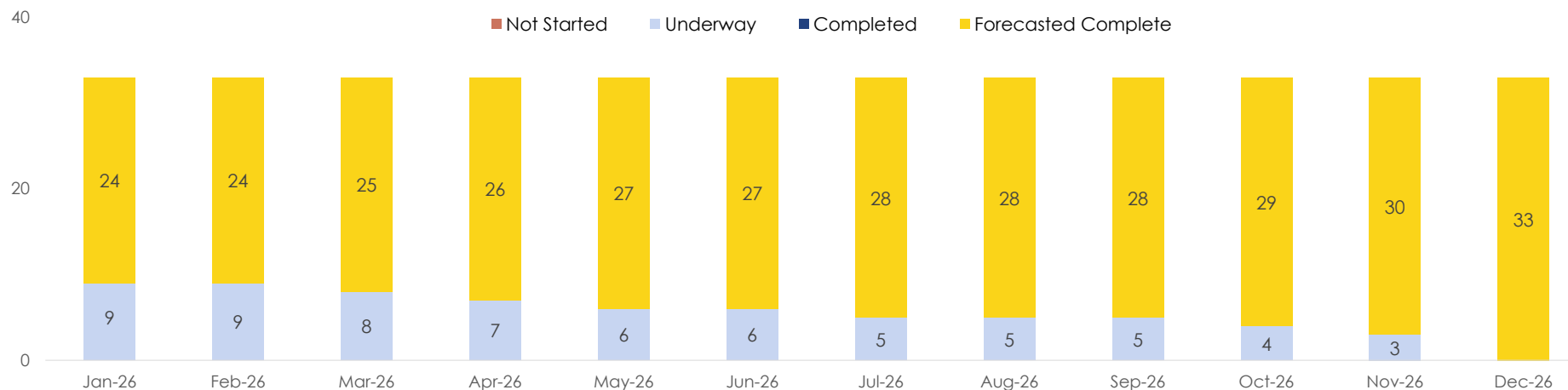
#### Notes:

- Sourced from PCM Forecasted Schedule.
  - Structure Completion – all concrete work is complete, ready for punchlist and certification.
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## CP 1 – Construction Progress 2026

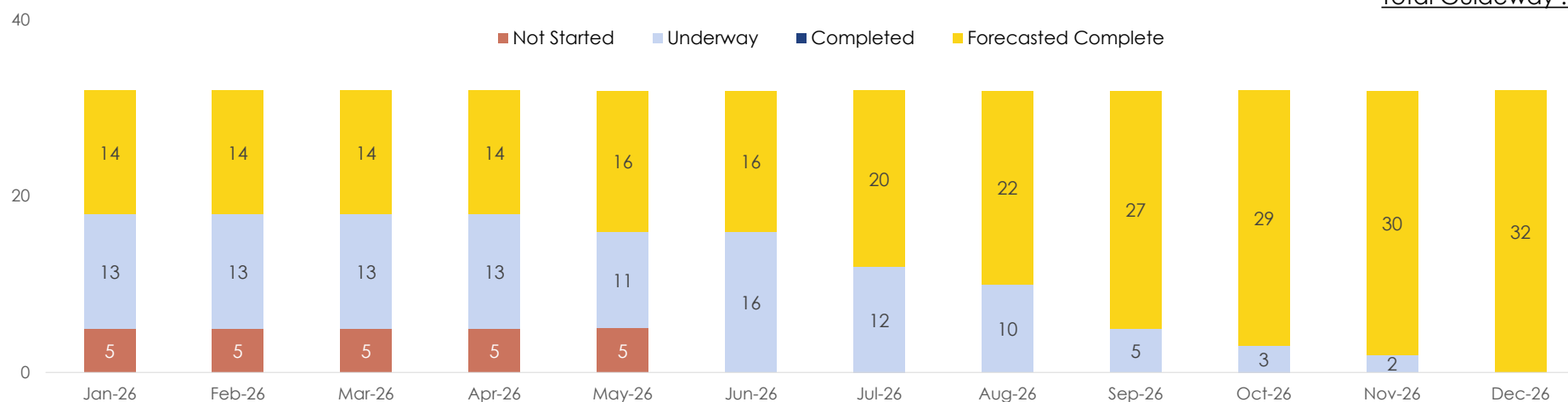
### CP 1 – Construction Progress - Structures

Total Structures : 33



### CP 1 – Construction Progress - Guideway

Total Guideway : 32



#### Notes:

- Sourced from PCM Forecasted Schedule.
  - Structure Completion – all concrete work is complete, ready for punchlist and certification.
  - Guideway Completion – earthworks complete with rough grading, period of settlement (90 - 360 days), placing of subgrade, punch list, then ready for track installation.
- Late finish dates are being used to estimate forecast numbers.
- There are 32 miles of guideway approved by the Authority, but 2.5 miles (Caltrans section) has not been approved by Union Pacific Railroad (UPRR). UPRR has approved the Caltrans 2.5 miles at 60% Design with 90% Design progressing. The Caltrans 2.5 mile Intrusion Protection Barriers (IPB) Work Plan has been approved and work commenced February 2023.

## CP 1 – Utility Relocation Summary

### CP 1 – High Level Summary

Status	Utility Relocations	Percentage
Total Utilities Not Started	122	12%
Total Utilities Approved to Start	0	0%
Total Utilities in Progress	55	6%
Total Utilities Relocated	815	82%
<b>Total</b>	<b>992</b>	<b>100%</b>

### CP 1 – Summary by Utility Type

Utility	Status	Utility Relocations	Percentage
Electric	NOT STARTED	44	21%
	APPROVED TO START	0	0%
	IN PROGRESS	11	5%
	RELOCATED	160	74%
	<b>TOTAL</b>	<b>215</b>	<b>100%</b>
Gas	NOT STARTED	10	11%
	APPROVED TO START	0	0%
	IN PROGRESS	11	12%
	RELOCATED	69	77%
	<b>TOTAL</b>	<b>90</b>	<b>100%</b>
PGE Telecom	NOT STARTED	1	100%
	APPROVED TO START	0	0%
	IN PROGRESS	0	0%
	RELOCATED	0	0%
	<b>TOTAL</b>	<b>1</b>	<b>100%</b>
Telecom	NOT STARTED	25	6%
	APPROVED TO START	0	0%
	IN PROGRESS	4	1%
	RELOCATED	386	93%
	<b>TOTAL</b>	<b>415</b>	<b>100%</b>
Wet	NOT STARTED	42	15%
	APPROVED TO START	0	0%
	IN PROGRESS	29	11%
	RELOCATED	200	74%
	<b>TOTAL</b>	<b>271</b>	<b>100%</b>

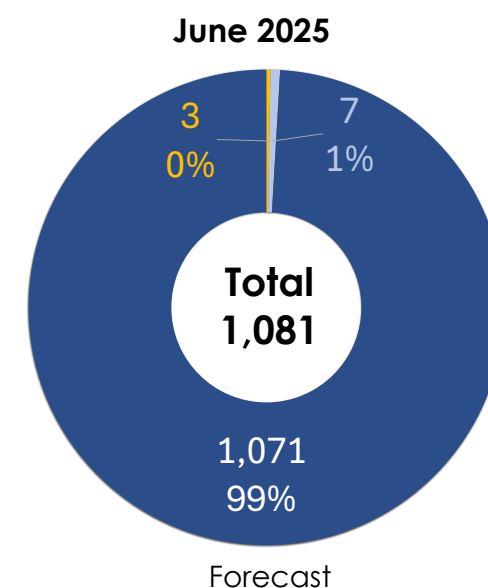
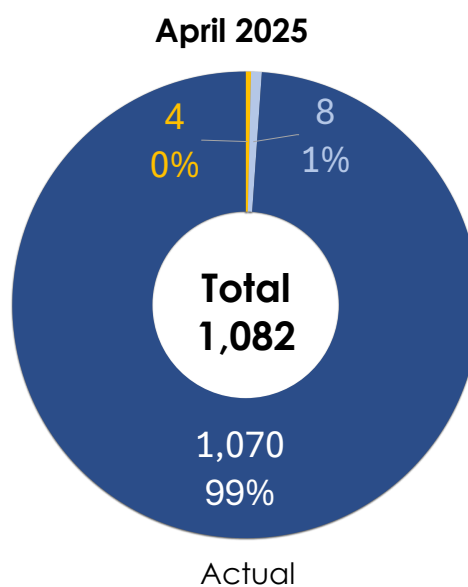
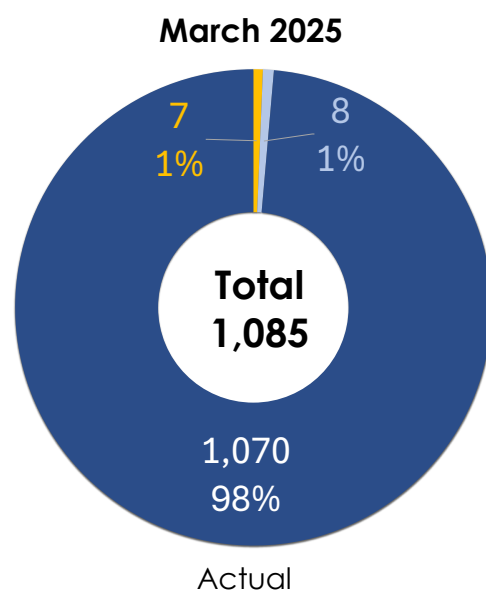
## CP 1 – Real Property/Right-of-Way (ROW)

### CP 1 – Right-of-Way (ROW) Summary

Construction Package	Total Needed Parcels Apr 30, 2025	Total Parcels Delivered to Date Apr 30, 2025	Remaining Parcels to be Delivered Apr 30, 2025
CP 1	1,082	1,070	12

### CP 1 – Parcel Delivery to Design-Builder (DB) Summary

■ Complete    ■ Underway    ■ Remaining



#### Notes:

1. This reflects the actual parcels delivered to the Design-Builder by month and updated forecast dates.
2. Total needed parcels reduced by three parcels in CP 1.

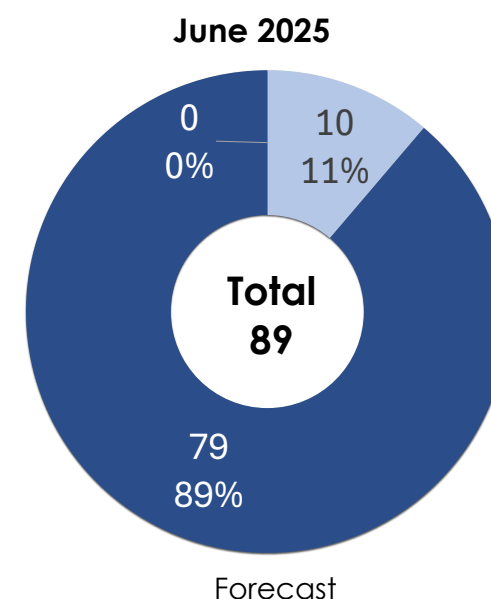
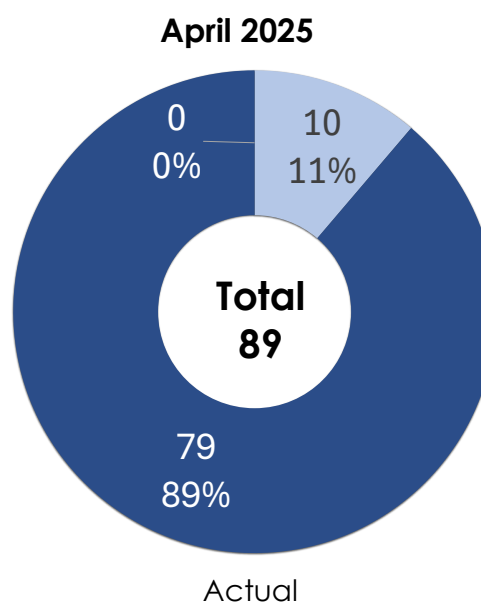
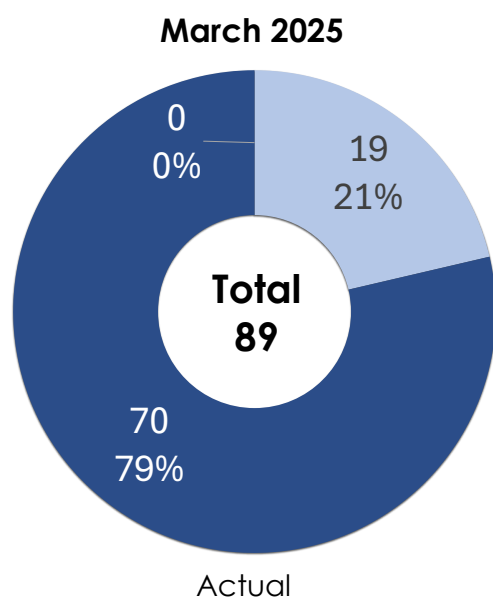
## CP 1 – Real Property/Right-of-Way (ROW) Railroad

### CP 1 – Right-of-Way (ROW) Railroad Summary

Construction Package	Total Needed Railroad Parcels Apr 30, 2025	Total Railroad Parcels Delivered to Date Apr 30, 2025	Remaining Railroad Parcels to be Delivered Apr 30, 2025
CP 1	89	79	10

### CP 1 – Railroad Parcel Delivery to Design-Builder (DB) Summary

■ Complete
 ■ Underway
 ■ Remaining



#### Notes:

1. This reflects the actual Railroad parcels delivered to Design-Builder by month and updated forecast dates.
2. Six CP 1 Railroad parcels were delivered in January and three in March, not reported previously.

## CONSTRUCTION PACKAGE 2-3 (CP 2-3) OVERVIEW

### CP 2-3 – Design-Build Contract Summary<sup>(1)</sup>

#### Milestones

Milestone	Date
Request for Quote (RFQ) Date:	10/9/2013
Statement of Qualification (SOQ) Date:	12/13/2013
Request for Proposal (RFP) Date:	4/3/2014
Proposal:	10/30/2014
Bid Open Date:	12/11/2014
Award Date:	6/10/2015
Late Notice to Proceed (LNTP) Date:	6/12/2015
Notice to Proceed (NTP) Date:	7/25/2015
Original Completion Date:	8/19/2019
Current Forecast Contract Completion Date <sup>(2)</sup> :	Nov 2026
<b>Current Forecast Construction Completion Date<sup>(2)</sup>:</b>	<b>Sep 2026</b>

#### Contract Value

Description	Amount
Fixed Bid Price:	\$1,205,335,890.00
Provisional Sums:	\$160,000,000.00
Original Contract Price:	\$1,365,335,890.00
Executed Change Orders:	\$2,266,546,161.63
Current Contract Amount:	\$3,631,882,051.63
Approved Invoices to Date:	\$3,028,308,694.47
<b>Remaining Contract Balance:</b>	<b>\$603,573,357.16</b>

#### Contract Time Status

Description	Duration
Original Contract Days:	1,486
Extension of Time Awarded <sup>(3)</sup> :	2,592
Current Forecast Contract Days <sup>(3)</sup> :	4,078
Calendar Days Worked (thru 04/30/2025):	3,567

#### Expended to Date Percentage

Description	Percentage
Time <sup>(3)</sup> :	87.5%
Dollars:	83.4%

#### Growth Percentage

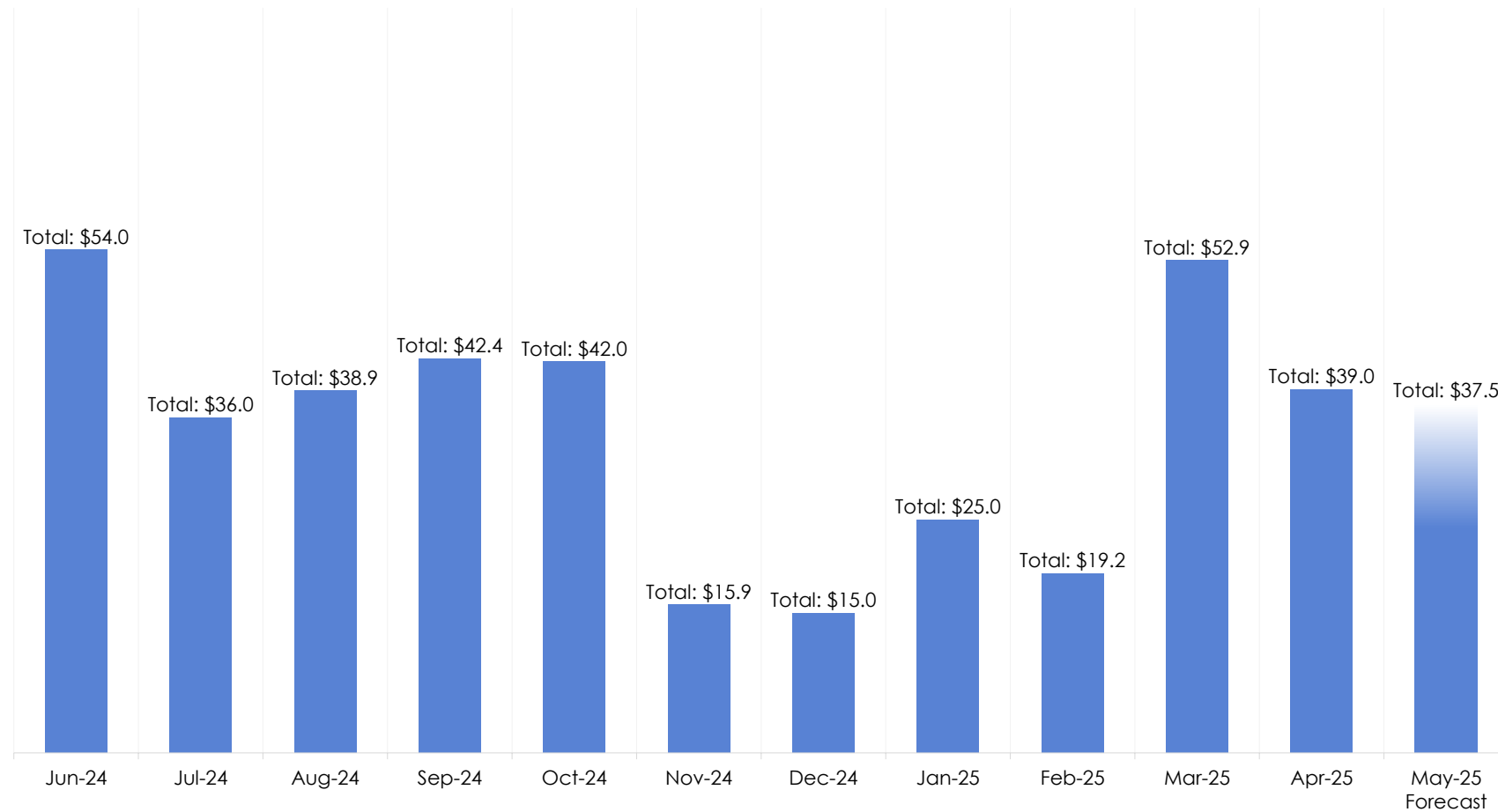
Description	Percentage
Time <sup>(3)</sup> :	174.4%
Dollars:	166.0%

#### Notes:

1. Data in this section is sourced from data provided by the PCM – Monthly Status Report.
2. Current date listed reflects the Authority forecasted completion date for Substantial Completion; however, negotiations for a new RBS are ongoing and modifications to this date from those negotiations will be reported on subsequently.
3. Contract Time Status (Extension of Time Awarded and Current Contract Days), Expended to Date (Time), and Growth Percentage (Time) calculation is based on the Current Forecast Construction Completion Date.

## CP 2-3 – Design-Build Expenditures

CP 2-3 – Monthly Expenditures (\$ Millions)



**Notes:**

- Expenditures in the chart above are specific to the Design-Builder production and based on the Capital Outlay and Expenditure Report.
- Expenditures totaled \$37.5M.

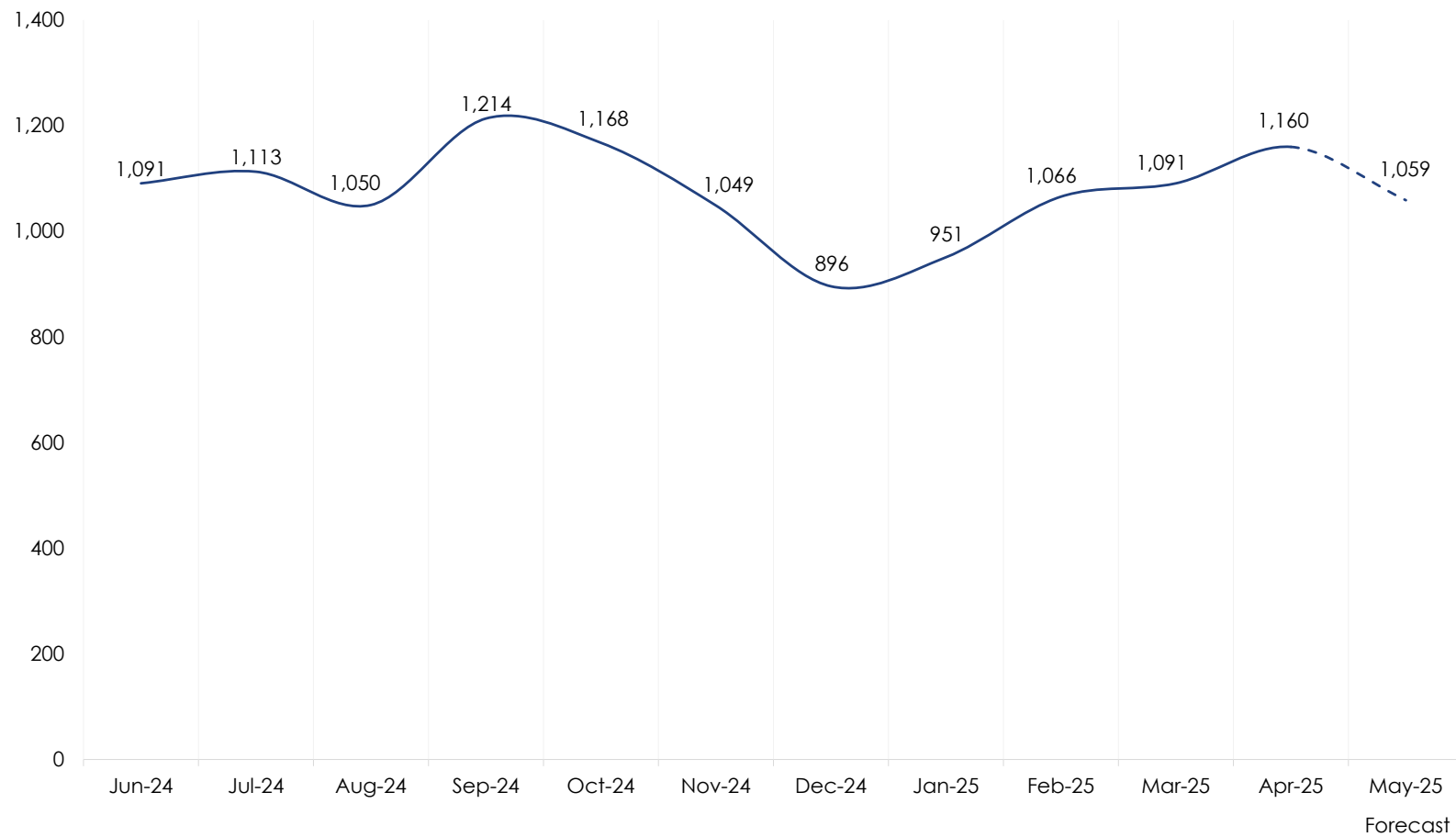
## CP 2-3 – Change Orders (CO)

### CP 2-3 – Change Order Status

CO Number	Title	Change Status	Amount	Executed Date
<b>418</b>	Eucalyptus Branch Redesign – Design T&M	Executed	\$80,000.00	4/25/2025
<b>Total</b>			<b>\$80,000.00</b>	

## CP 2-3 – Monthly Construction Labor

CP 2-3 – Monthly Construction Workforce Total – Actual (FTE)

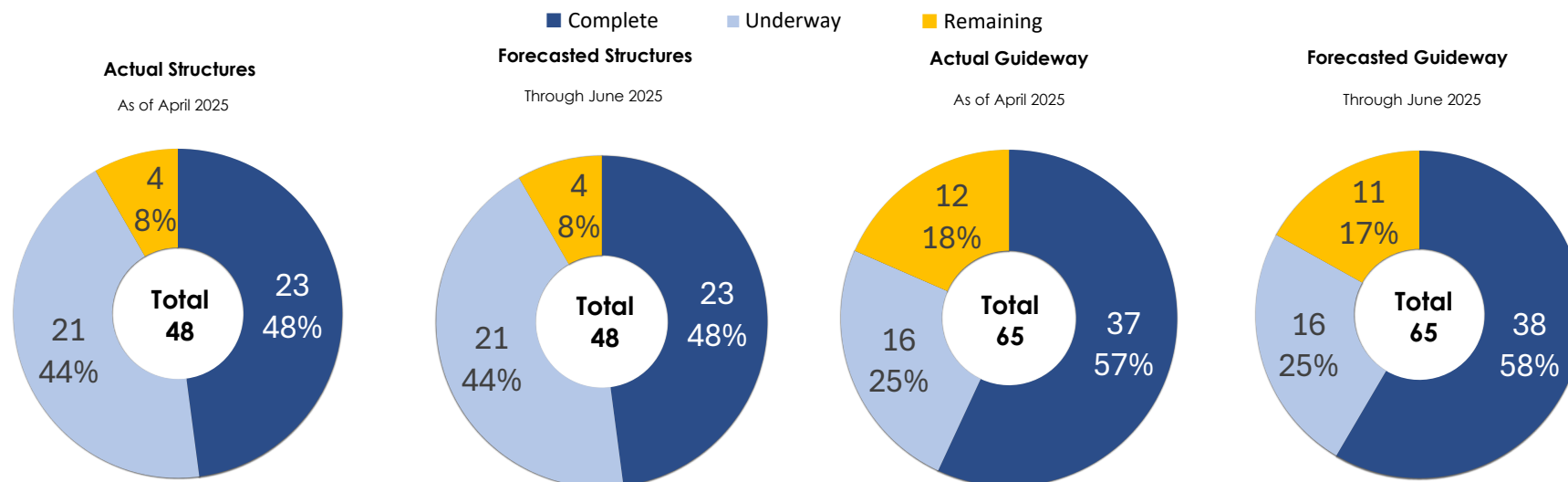


**Notes:**

1. The construction labor numbers (full-time employees) are based on the weekly totals divided by the number of weeks within the working calendar month and represents the Average Daily Site Workers (by week).
2. At 1,160, it is an increase of 69 from the previous month (1,091).

## CP 2-3 – Construction Progress

### CP 2-3 – Construction Progress



### CP 2-3 Monthly Construction Status – Underway vs. Completed

Subsystem	Not Started	Underway	Completed	Total
Structures	4	21	23	48
Guideway	12	16	37	65

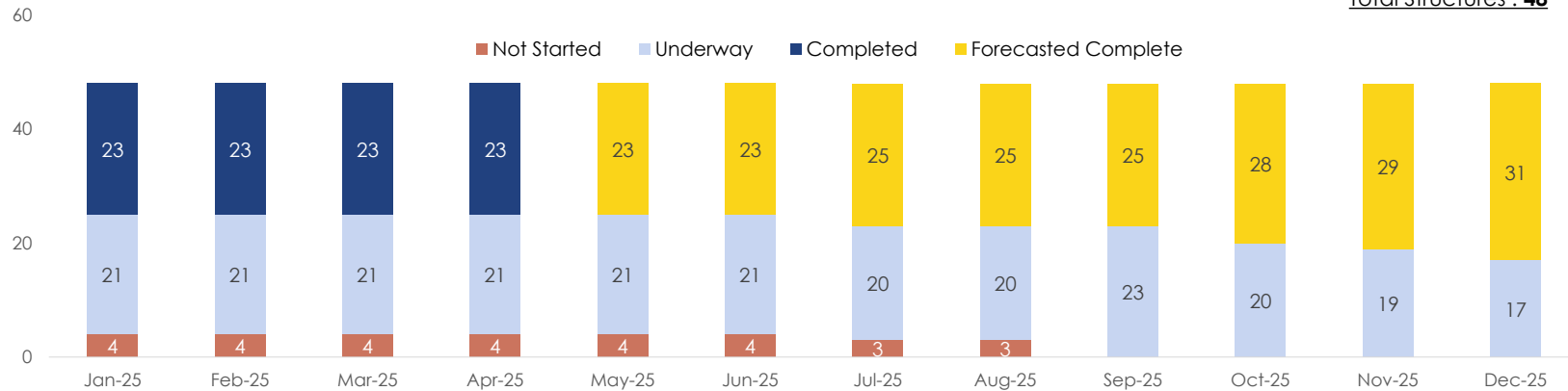
#### Notes:

- Sourced from PCM Forecasted Schedule.
- Construction Complete definition:
  - Structure Completion – all concrete work is complete, ready for punchlist and certification, then ready for either track install or open to traffic.
  - Guideway Completion – earthworks complete with rough grading, period of settlement (90 - 360 days), placing of subgrade, punch list, then ready for track installation.
- Late finish dates are being used to estimate forecast numbers.

## CP 2-3 – Construction Progress 2025

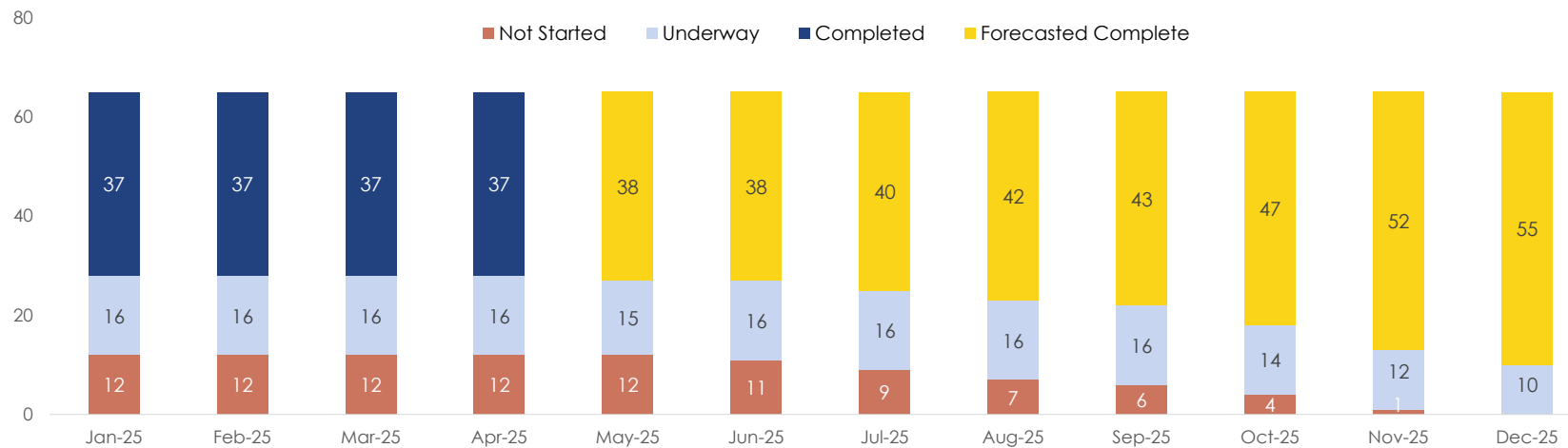
### CP 2-3 – Construction Progress - Structures

Total Structures : **48**



### CP 2-3 – Construction Progress - Guideway

Total Guideway : **65**

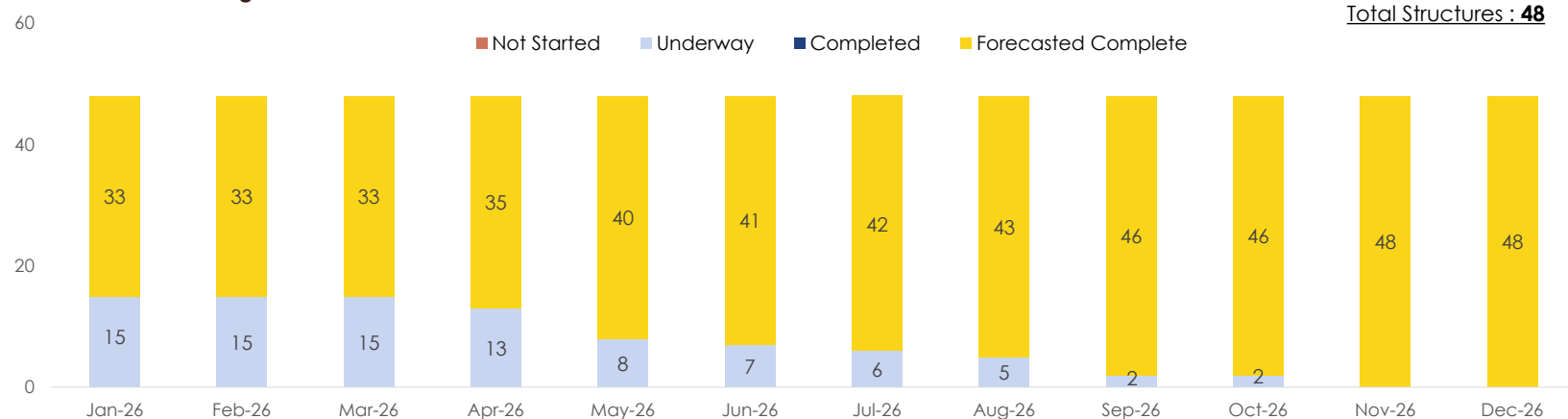


**Notes:**

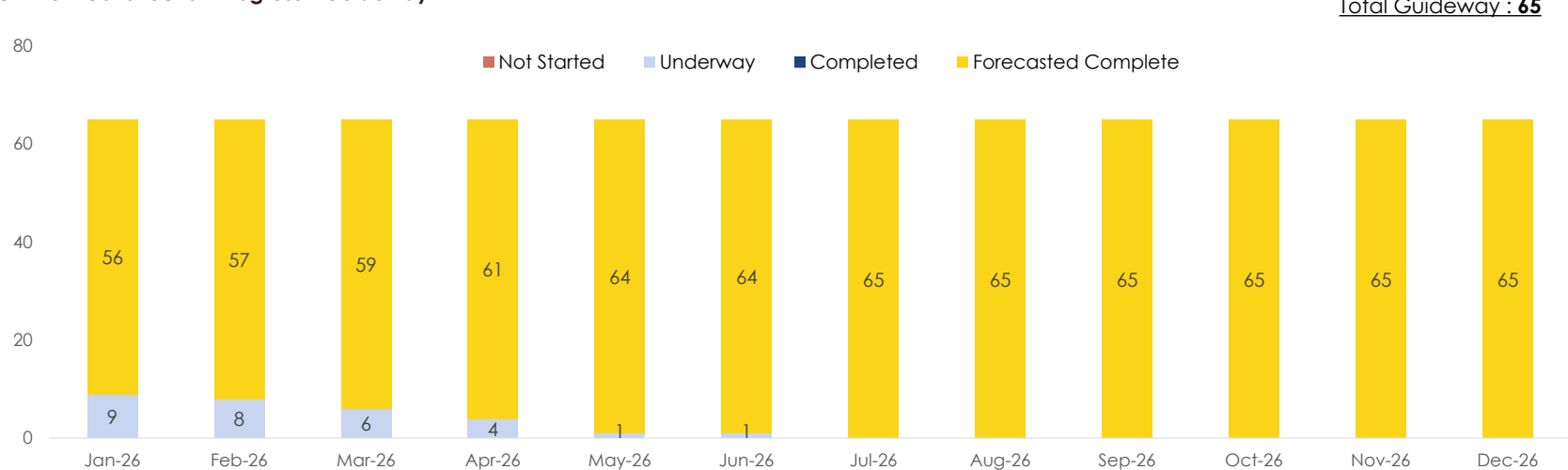
1. Sourced from PCM Forecasted Schedule.
2. Construction Complete definition:
  - a. Structure Completion – all concrete work is complete, ready for punchlist and certification, then ready for either track install or open to traffic.
  - b. Guideway Completion – earthworks complete with rough grading, period of settlement (90 - 360 days), placing of subgrade, punch list, then ready for track installation.
3. Late finish dates are being used to estimate forecast numbers.

## CP 2-3 – Construction Progress 2026

### CP 2-3 – Construction Progress - Structures



### CP 2-3 – Construction Progress - Guideway



#### Notes:

1. Sourced from PCM Forecasted Schedule.
2. Construction Complete definition:
  - a. Structure Completion – all concrete work is complete, ready for punchlist and certification, then ready for either track install or open to traffic.
  - b. Guideway Completion – earthworks complete with rough grading, period of settlement (90 - 360 days), placing of subgrade, punch list, then ready for track installation.
3. Late finish dates are being used to estimate forecast numbers.

## CP 2-3 – Utility Relocation Summary

### CP 2-3 – High Level Summary

Status	Utility Relocations	Percentage
Total Utilities Not Started	46	7%
Total Utilities Approved to Start	0	0%
Total Utilities in Progress	45	6%
Total Utilities Relocated	610	87%
<b>Total</b>	<b>701</b>	<b>100%</b>

### CP 2-3 – Summary by Utility Type

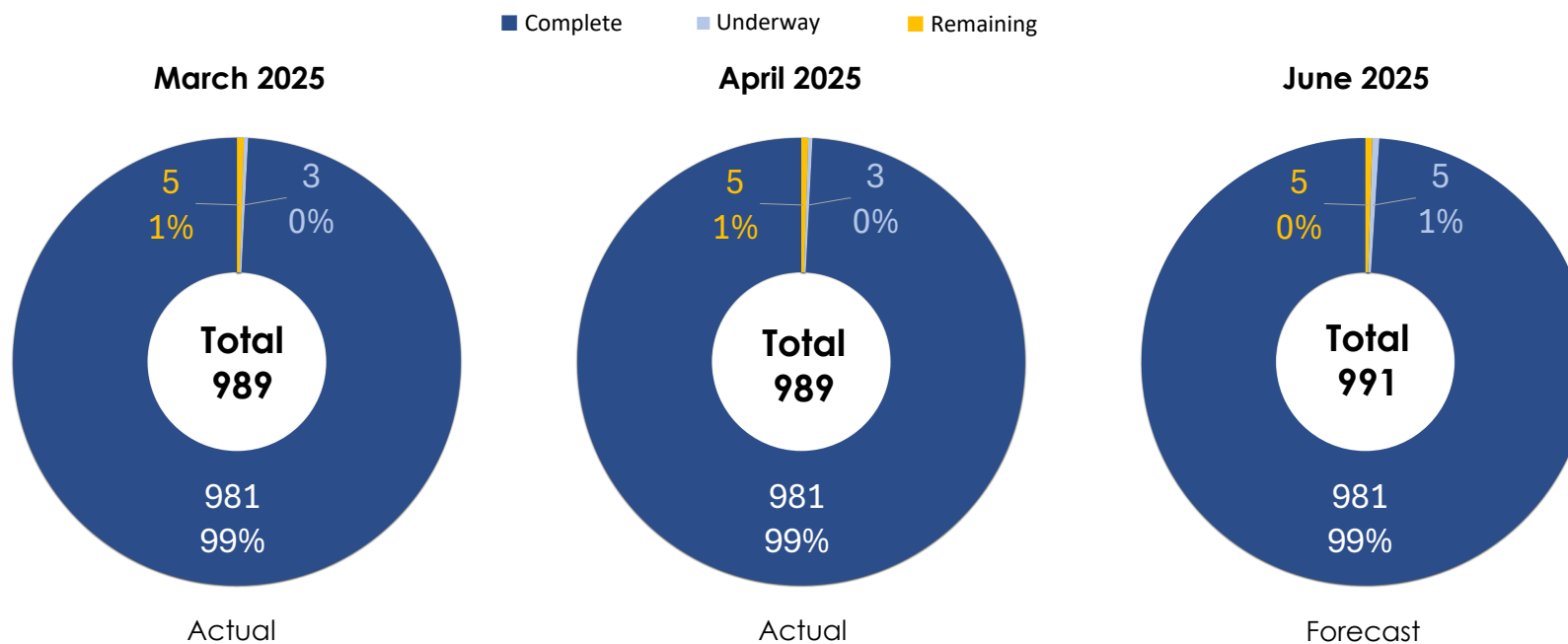
Utility	Status	Utility Relocations	Percentage
Electric	NOT STARTED	32	8%
	APPROVED TO START	0	0%
	IN PROGRESS	34	9%
	RELOCATED	318	83%
	<b>TOTAL</b>	<b>384</b>	<b>100%</b>
Gas	NOT STARTED	8	30%
	APPROVED TO START	0	0%
	IN PROGRESS	0	0%
	RELOCATED	19	70%
	<b>TOTAL</b>	<b>27</b>	<b>100%</b>
Telecom	NOT STARTED	3	1%
	APPROVED TO START	0	0%
	IN PROGRESS	8	4%
	RELOCATED	222	95%
	<b>TOTAL</b>	<b>233</b>	<b>100%</b>
Wet	NOT STARTED	3	5%
	APPROVED TO START	0	0%
	IN PROGRESS	3	5%
	RELOCATED	51	90%
	<b>TOTAL</b>	<b>57</b>	<b>100%</b>

## CP 2-3 – Real Property/Right-of-Way (ROW)

### CP 2-3 – Right-of-Way (ROW) Summary

Construction Package	Total Needed Parcels Apr 30, 2025	Total Parcels Delivered to Date Apr 30, 2025	Remaining Parcels to be Delivered Apr 30, 2025
CP 2-3	989	981	8

### CP 2-3 – Parcel Delivery to Design-Builder (DB) Summary



**Notes:**

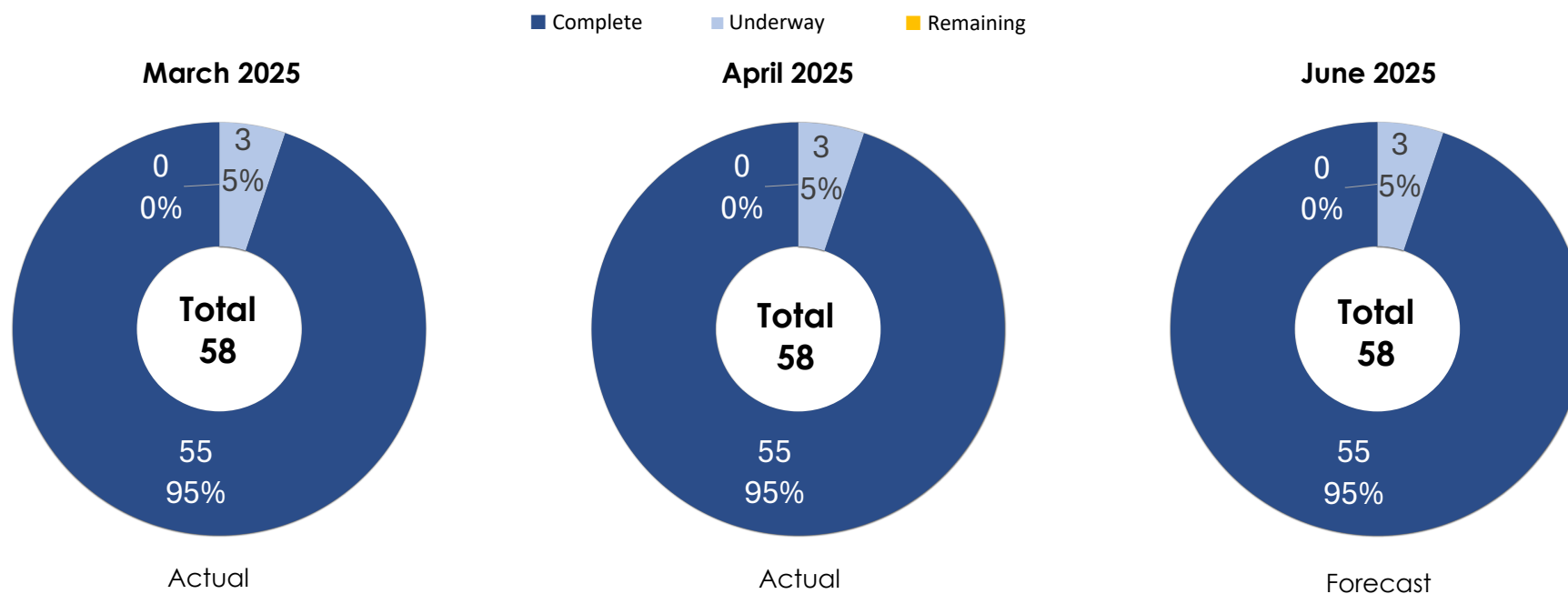
1. This reflects the actual parcels delivered to the Design-Builder by month and updated forecast dates.

## CP 2-3 – Real Property/Right-of-Way (ROW) Railroad

### CP 2-3 – Right-of-Way (ROW) Railroad Summary

Construction Package	Total Needed Railroad Parcels Apr 30, 2025	Total Railroad Parcels Delivered to Date Apr 30, 2025	Remaining Railroad Parcels to be Delivered Apr 30, 2025
CP 2-3	58	55	3

### CP 2-3 – Railroad Parcel Delivery to Design-Builder (DB) Summary



**Notes:**

1. This reflects the actual Railroad parcels delivered to Design-Builder by month and updated forecast dates.

## CONSTRUCTION PACKAGE 4 (CP 4) OVERVIEW

### CP 4 – Design-Build Contract Summary<sup>(1)</sup>

#### Contract Value

Description	Amount
Fixed Bid Price:	\$337,247,000.00
Provisional Sums:	\$107,000,000.00
Original Contract Price:	\$444,247,000.00
Executed Change Orders:	\$400,275,470.95
Current Contract Amount:	\$844,522,470.95
Approved Invoices to Date:	\$842,262,118.42
<b>Remaining Contract Balance<sup>(2)</sup>:</b>	<b>\$2,260,352.53</b>

Description	Underway / Not Started	Completed / Delivered	Total
Railroad Parcels	0	29 (100%)	29
ROW Parcels	0	223 (100%)	223
Utility Relocaitons	0	133 (100%)	133
Actual Structures	0	11 (100%)	11
Actual Guideway	0.1	21.1 (99.5%)	21.2
Construction Jobs Created			3,281

#### Milestones

Milestone	Date
Construction Substantial Completion Date <sup>(3)</sup> : <i>Achieved</i>	Jan 2024
Current Forecast Contract Completion Date <sup>(3)</sup> : <i>Planned</i>	April 2025

#### Descoped Work

Type	Not Started	Underway	Completed	Total
Utility Relocations	0	24	0	24
Parcels	29	0	7	36

#### Notes:

1. Data in this section is sourced from data provided by the PCM – Monthly Status Report.
2. Any pending change orders or final invoicing will be processed utilizing available contingency funds.
3. Updated per the accepted Revised Baseline Schedule (RBS) Revision 4.
4. Total Guideway: 22 miles. The total miles for CP 4 is 21.2 miles but rounded to 22 miles for consistency in reporting.
5. CP 4 is substantially complete, with remaining work under coordination for finalization.

## Project Development Schedule (Environmental Clearance) – Record of Decision (ROD)

### Project Development Schedule (to ROD)

Program Priority	Segment	Progress	Complete Purpose and Need Statement		Complete Alternatives Analysis		Board Concurrence of Preliminary Preferred Alt. Draft EIR/EIS		Publish Draft EIR/EIS		Publish Final EIS and Obtain ROD		Date EIR/EIS To Be Completed	
			Last Month	Current	Last Month	Current	Last Month	Current	Last Month	Current	Last Month	Current	Last Month	Current
<b>Document Complete</b>	Merced to Fresno	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	Fresno to Bakersfield	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	CV Electrical Interconnections	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	Locally Generated Alternative (F-B)	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	Central Valley Wye (M-F)	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	Bakersfield to Palmdale	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	Burbank to Los Angeles	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	San Jose to Merced	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	San Francisco to San Jose	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>Document Complete</b>	Palmdale to Burbank	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%
<b>1</b>	Los Angeles to Anaheim	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Jun-25 Jun-25	Jun-25 Jun-25	Dec-25 Dec-25	Dec-25 Dec-25	Dec-25 Dec-25	Dec-25 Dec-25
<b>2</b>	Heavy Maintenance Facility (HMF)	Plan Forecast % Complete	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	Complete Complete 100%	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD

## Project Development – Key Actions

### Project Development (Environmental Clearance) – Key Actions Summary

Project Section	Key Actions
<b>San Francisco To San Jose</b>	Environmental Clearance activities complete. The Authority is currently in settlement discussions for ongoing litigation activities.
<b>San Jose To Merced</b>	Environmental Clearance activities complete. The Authority is participating in post-Record of Decision (ROD) coordination with external stakeholders such as the Transportation Authority of Monterey County, Grasslands Water District, City of San Jose, and others.
<b>Central Valley Wye</b>	Conducted monthly progress meeting with County of Madera on Fairmead mitigation projects. Environmental Clearance activities complete. Transition to Merced Extension (Merced to Madera).
<b>Locally Generated Alternative</b>	Environmental Clearance activities complete. Transition to Bakersfield Extension (LGA).
<b>Bakersfield To Palmdale</b>	Work through NOD/ROD has been completed. The Authority has continued to meet with key stakeholders (e.g., Center for Biological Diversity, City of Palmdale) as necessary.
<b>Palmdale To Burbank</b>	Work through NOD/ROD has been completed. Staff finalizing the Administrative Record. The Regional Consultant submitted the Administrative Record on February 12, 2025 after addressing Authority review comments.
<b>Burbank To Los Angeles</b>	Work through NOD/ROD has been completed. Project closeout activities are ongoing.
<b>Los Angeles To Anaheim</b>	Continued advancing deliverables towards completing of the Preliminary Engineering for Project Definition (PEPD) Record Set and releasing the Draft EIR/EIS during Q3 2025 and the Final EIR/EIS in December 2025.

### Project Development (Post-ROD) – Key Actions Summary

Project Section	Key Actions
<b>Merced Extension (Merced To Madera)</b>	Stantec Consulting Services Inc. (Stantec), under agreement HSR 22-02, continues to make progress. Merced Extension (Merced to Madera) – Stantec Inc., under Agreement HSR22-02, continues to make progress. For the design purpose, this project is split into four segments. The 30% design for the North Segment was approved on June 28, 2024. The 30% design for the Merced segment was approved on March 7, 2025. The 30% revised design for the South Segment was approved on April 18, 2025. The 30% revised design for the Wye Segment was delivered on April 11, 2025; and is expected to be approved in May 2025. The design consultant, Stantec Inc., is consistently exceeding all three Small Business goals for this project.
<b>Fresno to Bakersfield Locally Generated Alternative (LGA)</b>	The Authority and HNTB have divided the LGA alignment into 3 segments, for the purpose of design – Segment 1 (Shafter/BNSF Segment), Segment 2 (East/West Corridor) and Segment 3 (Southern Segment). The 30% design packages for the alignment are currently in review by the authority. Right of Way Acquisition activities have begun along the alignment with emphasis on high priority, full take, and long lead parcels. HNTB has achieved the Small Business utilization goal of 30%. Configuration footprint has been submitted by HNTB and is under review by the Authority.