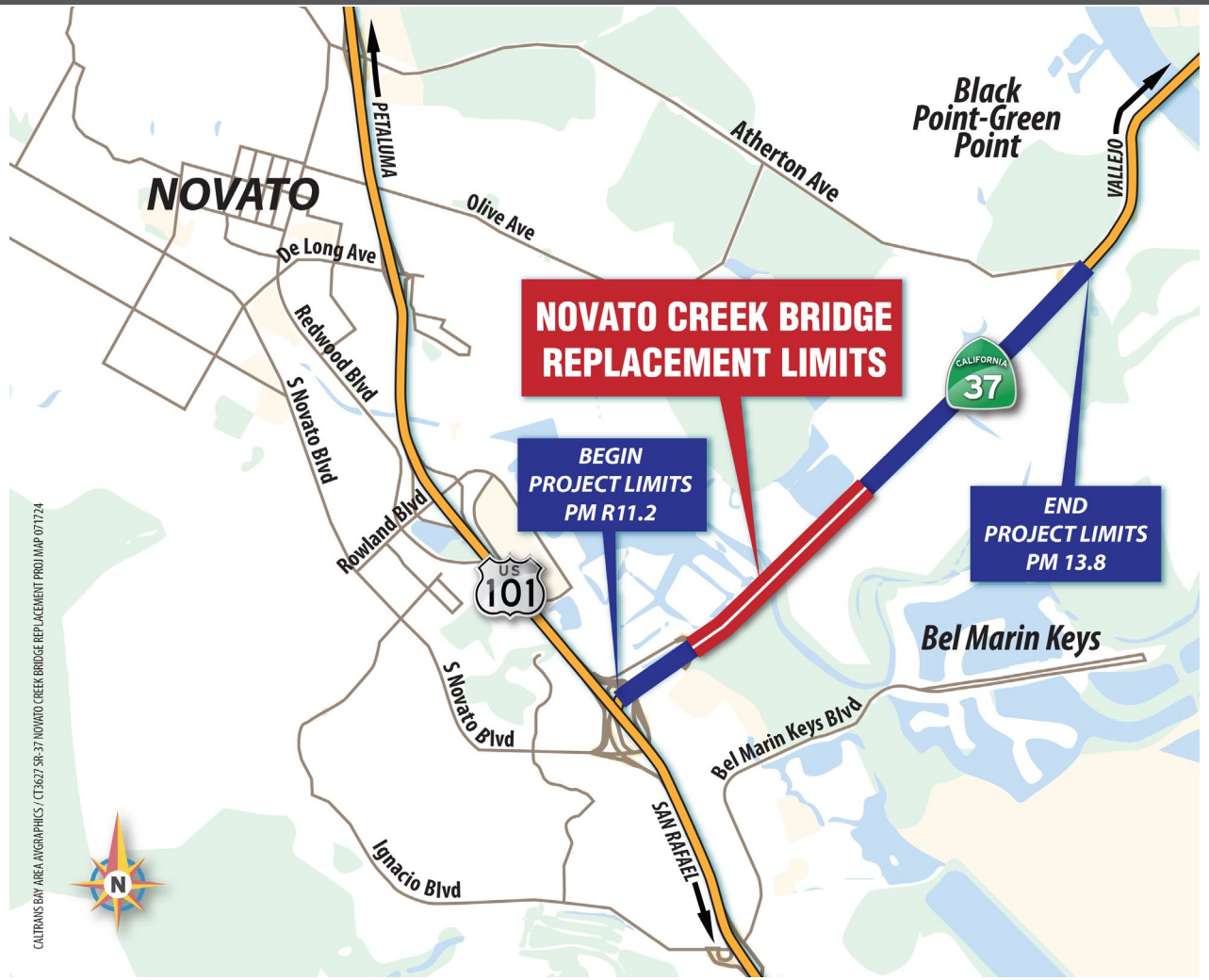
Novato Creek Bridge Replacement Project



SCOPE

- Replace Novato Creek Bridge
- Address reoccurring flooding and sea level rise of projected year 2130 elevation
- The first phase of SR 37 ultimate resiliency program; Novato Creek Bridge Replacement is the first construction package of Flood Reduction Project

Novato Creek Bridge Replacement Project- Cost

- Total Project Cost: Total $270M

- Reasons for the cost increase:
  - cost index increased (labor and materials)
  - construction staging

- Measures to reduce cost:
  - Use intermediate-high risk, instead of high, for SLR projection from OPC
  - Lower bridge deck elevation from 35’ to 26’ – redundant freeboard depths
  - Steeper transition structure grade – reduced transition structure length

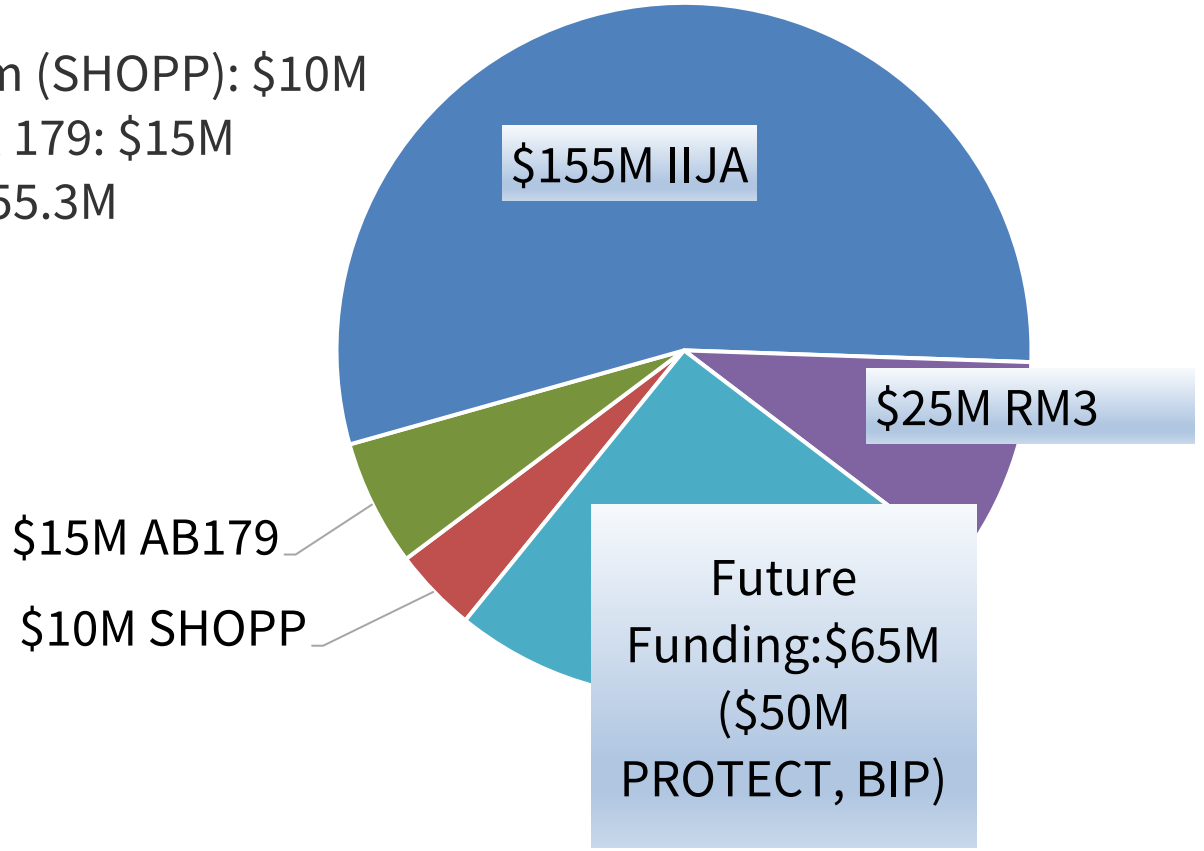
Novato Creek Bridge Replacement Project- Funding

Funding Sources

- State Highway Operation and Protection Program (SHOPP): $10M
- General Fund by Senator McGuire's Assembly Bill 179: $15M
- Infrastructure Investment and Jobs Act (IIJA): $155.3M
- Regional Measure 3: $25M

Total Project Cost: $270M

- Project currently has a need of $65M in additional funding
  - Caltrans has submitted funding applications for discretionary grants in the amount of $50M
  - $15M remaining funding source not yet identified.



Novato Creek Bridge Replacement- Schedule

Draft Environmental Document	August 2023 (Actual)
Public Meeting	September 2023 (Actual)
Complete Environmental Phase	January 2024 (Actual)
Complete Design	May 2026 (Target)
Begin Construction	May 2027 (Target)