Summary of the NLIP Phase 4a Project Elements

**FLOOD RISK REDUCTION COMPONENTS**
- Sacramento River east levee – raising and/or widening; seepage remediation
- Natomas Cross Canal south levee – raising and cutoff wall installation in two locations

**IRRIGATION AND DRAINAGE COMPONENTS**
- Riverside Canal relocation and extension with irrigation pipeline east of the new levee in Reaches 15-18B
- Modifications to Pumping Plants Nos. 3 and 5
- Modifications of Riverside Pumping Plant
- Modifications to Northern and Bennett Pump Stations

**BORROW SITE EXCAVATION AND RECLAMATION**
- Borrow material would be excavated from the Fisherman’s Lake Area, I-5 Borrow Area, and Brookfield Borrow Site
- Borrow material may be excavated from Elkhorn Borrow Area and Airport North Bufferlands
- Current land uses include: orchard, field crops, and rice cultivation
- Parcels would be returned to agricultural purposes, or converted to grasslands or managed marsh

**HABITAT CONSERVATION IMPROVEMENTS**
- Habitat impact avoidance measures
- Habitat creation
  - Woodland
  - Marsh
  - Managed grassland
  - Agricultural uplands
- Habitat consolidation and connectivity
- Long-term management