

March 18, 2020

Delta Conveyance Design and Construction Authority
Board of Directors

Subject: ***Updated Materials for the March 19, 2020, Regular Board Meeting***

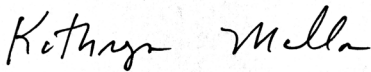
Members of the Board:

The next regular meeting of the Delta Conveyance Design and Construction Authority (DCA) Board of Directors is scheduled for **Thursday, March 19, 2020 at 1:30 p.m.** and will be held completely online via conference line and video through GoToMeeting. The call-in and video information is provided in the attached amended agenda and a link will also be posted online.

Please note that given the current COVID-19 outbreak, the DCA will comply with public health recommendations regarding public meetings and social distancing efforts. Any meeting changes or cancellation will be communicated.

Enclosed are the materials for the Board meeting in a PDF file, which has been bookmarked for your convenience.

Regards,



Kathryn Mallon
DCA Executive Director



**DELTA CONVEYANCE DESIGN AND CONSTRUCTION AUTHORITY
BOARD OF DIRECTORS MEETING**

AMENDED AGENDA

REGULAR MEETING

Thursday, March 19, 2020

1:30 p.m.

Remote - Conference Access Information:

Phone Number: 1 (571) 317-3122 Access Code: 739-437-293

Electronic Meeting Link:

Please join my meeting from your computer, tablet or smartphone.

<https://global.gotomeeting.com/join/739437293>

AGENDA

In compliance with Executive Order N-29-20 and based on the recent Sacramento County health directive and similar orders statewide, the meeting will be held electronically only through the listed meeting link and telephone number. Assistance to those wishing to participate in the meeting in person or remotely will be provided to those requiring accommodations for disabilities in compliance with the Americans with Disabilities Act of 1990. Interested person must request the accommodation as soon as possible in advance of the meeting by contacting the DCA support staff at (916) 347-0486 or info@dcdca.org. Members of the public may speak regarding items on the agenda when recognized by the Chair as set forth below. Speakers are limited to three minutes each; however, the Chair may limit this time when reasonable based on the circumstances. Persons wishing to provide public comment remotely on items other than Item 4(a) must email Claudia Rodriguez at claudiarodriguez@dcdca.org by 2:15 pm. Additional information will be provided at the commencement of open session.

1. CALL TO ORDER

2. ROLL CALL

3. PLEDGE OF ALLEGIANCE

4. CLOSED SESSION – OPEN SESSION TO FOLLOW AT APPROXIMATELY 2:00 P.M.

- (a) Public Employee Appointment - Pursuant to Government Code Section 54957. Title: General Counsel

5. DISCUSSION ITEMS

- (a) Eastern and Central Alignment Presentation

Recommended Action: Information Only

6. PUBLIC COMMENT

Members of the public may address the Authority on matters that are within the Authority's jurisdiction

whether they are on or off the agenda. Speakers are limited to three minutes each; however, the Chair may limit this time when reasonable based on the circumstances. Persons wishing to speak may do so remotely through the electronic meeting link or teleconference number when recognized by the Chair. Parties wishing to provide remote public comment on Agenda Items 5, 7, 9 or 10 should email Claudia Rodriguez at claudiarodriguez@dcdca.org by 2:15 pm.

7. APPROVAL OF MINUTES: February 19, 2019 Regular Board

8. CONSENT CALENDAR

Items on the Consent Calendar are considered to be routine by the Board of Directors and will be enacted by one motion and one vote. There will be no separate discussion of these items unless a director so requests, in which event the item will be removed from the Consent Calendar and considered separately.

- (a) None.

9. DISCUSSION ITEMS (CONTINUED)

- (a) Stakeholder Engagement Committee Update
Recommended Action: Information Only
- (b) Proposed Schedule for Annual Budget Approval
Recommended Action: Information Only
- (c) March DCA Monthly Report
Recommended Action: Information Only

10. STAFF REPORTS AND ANNOUNCEMENTS

- (a) General Counsel's Report
- (b) Treasurer's Report
- (c) DWR Environmental Manager's Report
- (d) Verbal Reports, if any

11. FUTURE AGENDA ITEMS

12. ADJOURNMENT

* * * * *

Next scheduled meeting: April 16, 2020 Regular Board Meeting at 2:00 p.m. (1:30 p.m. if there is a closed session) in the DCA Board Room, Park Tower, 980 9th Street, Suite 100, Sacramento, CA 95814



STAKEHOLDER ENGAGEMENT
COMMITTEE (SEC)

Central and Eastern Corridor Site Plans

Agenda Item 5a | March 19, 2020

Disclaimer: These maps are for Stakeholder Engagement Committee **discussion purposes only**. They do not represent a decision by the DCA or DWR. Final decisions about the project will be made by DWR and will **NOT** be made until the concluding stages of the CEQA process.

Intake 2 & 3



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Intake 2 & 3

NETHERLANDS

MERRITT ISLAND

Sacramento River

Intake 2

New Haul Roads

Stone Lake NWR

Intake 3

New Tunnel

Hood

Hood Franklin Rd

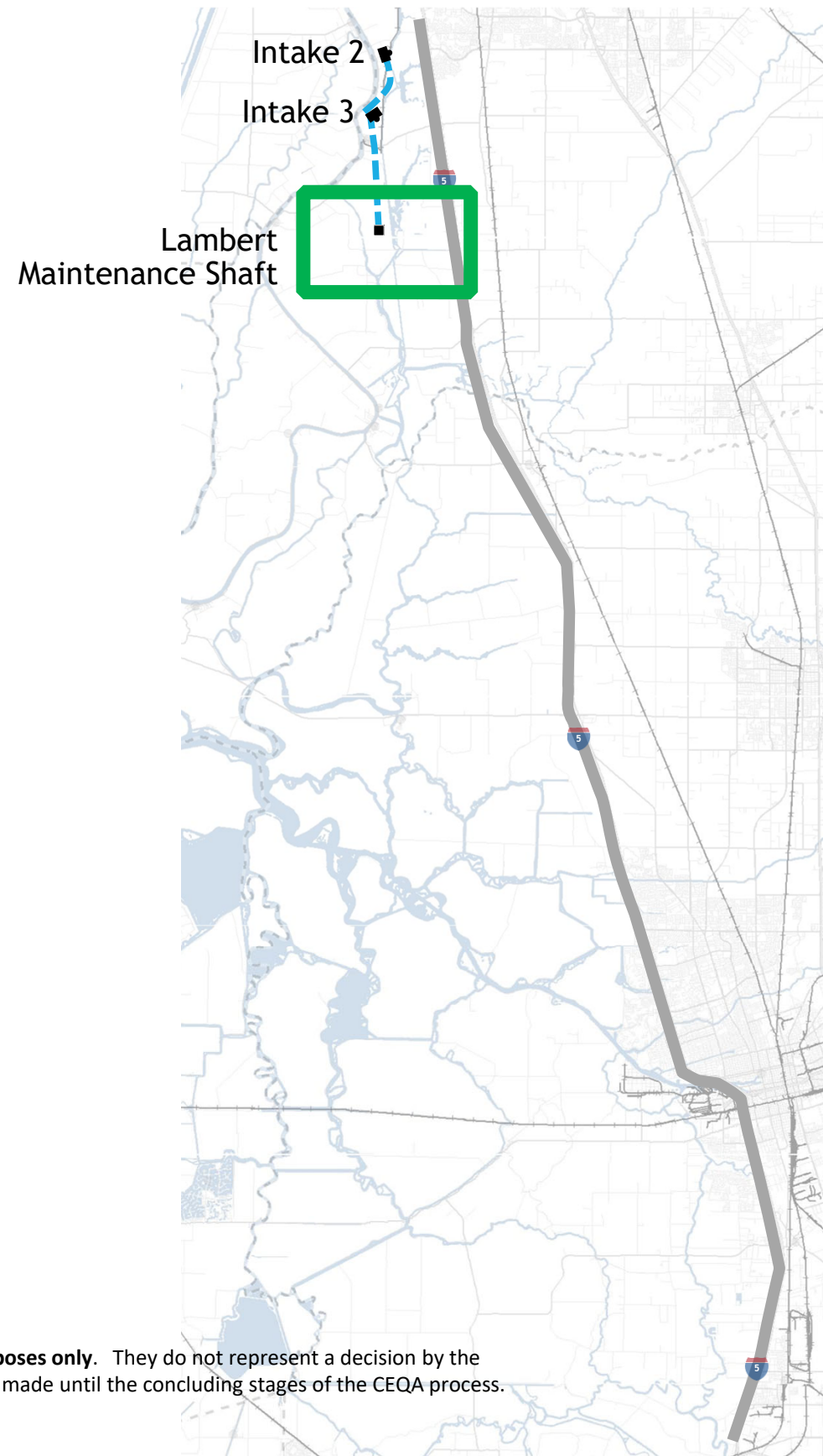
Interchange Improvements

Hood-Franklin Support Site
(Deliveries, Employee Parking, Batch Plant)

Road Widening and Bridge Modifications

Lambert Maintenance Shaft

(Intakes 2&3 options only)



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Lambert Maintenance Shaft *(Intakes 2&3 options only)*

New Haul Road

GLANVILLE TRACT

New Interchange

Lambert Rd

Road Widening

New Haul Road

5

5

Lambert
Maintenance
Shaft

Intake 3 & 5



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Intake 3 & 5

NETHERLANDS

MERRITT ISLAND

New Tunnel

RANDALL ISLAND

Sacramento River

Hood

Intake 5

Intake 3

Interchange Improvements

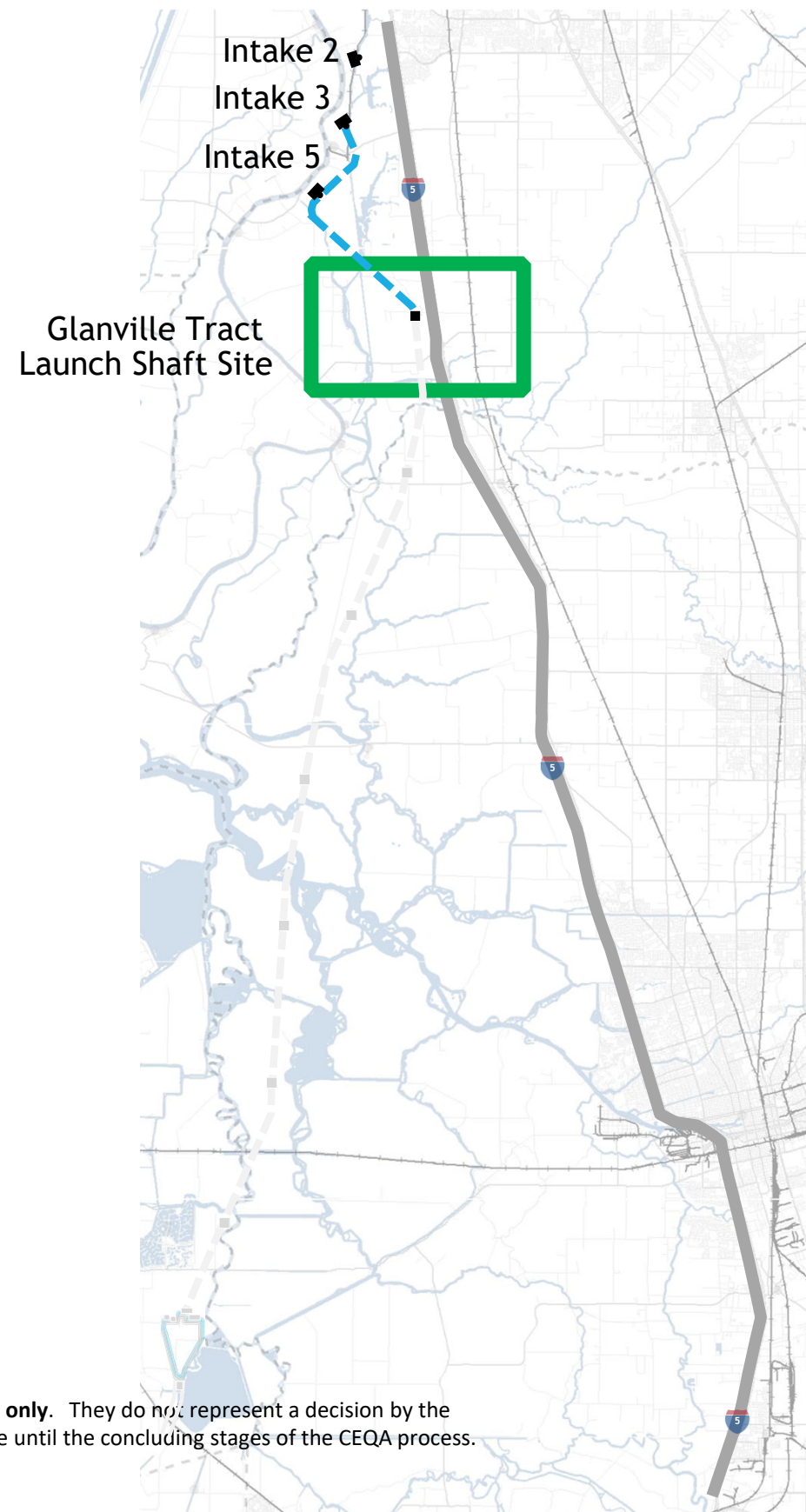
Hood Franklin Rd

Road Widening and Bridge Modifications

New Haul Roads

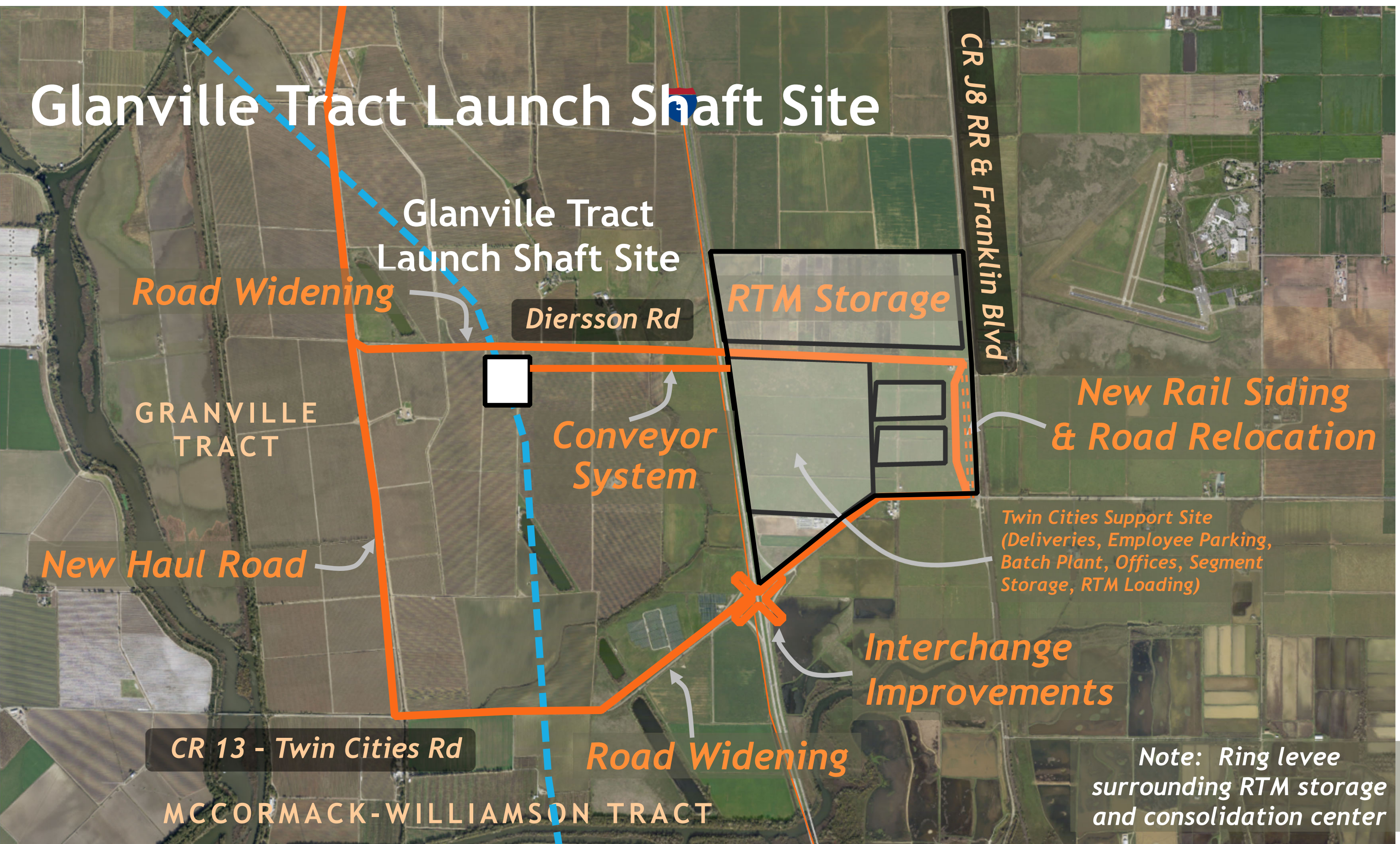
*Hood-Franklin Support Site
(Deliveries, Employee
Parking, Batch Plant)*

Glanville Tract Launch Shaft Site



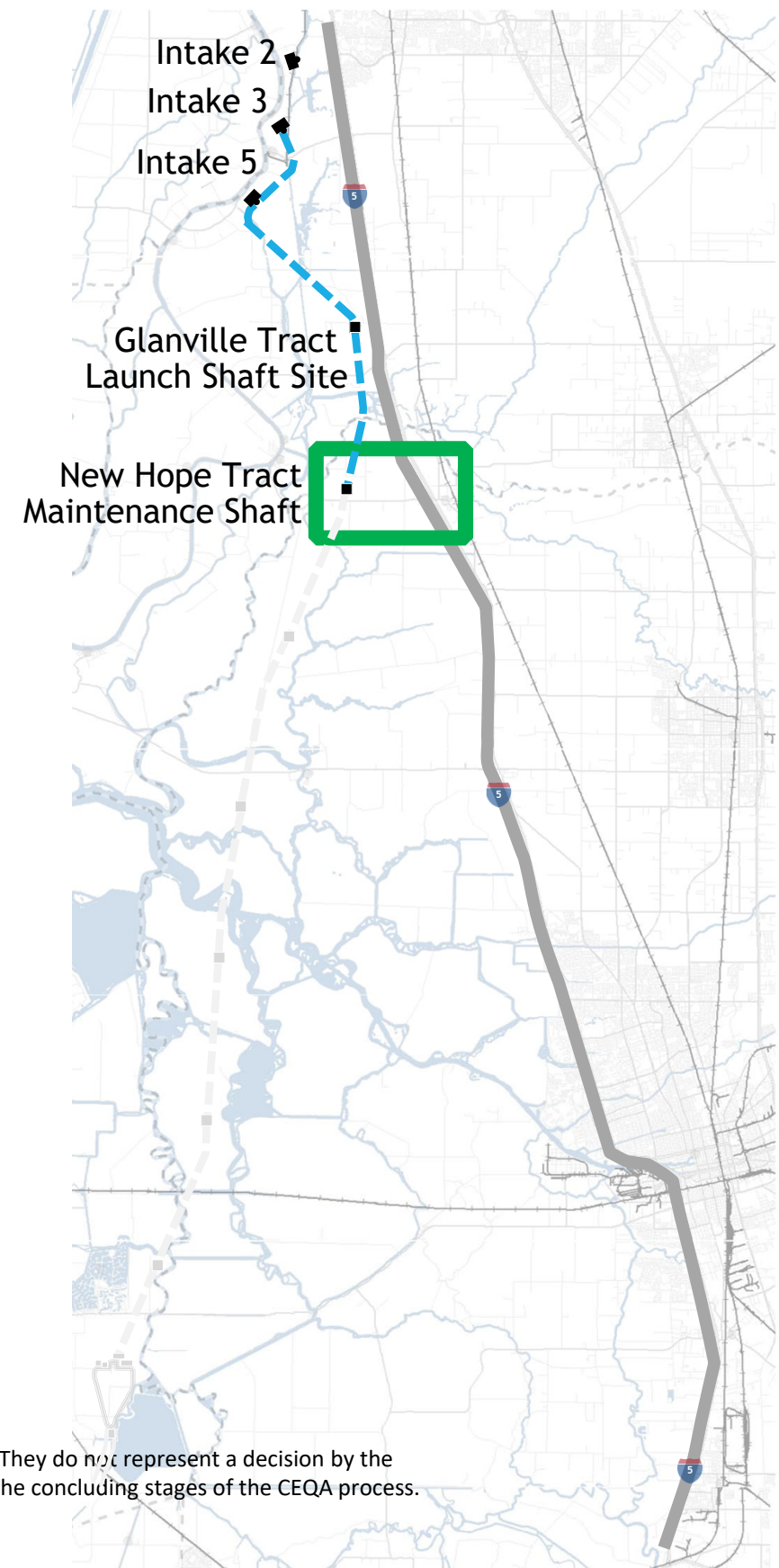
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Glanville Tract Launch Shaft Site



Note: Ring levee surrounding RTM storage and consolidation center

New Hope Tract Maintenance Shaft



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New Hope Tract Maintenance Shaft

MCCORMACK-
WILLIAMSON
TRACT

New Hope Tract
Maintenance Shaft

Lauffer Rd

NEW HOPE TRACT

New Haul
Road

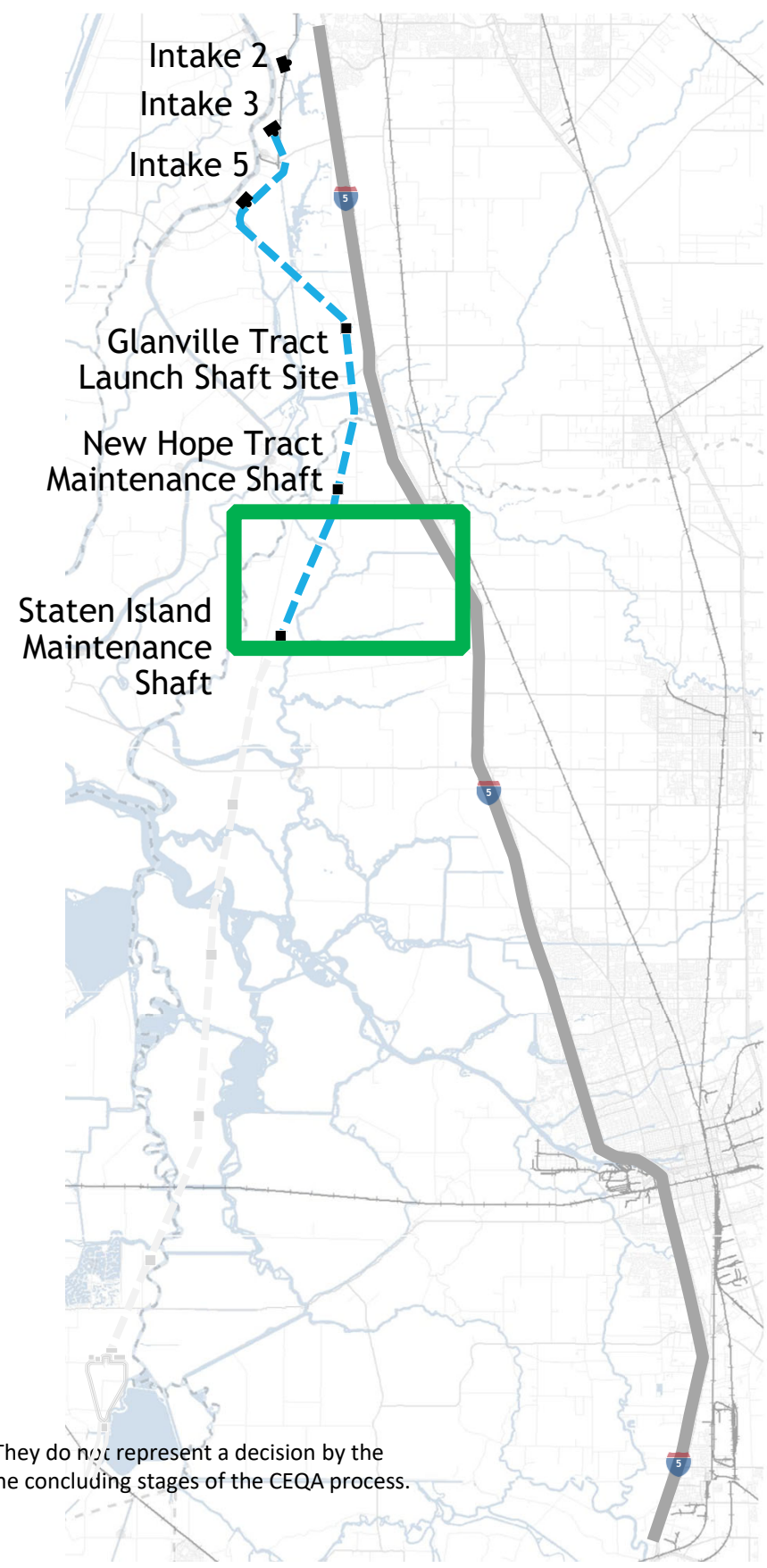
Vail Rd

Road Improvements

West Walnut Grove Road

5

Staten Island Maintenance Shaft



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Staten Island Maintenance Shaft

Existing Bridge

West Walnut Grove Road

Road Improvements

TYLER ISLAND

NEW HOPE TRACT

STATEN ISLAND

CANAL RANCH TRACT

Staten Island Road

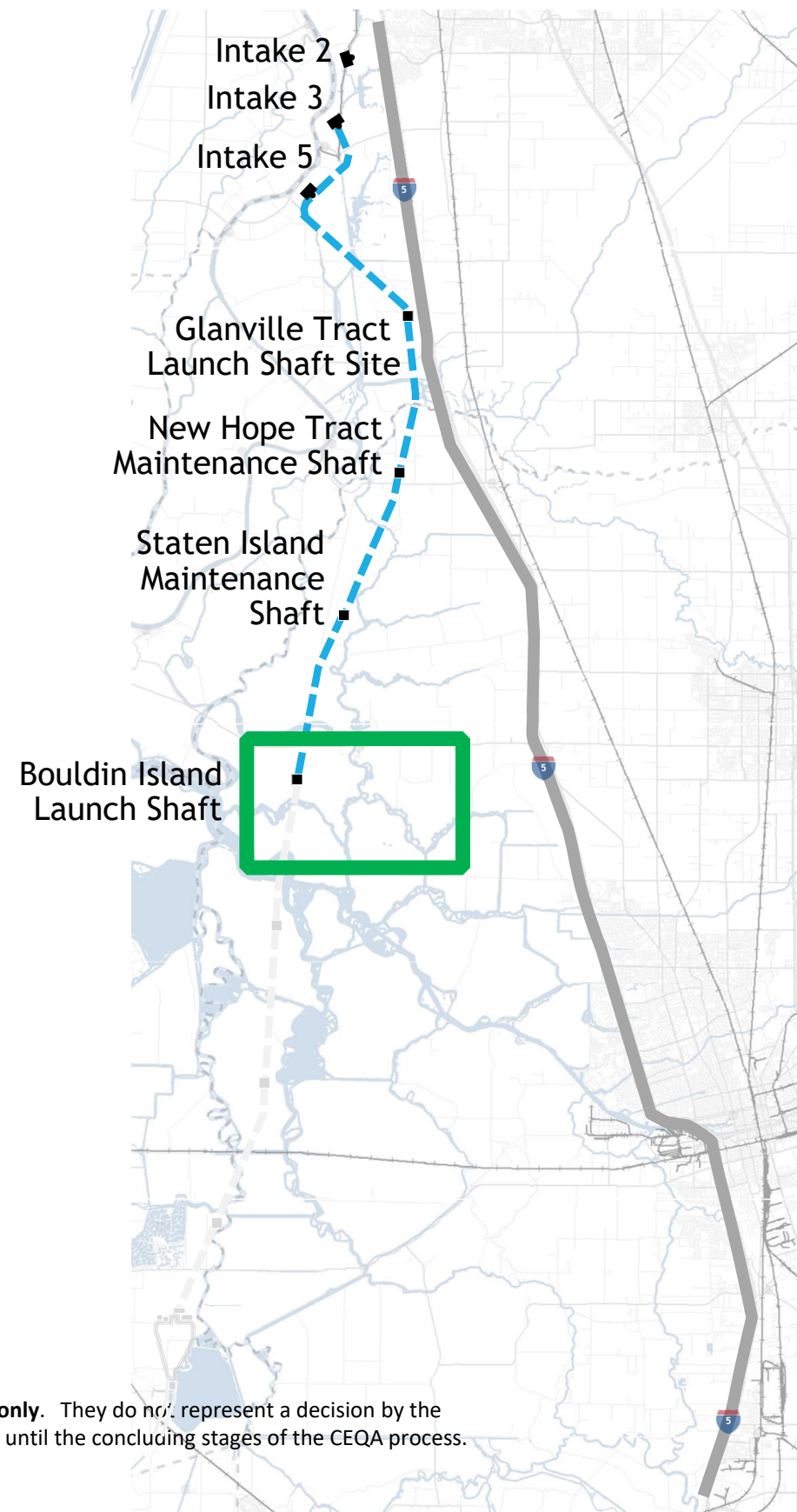
Staten Island Maintenance Shaft

BRACK TRACT

Thornton

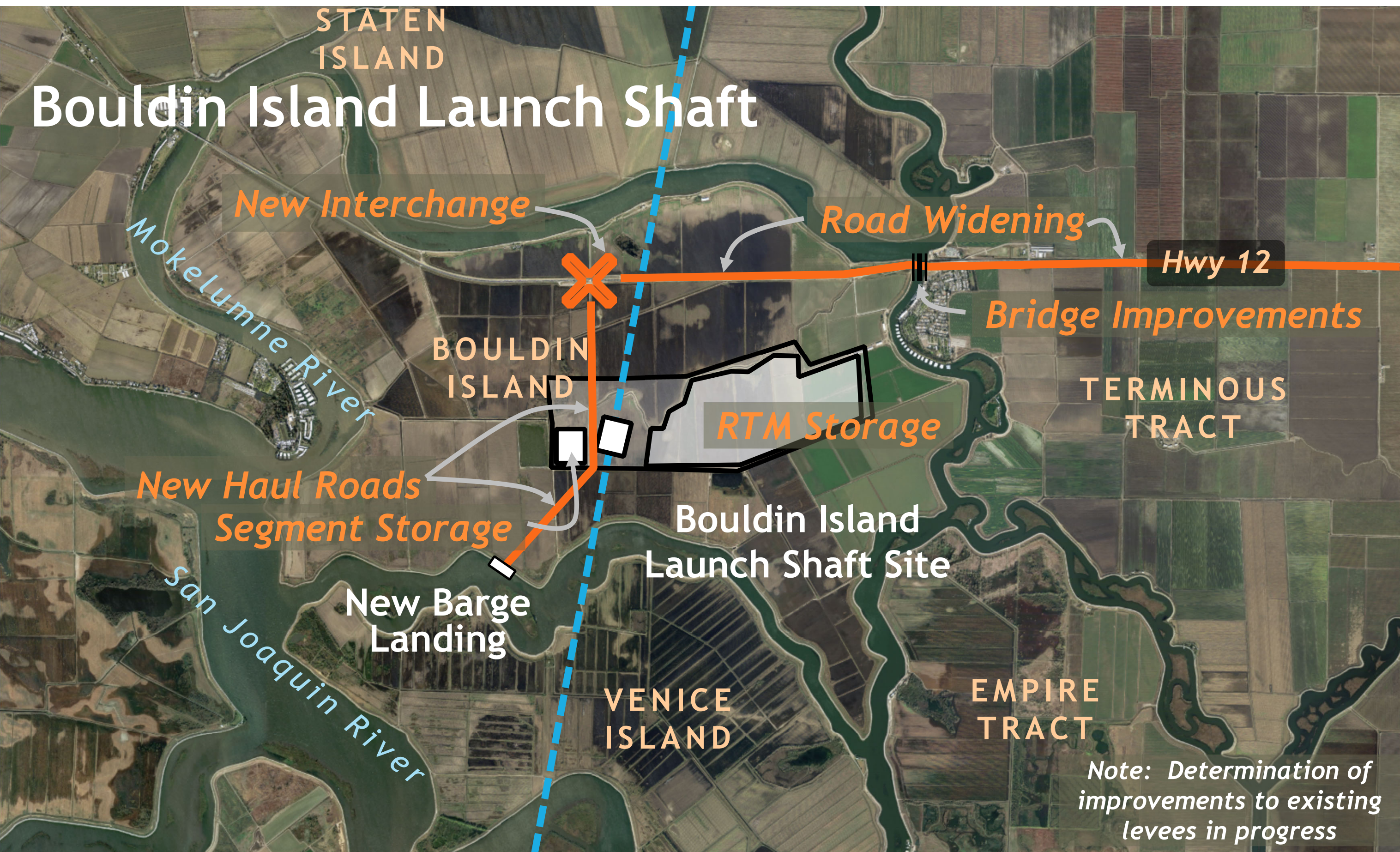


Bouldin Island Launch Shaft

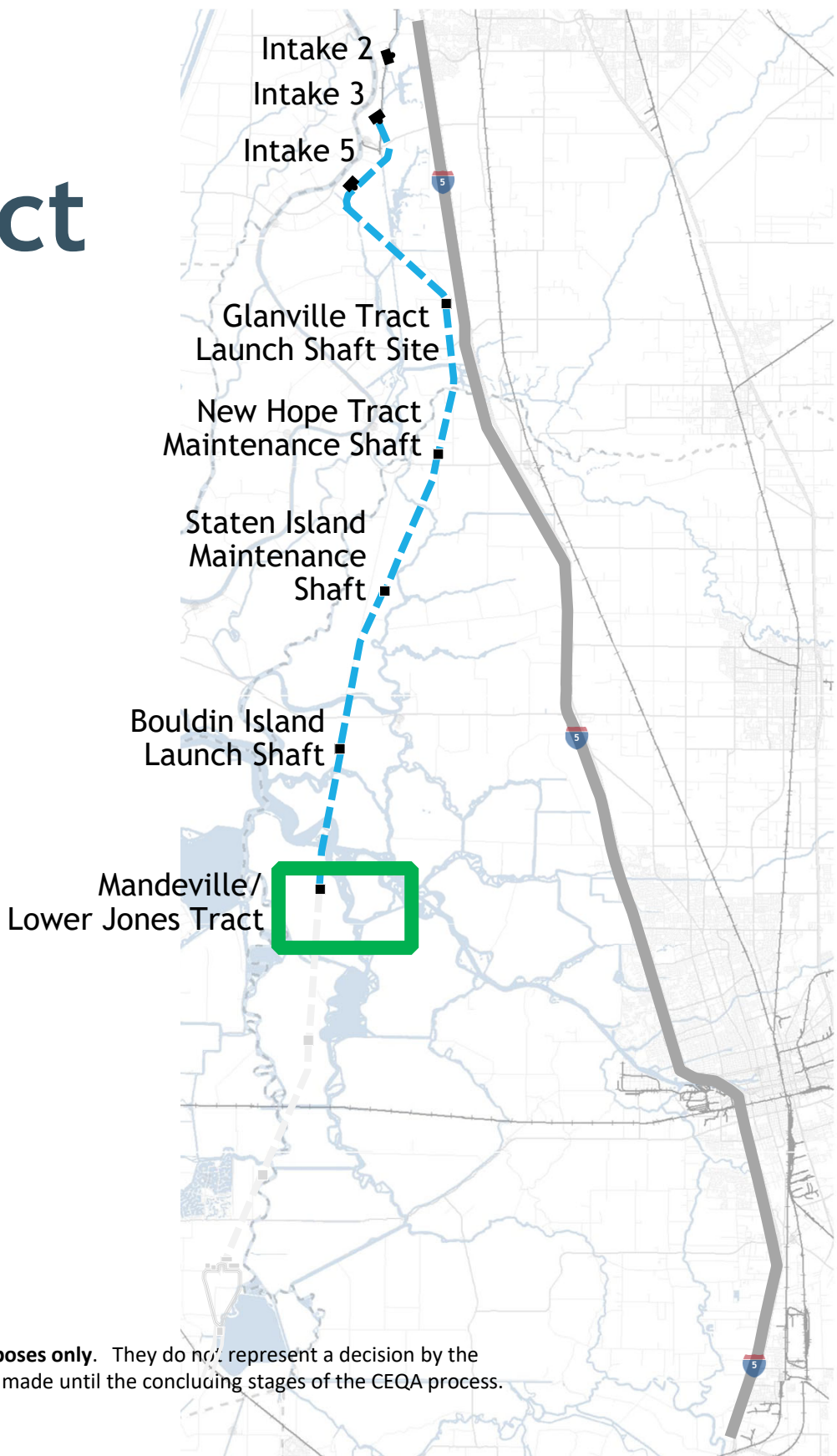


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Bouldin Island Launch Shaft



Mandeville/ Lower Jones Tract



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Mandeville/ Lower Jones Tract

FRANKS TRACT

Mandeville Island
Maintenance Shaft

RINDGE
TRACT

New Bridge

BACON
ISLAND

MCDONALD
ISLAND

San Joaquin River

Middle River

MILDRED
ISLAND

New Haul Roads

Bacon Island
Reception Shaft

LOWER
ROBERTS
ISLAND

PALM
TRACT

LOWER JONES
TRACT

*New
Bridge*

New Access Road

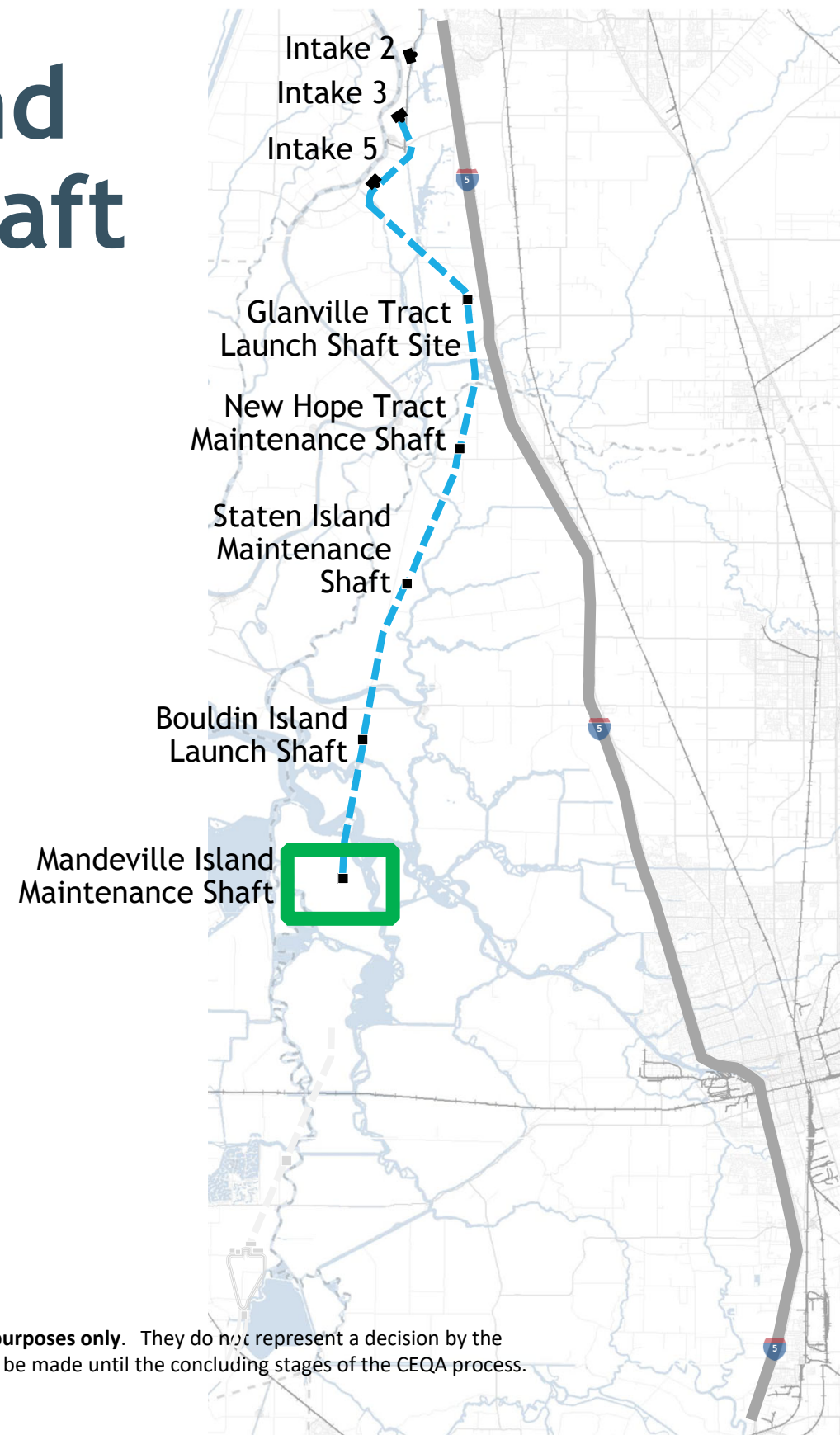
*New
Bridge*

UPPER JONES
TRACT

Hwy 4

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Mandeville Island Maintenance Shaft



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Mandeville Island Maintenance Shaft

FRANKS
TRACT

MANDEVILLE
ISLAND

MEDFORD
ISLAND

Mandeville Island
Maintenance Shaft

Old River

Middle River

MCDONALD
ISLAND

HOLLAND
TRACT

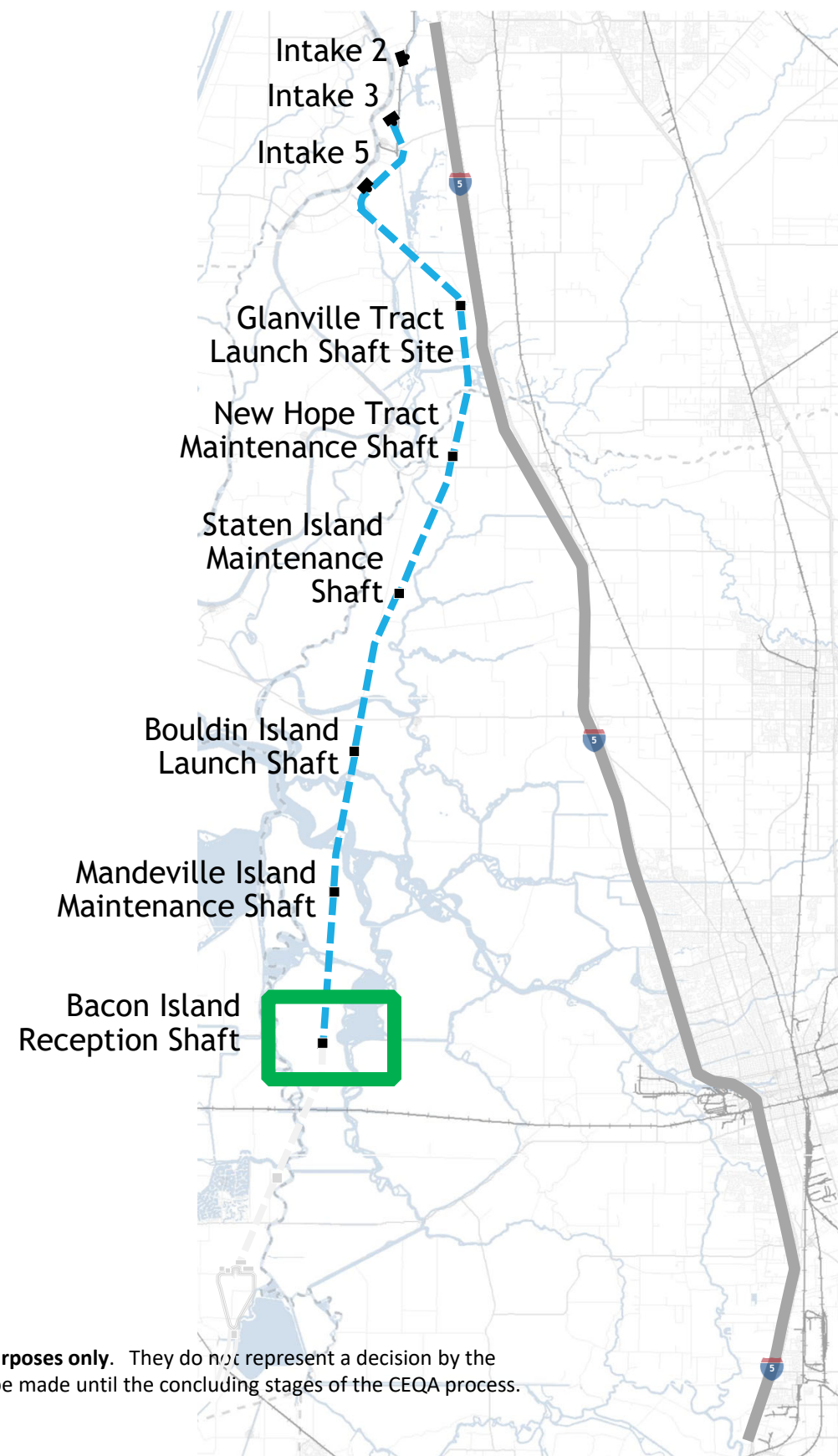
BACON
ISLAND

New Haul Roads

New
Bridge

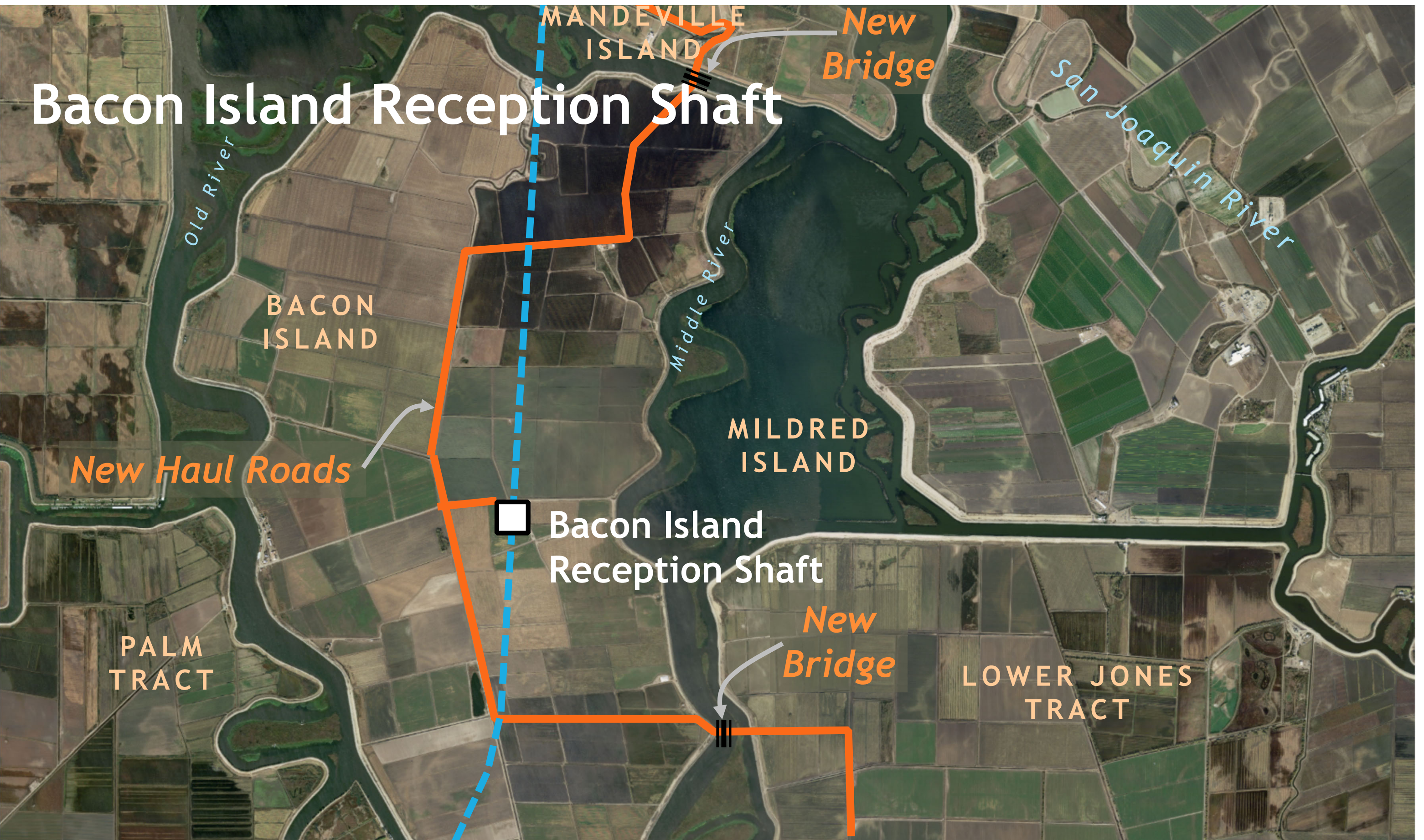
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Bacon Island Reception Shaft



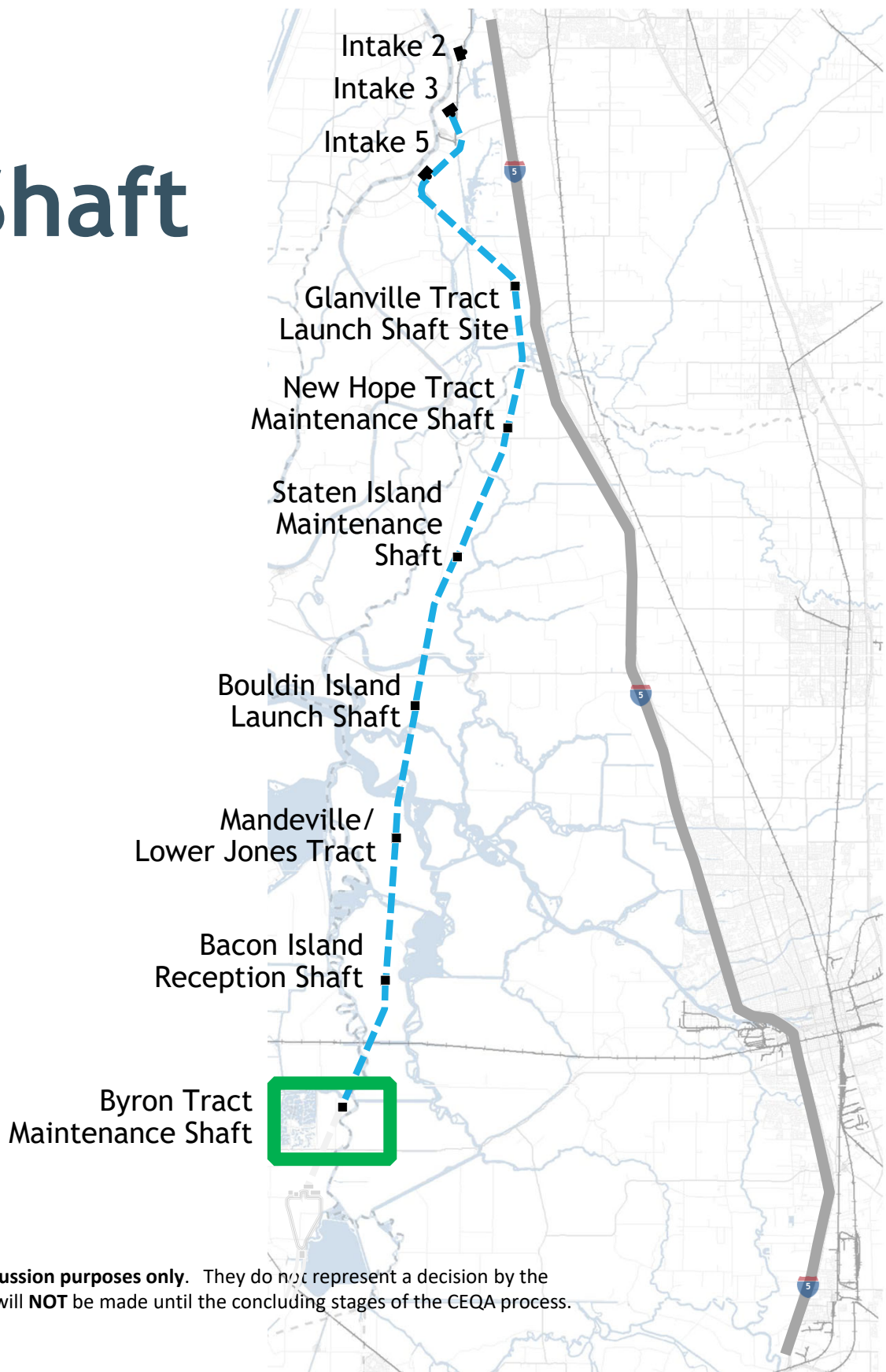
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Bacon Island Reception Shaft



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Byron Tract Maintenance Shaft



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Byron Tract Maintenance Shaft

ORWOOD TRACT

WOODWARD ISLAND

DISCOVERY
BAY

Cherry Hill Drive

Byron Tract
Maintenance Shaft

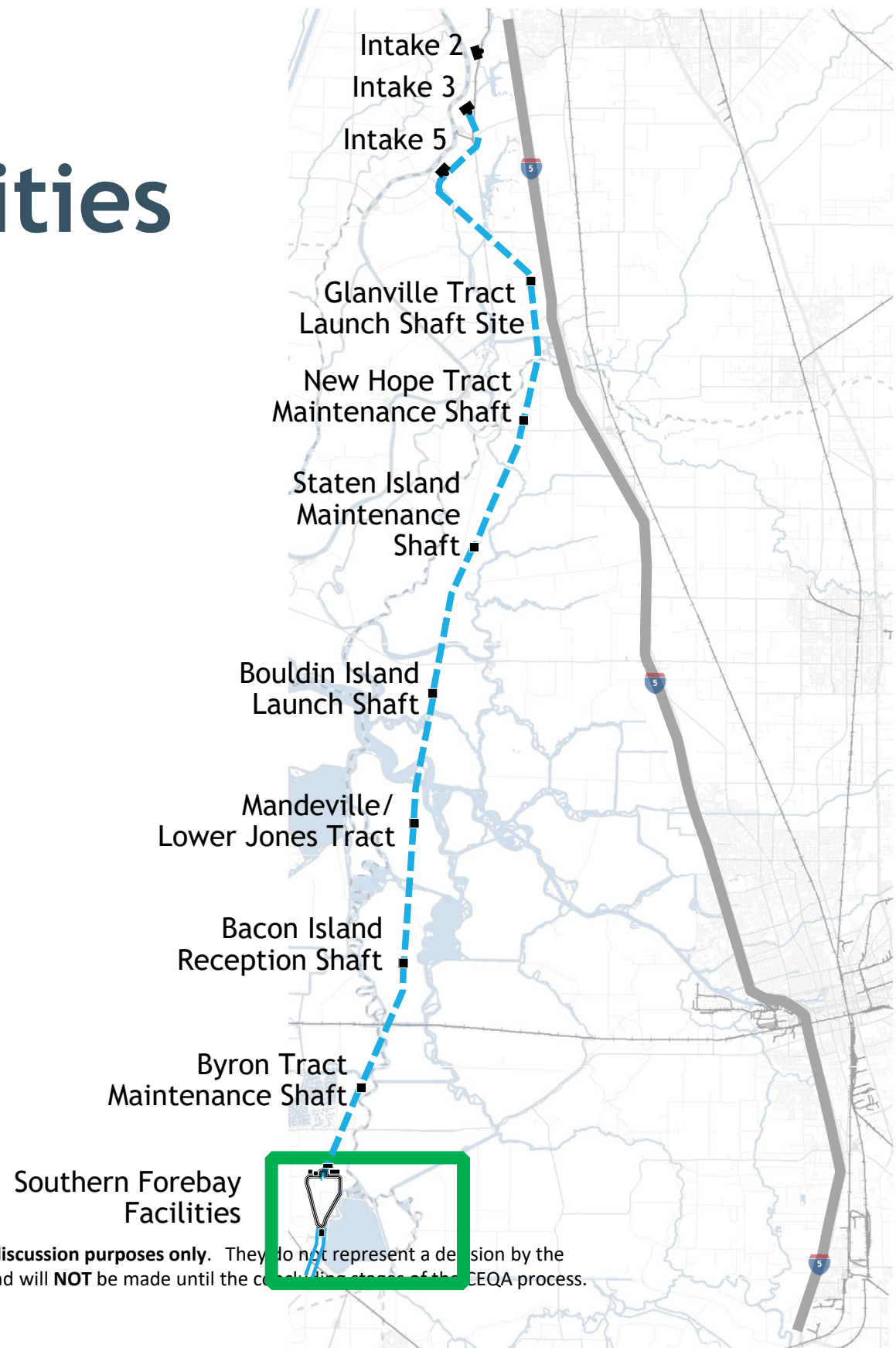
New Haul Road

VICTORIA ISLAND

Hwy 4

New Haul Road

Southern Forebay Facilities



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Southern Forebay Facilities

BYRON

Pump Station

New Access Road

VICTORIA ISLAND

Launch Shafts

Spoils

New Rail

Southern Forebay

New Haul Road

Road Improvements

New Bridge

Armstrong Road

Reroute Byron Hwy,
New Traffic Circle

Southern Launch Shafts

Clifton Court Forebay

Southern Reception
Shafts and South Delta
Conveyance Facilities

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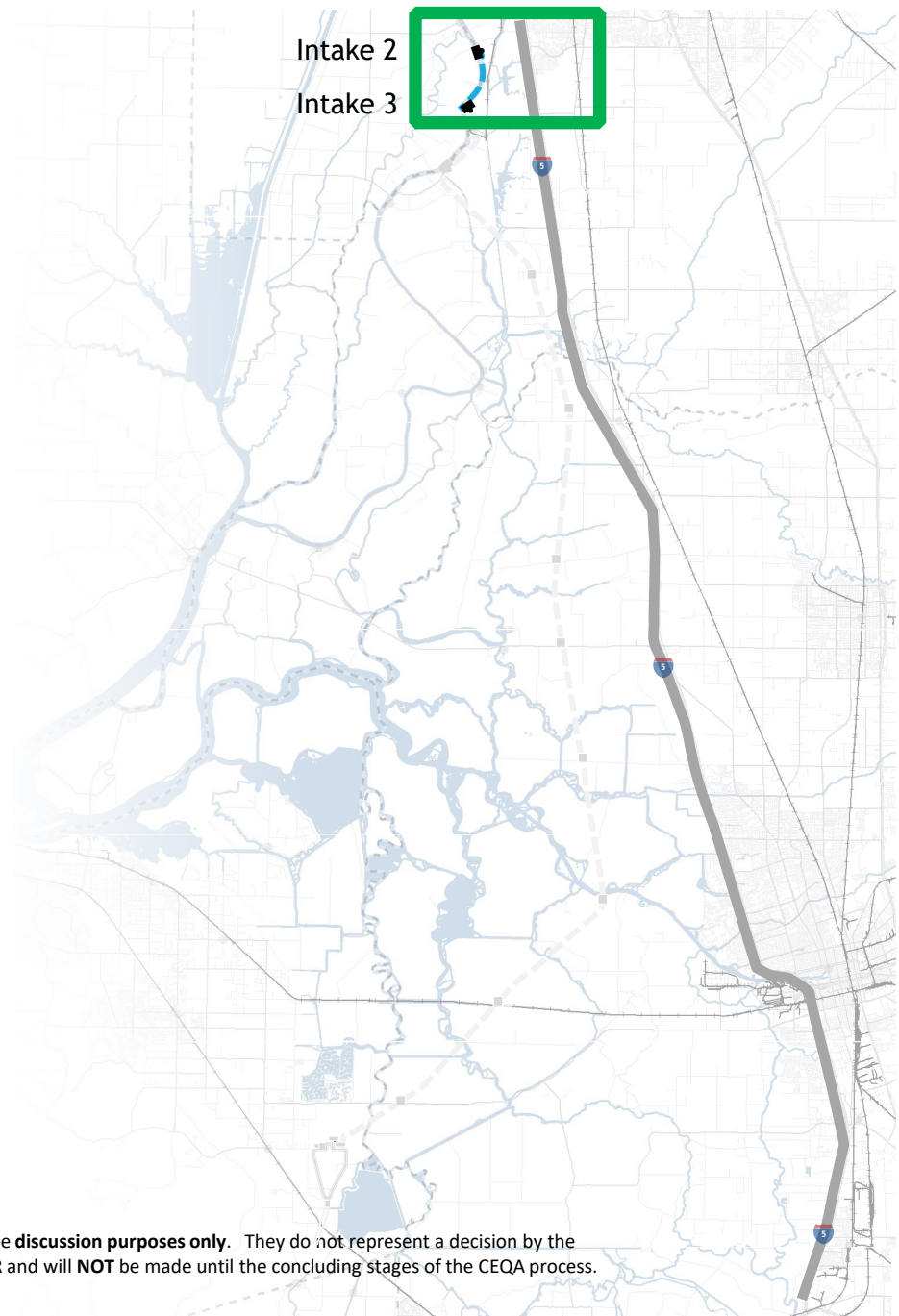
DCA
DELTA CONVEYANCE DESIGN
& CONSTRUCTION AUTHORITY

STAKEHOLDER ENGAGEMENT
COMMITTEE (SEC)

Eastern Corridor Site Plans

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Intake 2 & 3



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Intake 2 & 3

NETHERLANDS

MERRITT ISLAND

Sacramento River

Intake 2

Intake 3

New Haul Roads

New Tunnel

Hood

Hood Franklin Rd

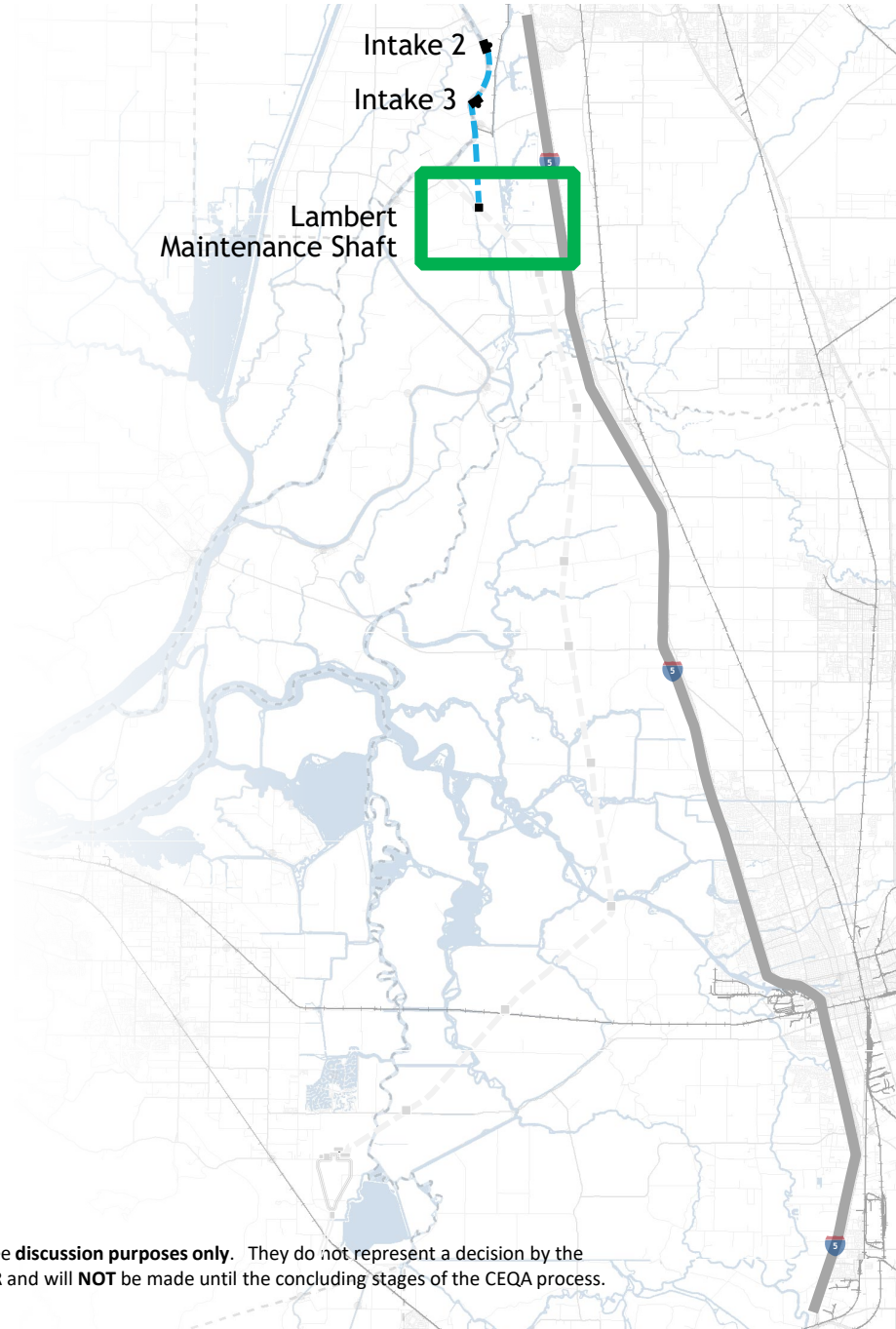
Interchange Improvements

Hood-Franklin Support Site
(Deliveries, Employee Parking, Batch Plant)

Road Widening and Bridge Modifications

Lambert Maintenance Shaft

*(for Intakes 2 & 3
Alternative Only)*



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Lambert Maintenance Shaft (for Intakes 2 & 3 Alternative Only)

New Haul Road

GLANVILLE TRACT

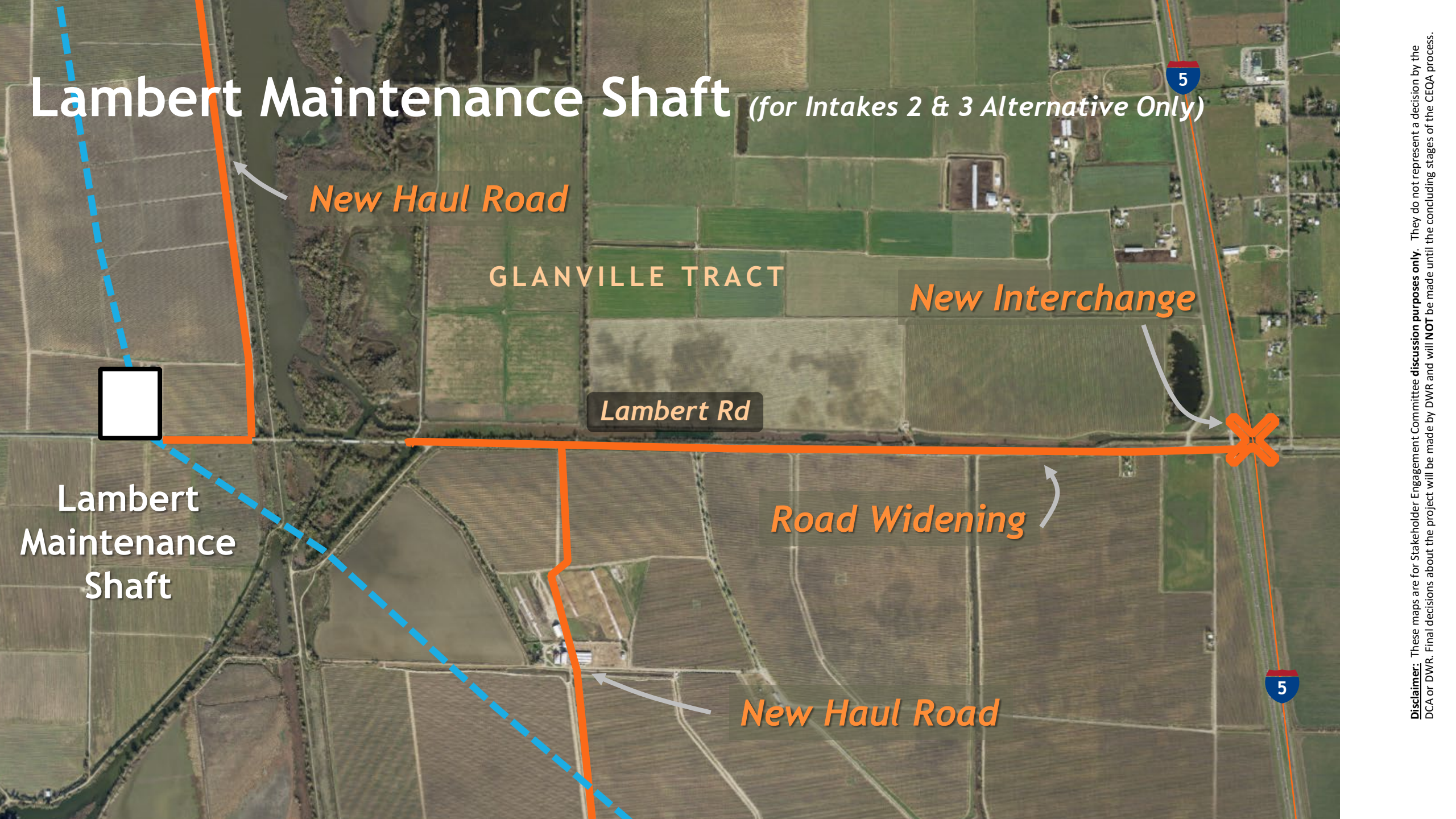
New Interchange

Lambert Rd

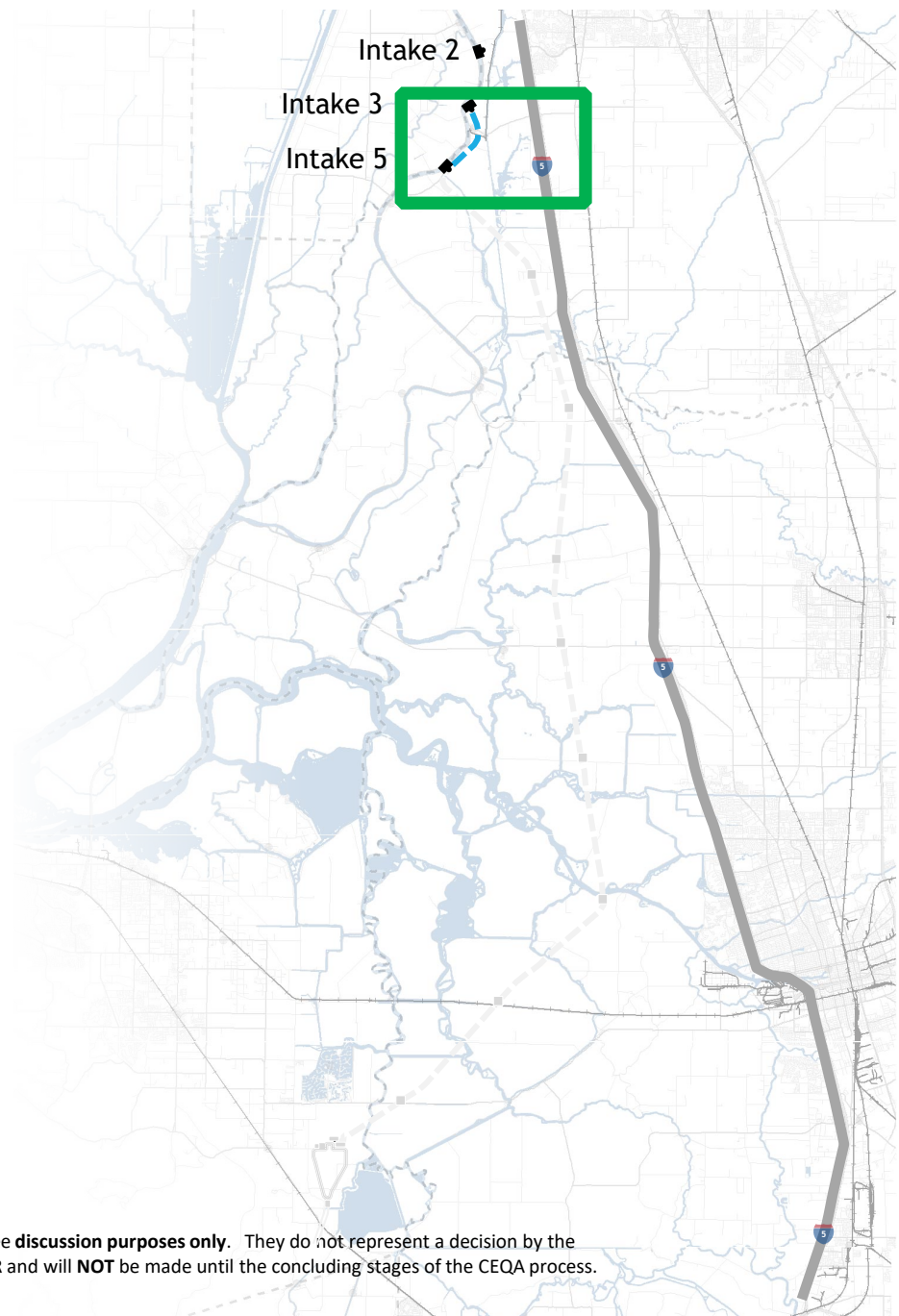
Road Widening

New Haul Road

Lambert
Maintenance
Shaft



Intake 3 & 5



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Intake 3 & 5

NETHERLANDS

MERRITT ISLAND

New Tunnel

RANDALL ISLAND

Sacramento River

Hood

Intake 5

Intake 3

Interchange Improvements

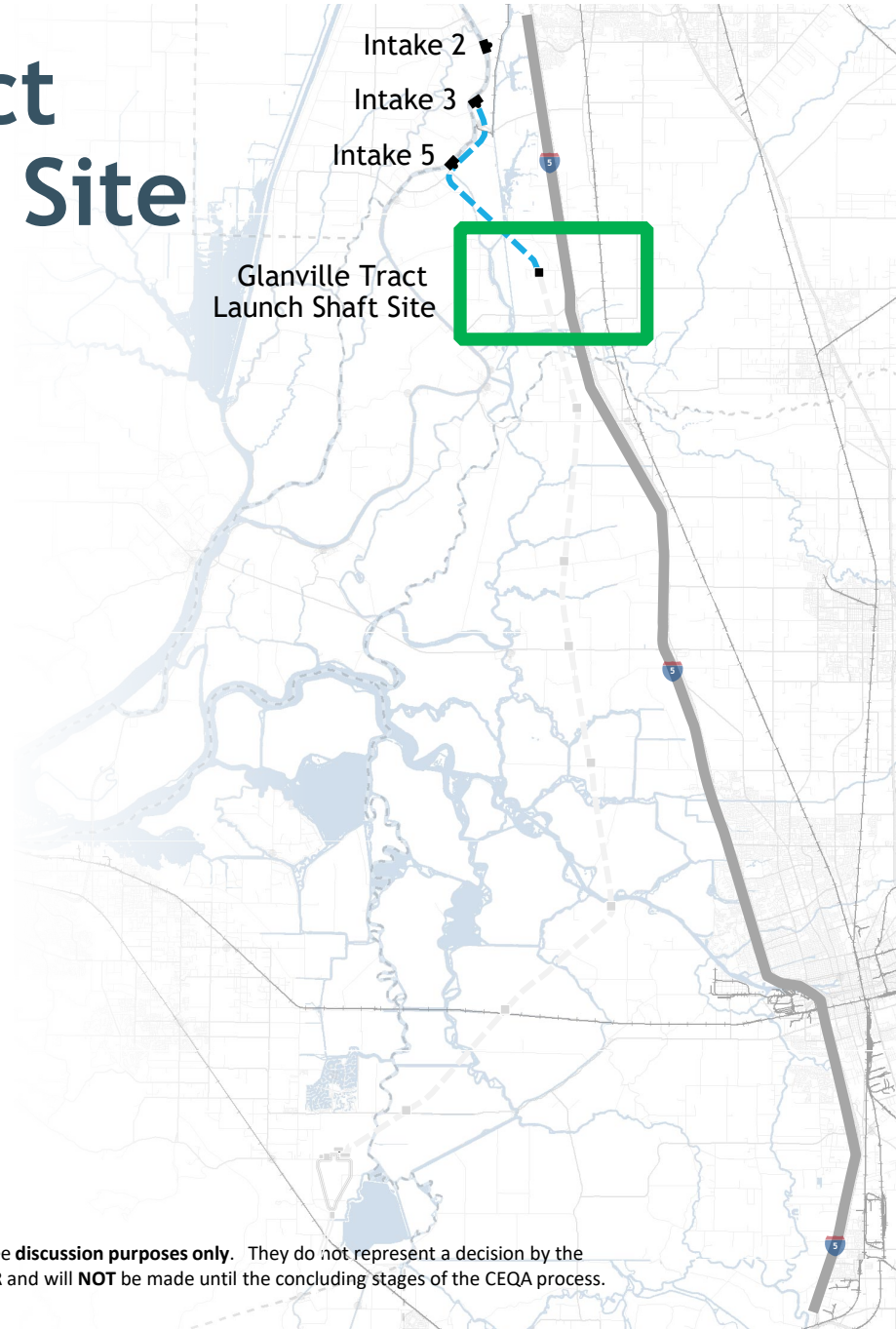
Hood Franklin Rd

Road Widening and Bridge Modifications

New Haul Roads

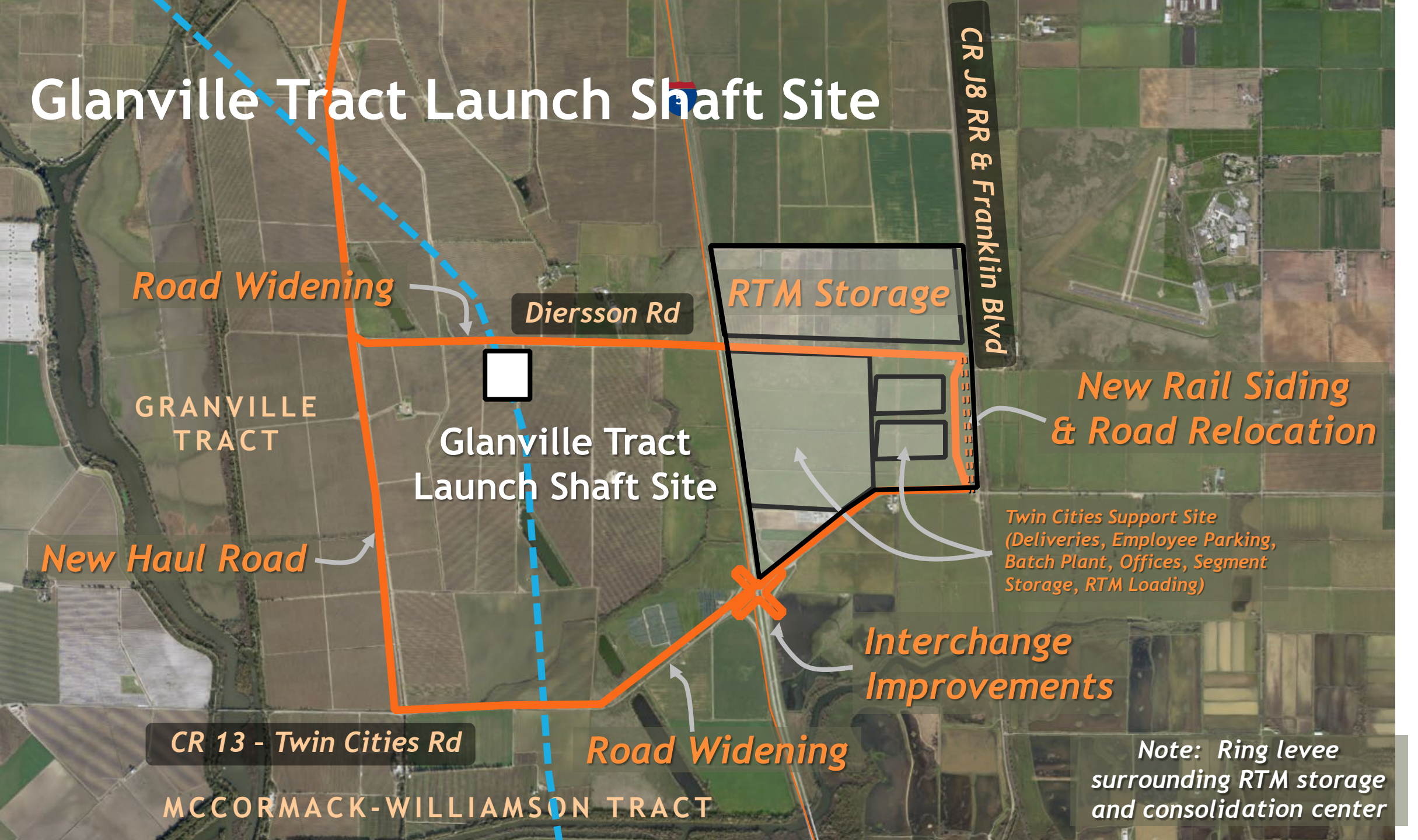
Hood-Franklin Support Site
(Deliveries, Employee Parking, Batch Plant)

Glanville Tract Launch Shaft Site



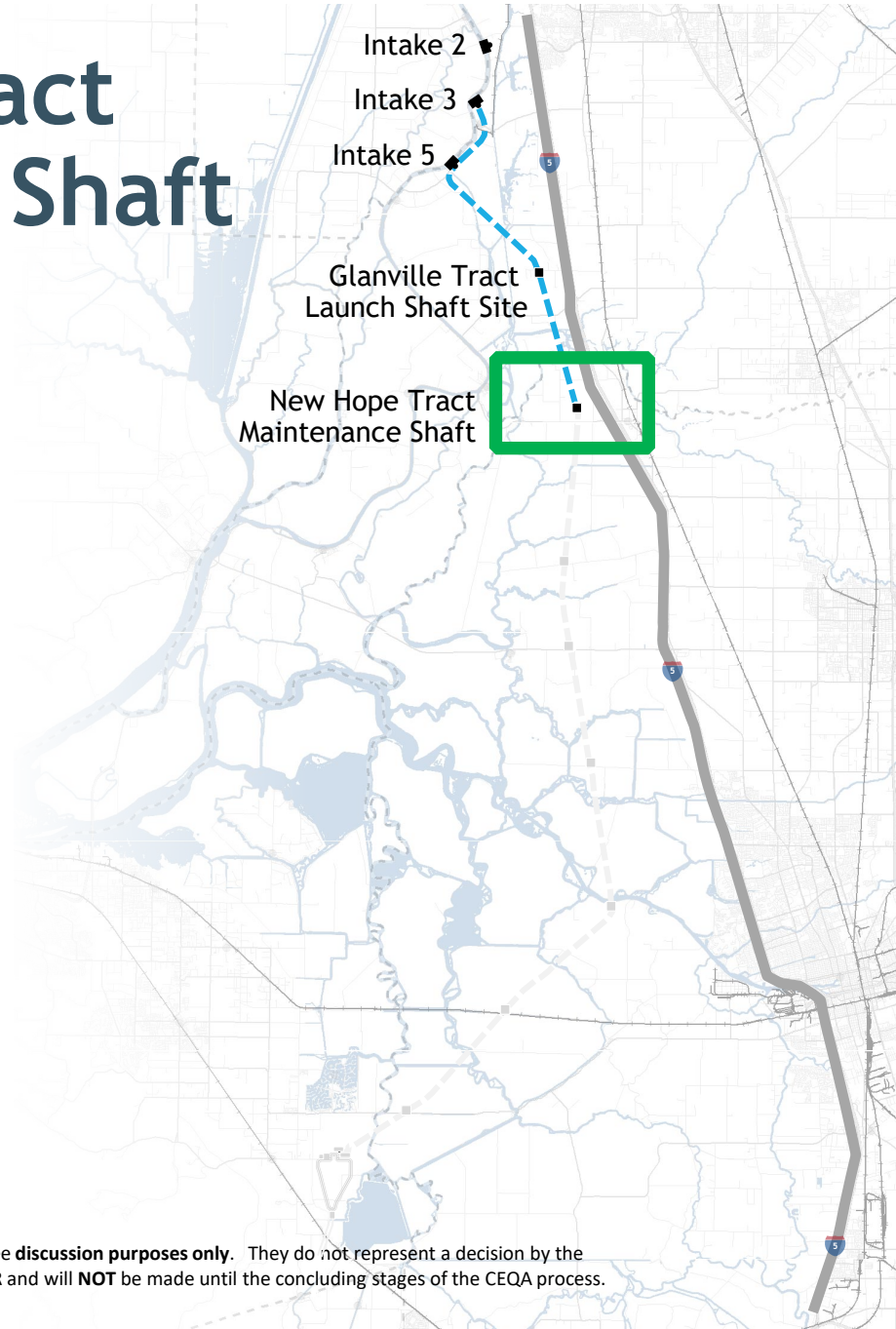
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Glanville Tract Launch Shaft Site



Note: Ring levee surrounding RTM storage and consolidation center

New Hope Tract Maintenance Shaft



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New Hope Tract Maintenance Shaft



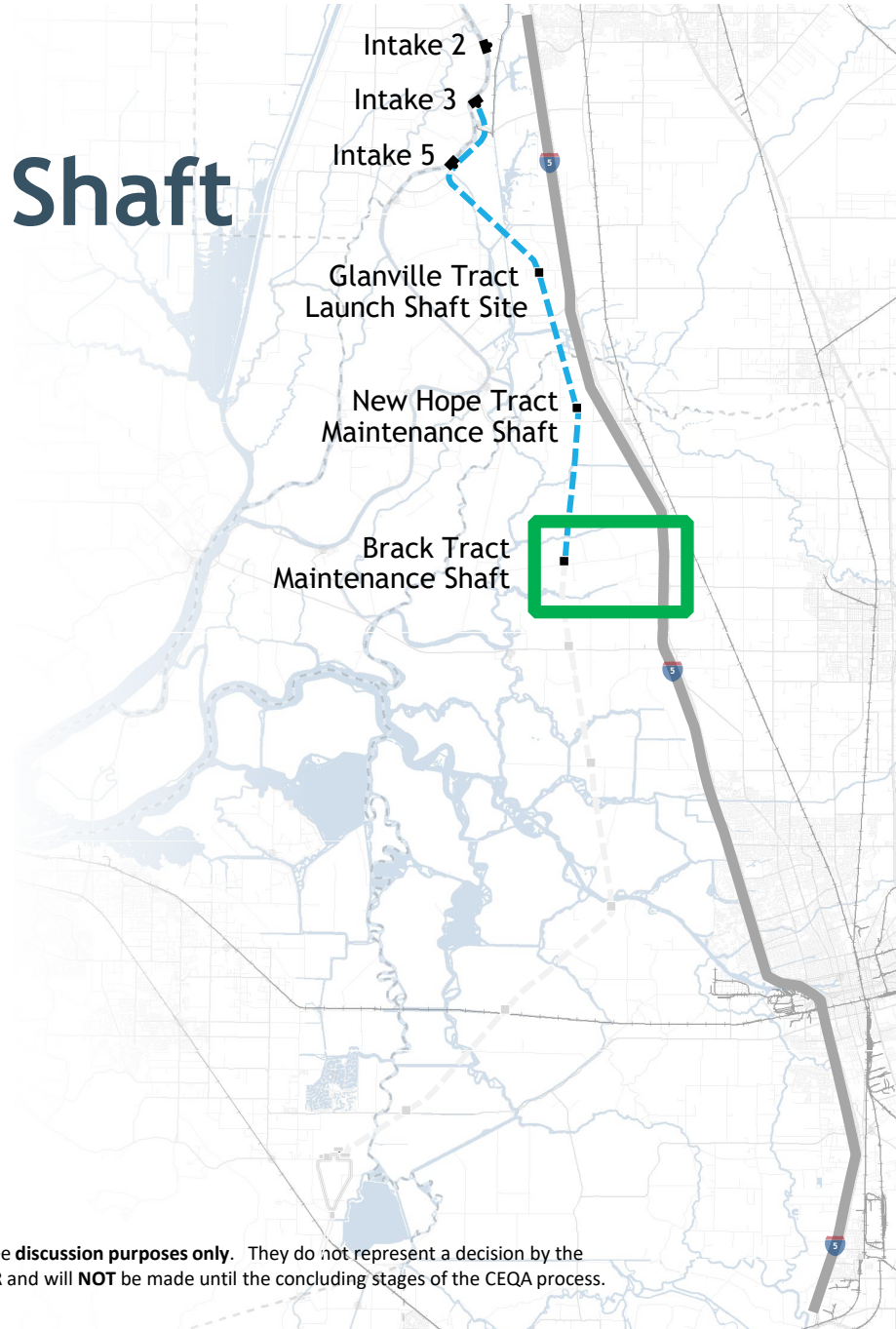
New Hope Tract
Maintenance Shaft

NEW HOPE TRACT

West Walnut Grove Road

Road Improvements

Brack Tract Maintenance Shaft



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CANAL RANCH TRACT

Brack Tract Maintenance Shaft

Brack Tract
Maintenance
Shaft

New Haul Road

Road Improvements

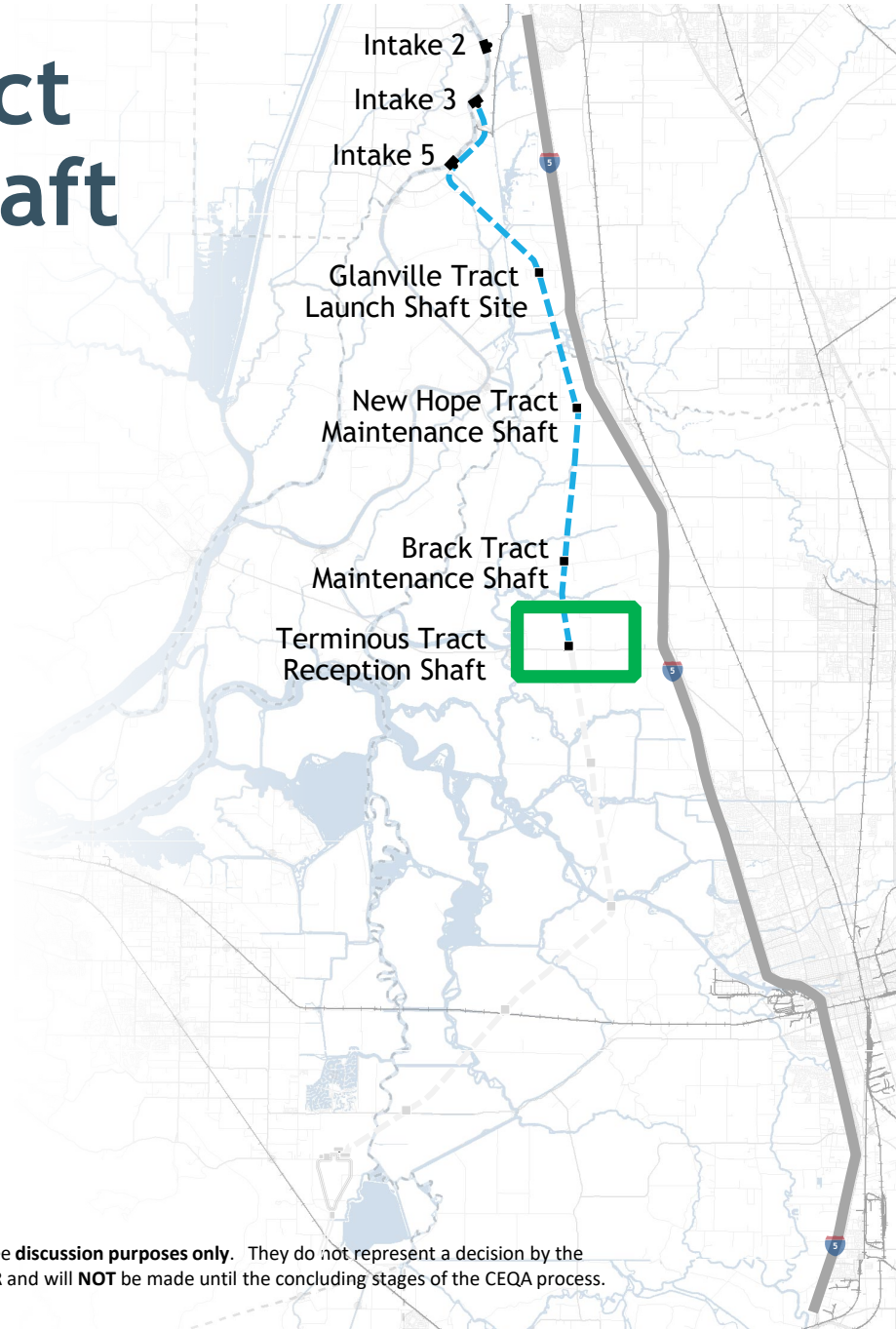
Woodbridge Road

BRACK
TRACT

TERMINOUS TRACT

5

Terminus Tract Reception Shaft



Terminus Tract Reception Shaft

Terminus Tract
Reception Shaft

Road Improvements

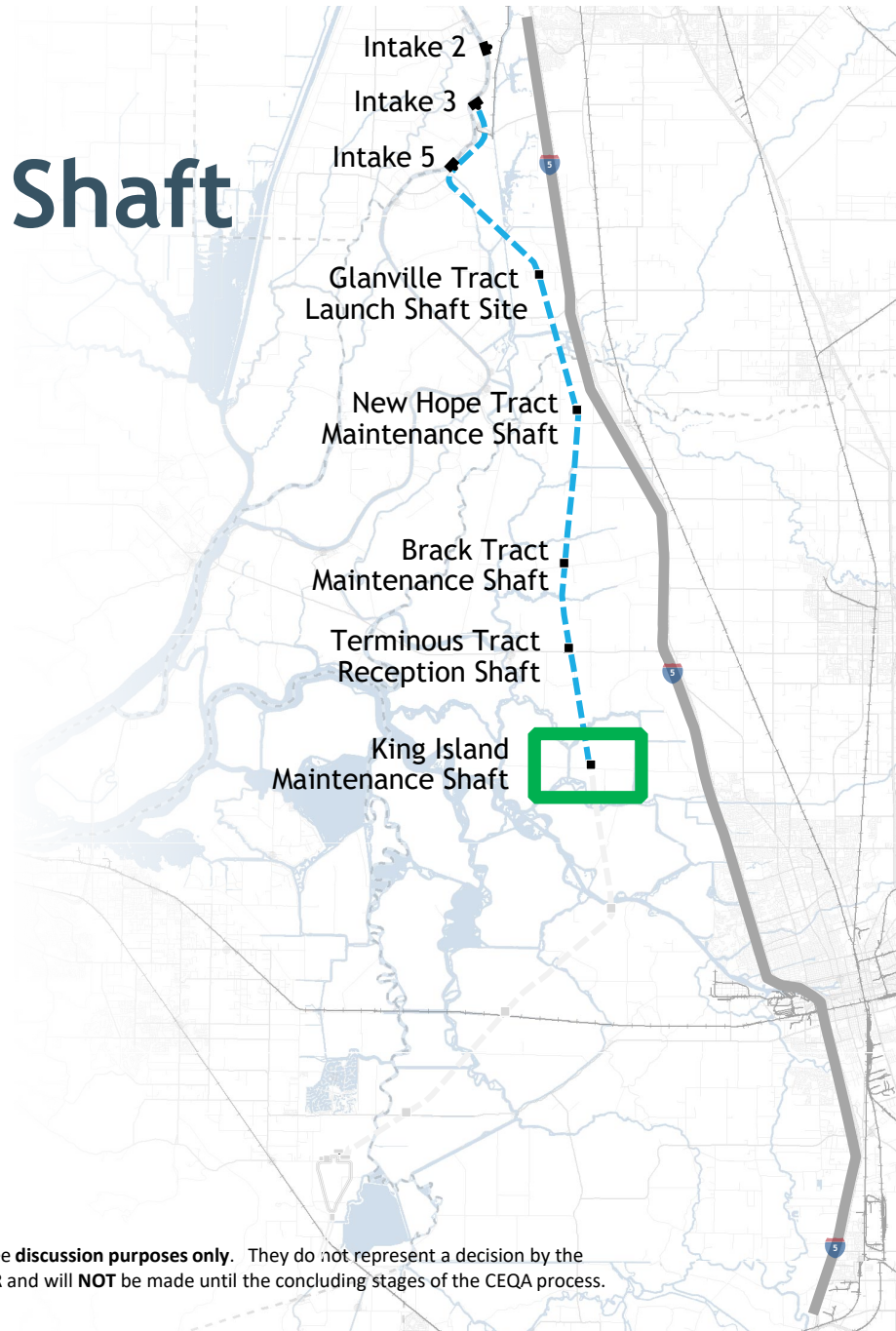
Highway 12

12

12

TERMINOUS
TRACT

King Island Maintenance Shaft



King Island Maintenance Shaft

KING
ISLAND

King Island
Maintenance
Shaft

Eight Mile Rd

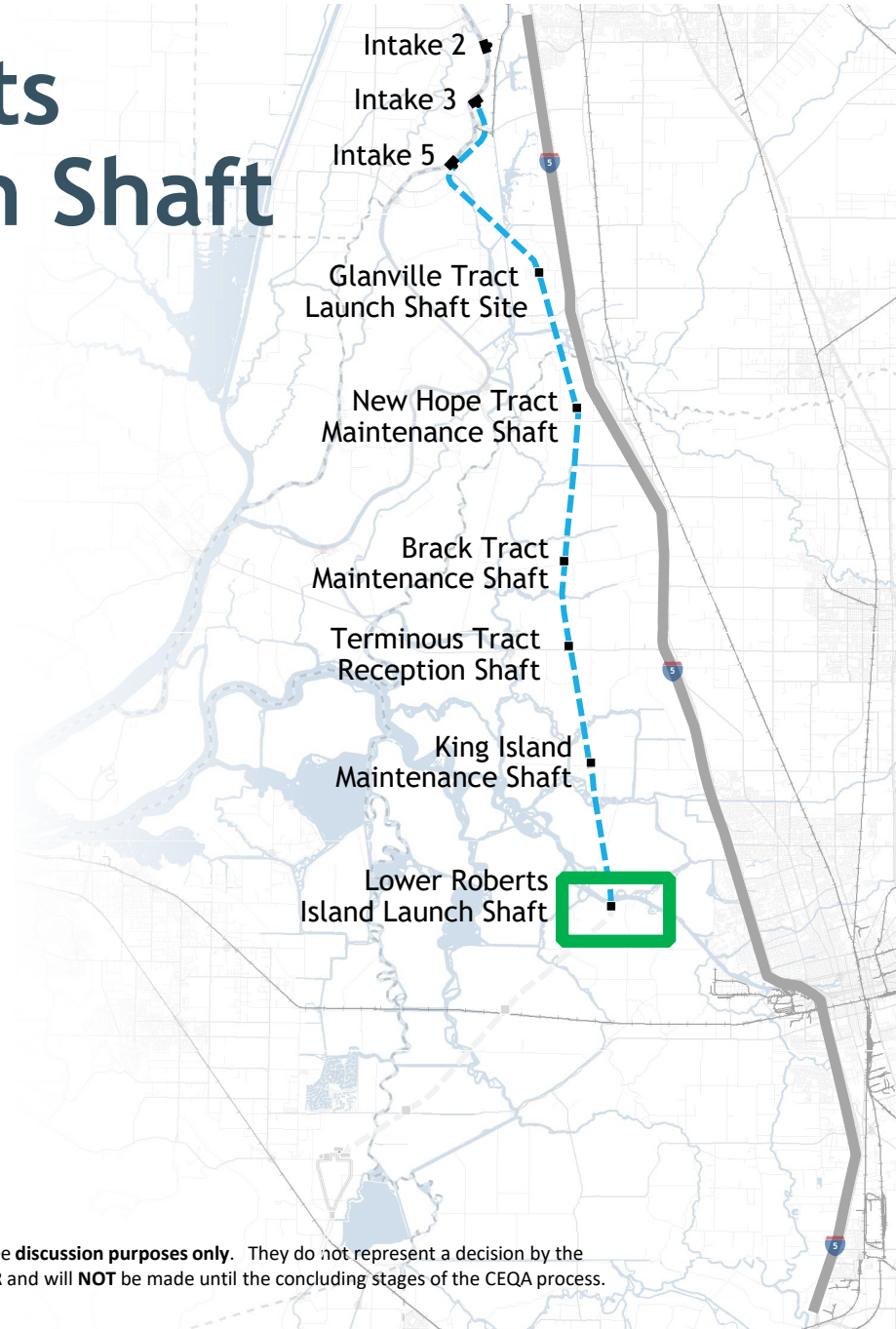
*Existing
Bridge*

Rio Blanco Rd

BISHOP
TRACT

*Road
Improvements*

Lower Roberts Island Launch Shaft



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RINDGE TRACT

Lower Roberts Island Launch Shaft

Barge
Landing

WRIGHT-
ELMOOD
TRACT

New Access
Road

New Haul
Road

Lower
Roberts
Island Launch
Shaft

New Rail
Spur

New
Road
and Rail
Bridge

Calaveras River

SMITH TRACT

New Access
Road

ROUGH
AND READY
ISLAND

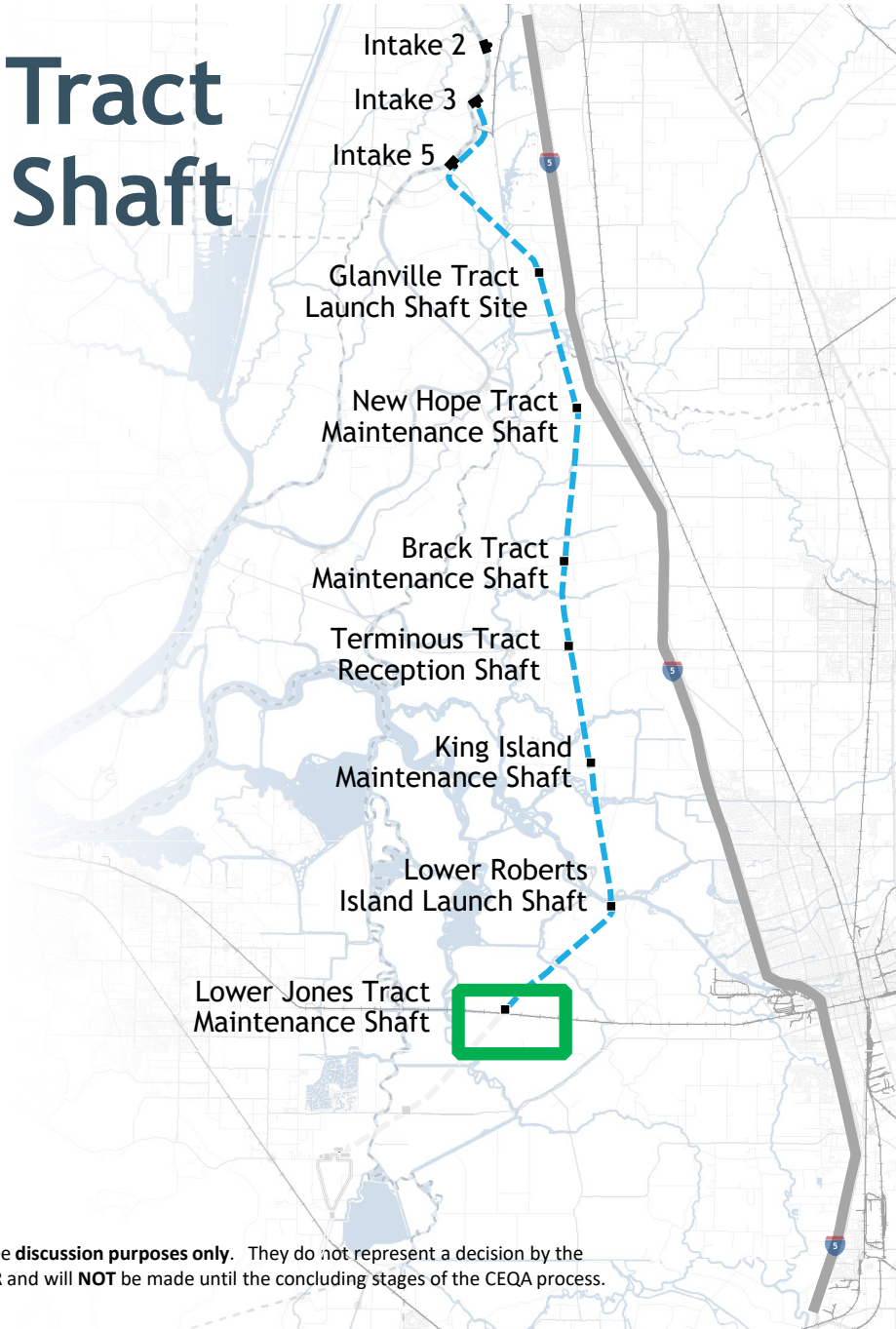
Port of
Stockton

Fyffe St

MIDDLE
ROBERTS ISLAND

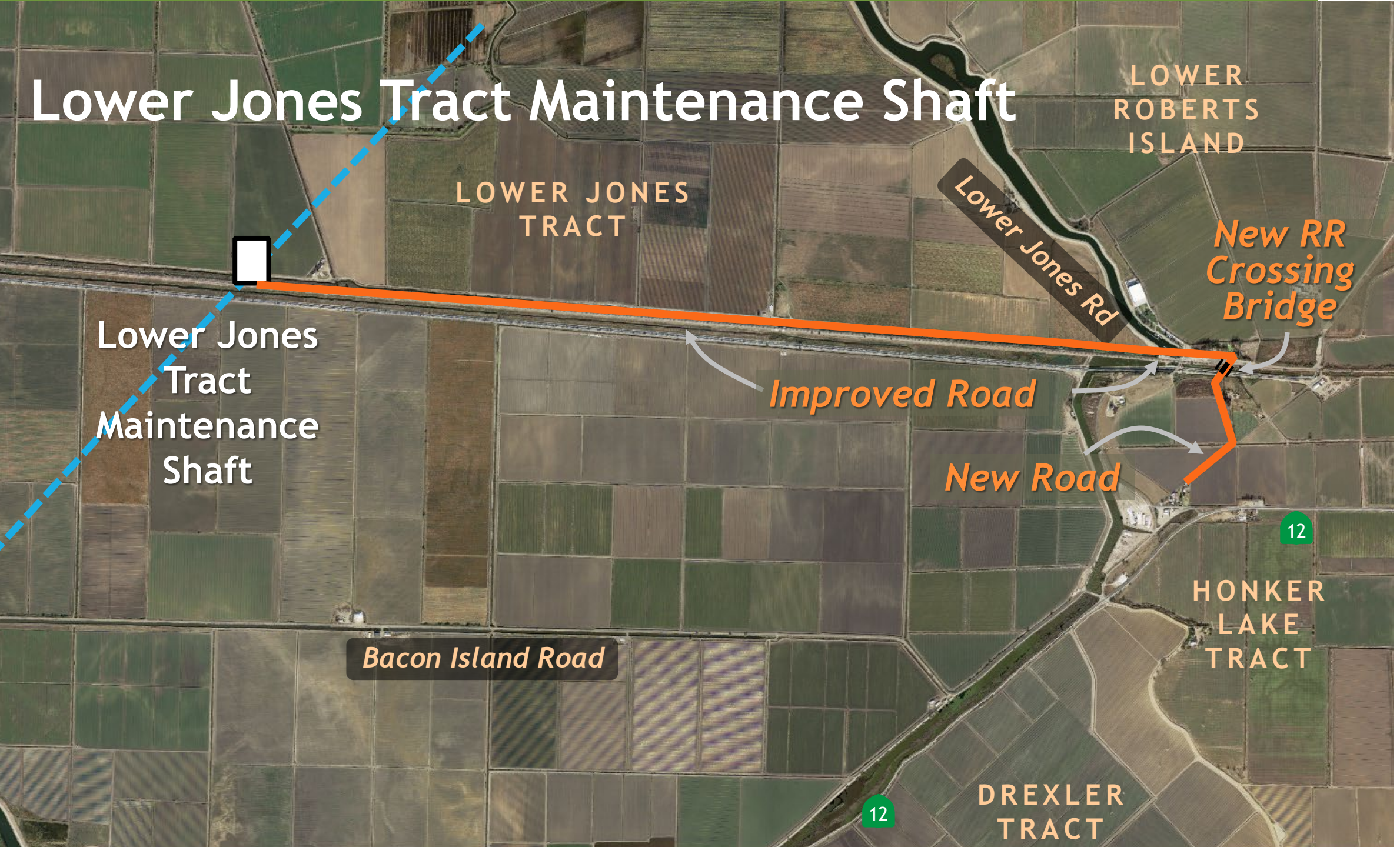
*Note: Evaluation of
existing levees
surrounding RTM storage
and launch site*

Lower Jones Tract Maintenance Shaft

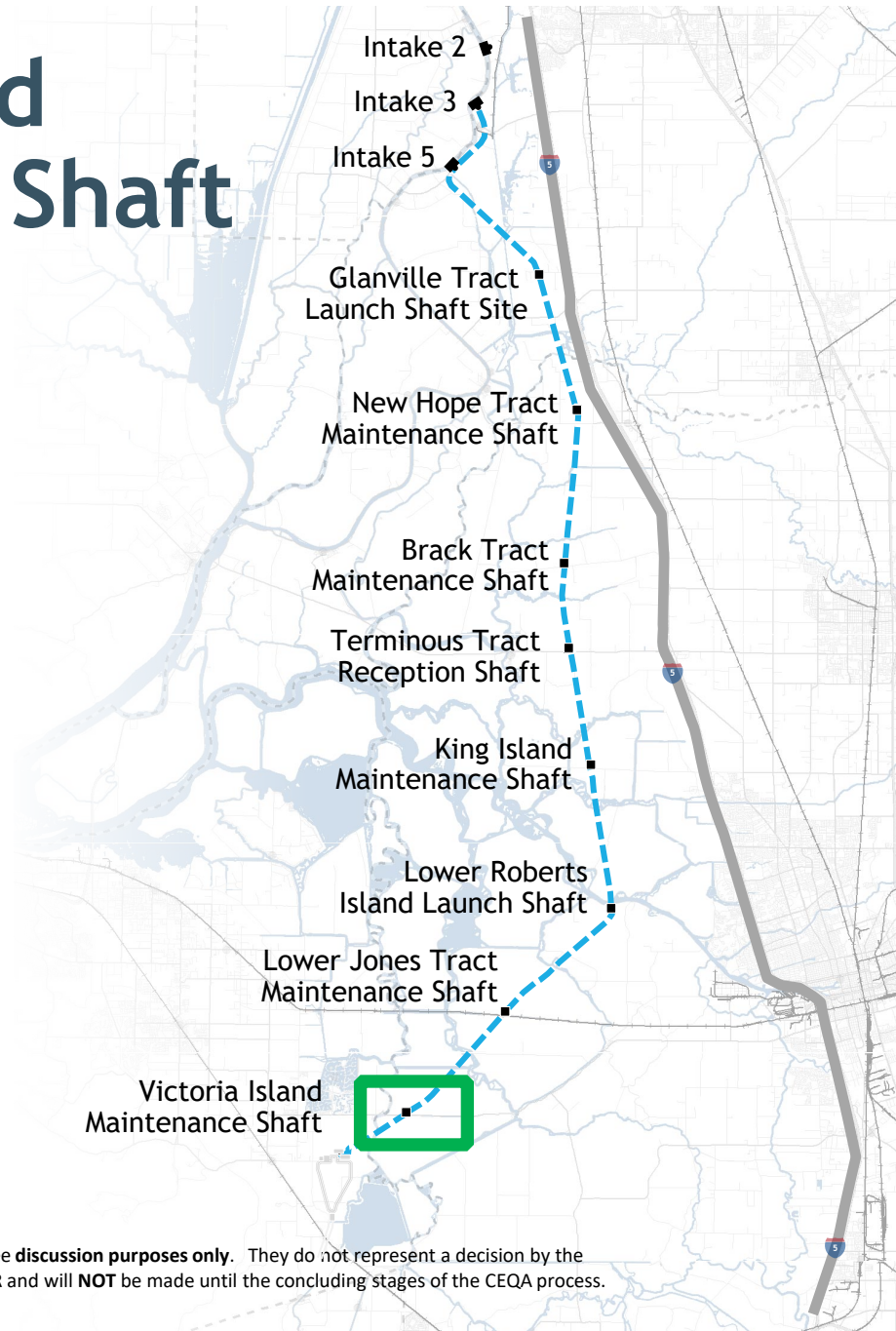


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Lower Jones Tract Maintenance Shaft

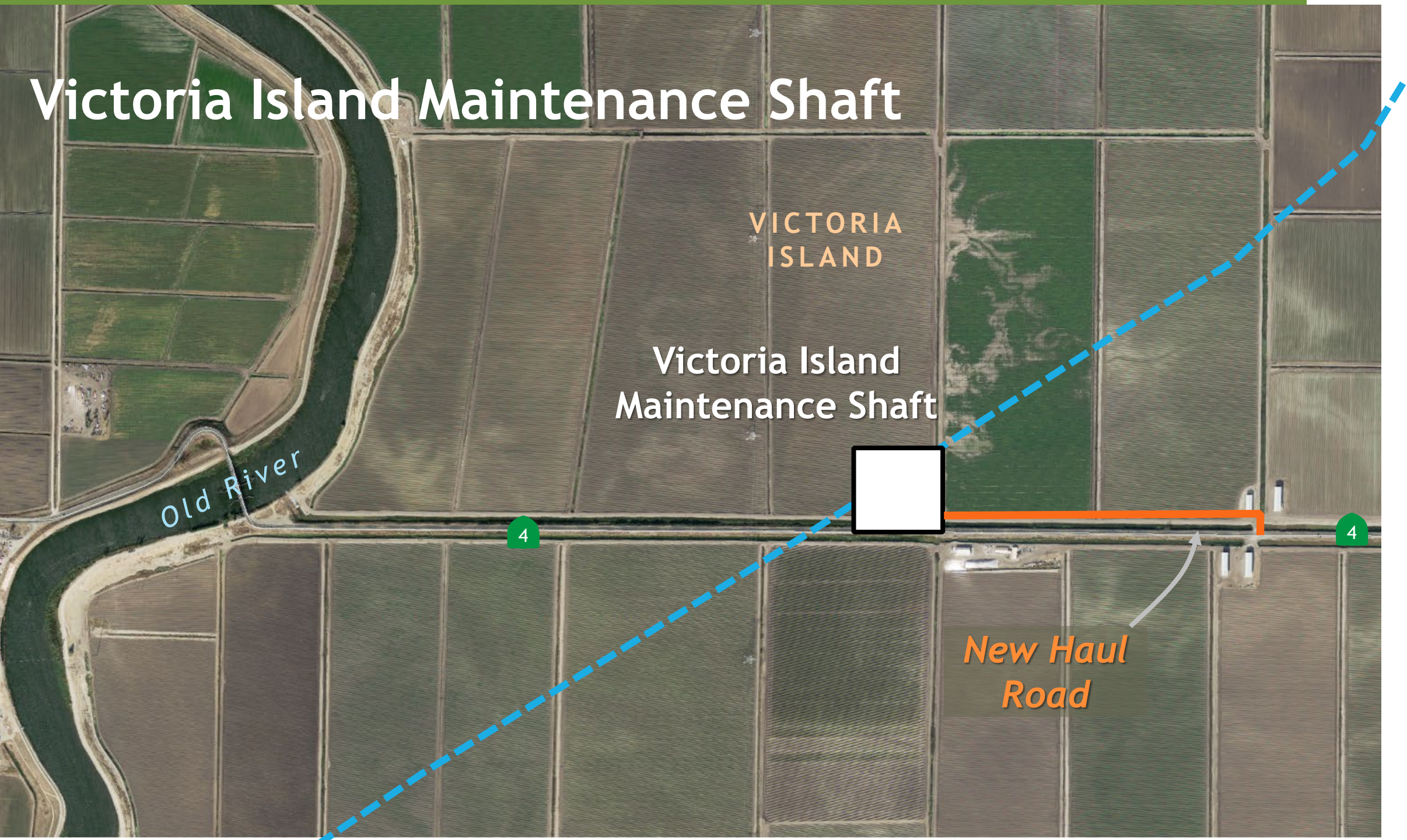


Victoria Island Maintenance Shaft



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Victoria Island Maintenance Shaft



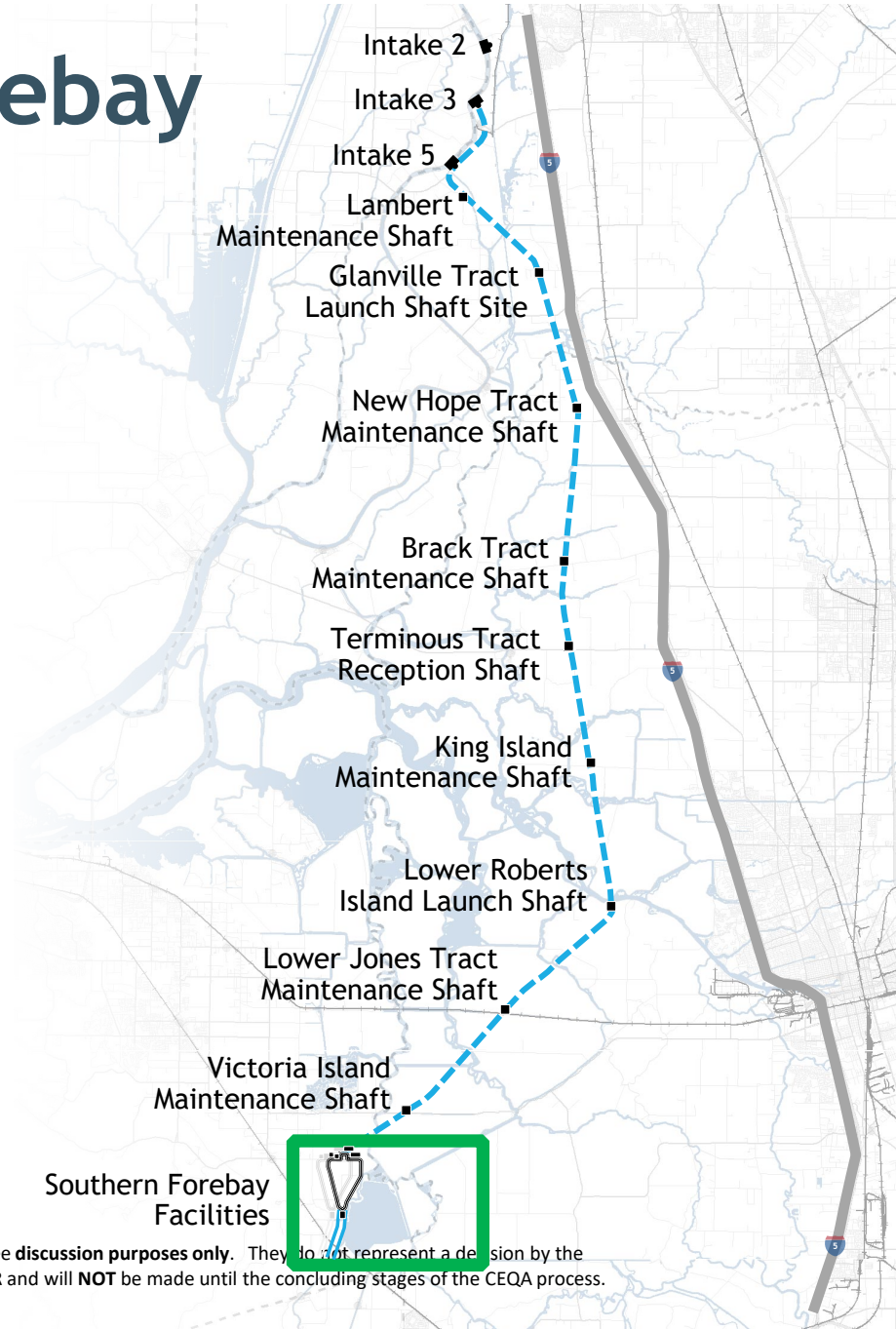
VICTORIA
ISLAND

Victoria Island
Maintenance Shaft

Old River

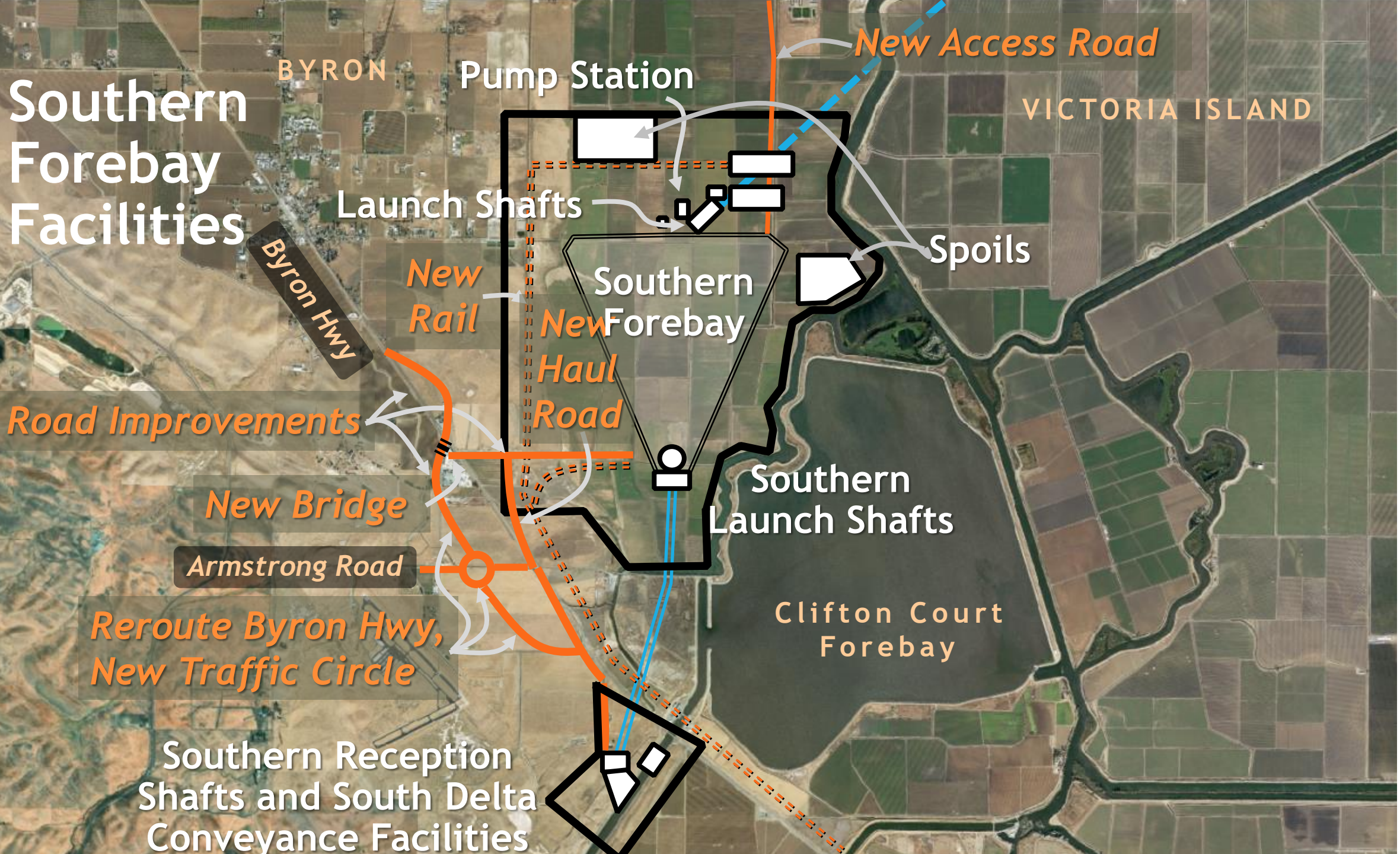
New Haul
Road

Southern Forebay Facilities



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Southern Forebay Facilities





This summary is provided as a resource for committee members and the public to have brief highlights following SEC meetings. In addition to this summary, detailed meeting minutes, question and answer documents and full meeting video will be available on the dcdca.org website.

MEETING OVERVIEW

At the sixth meeting of the Stakeholder Engagement Committee (SEC), held March 11:

- In response to SEC member suggestions, DCA engineering staff provided SEC Members with a map book containing systemwide conceptual project siting within the two corridors defined in DWR's Notice of Preparation and a preliminary year-by-year estimate of construction traffic.
 - Members provided specific feedback on the proposed placement, possible end uses and potential effects that might be associated with potential sites.
- The meeting video, agenda, presentation and supplemental materials are available for review on the dcdca.org website.

HIGHLIGHTS TO SHARE

- **Integrated Project Siting:** DCA provided a map book for each corridor option that showed conceptual placement of the facilities and access routes needed for the proposed project and preliminary estimates of truck traffic during each year of construction.
- **Refinements to Maintenance Shaft Placement:** DCA reiterated that maintenance shaft site placement is relatively flexible in comparison to other project components, such as intakes and the southern forebay, and encouraged members to provide feedback based on their respective specializations (emergency services, terrestrial species, recreational boaters, etc.).
- **Integrated Logistics:** Proposed road, barge and rail access routes to each construction site were discussed and members provided information about high traffic times, challenges and opportunities.
- **Post-Construction Land Uses:** Several members asked about possible post-construction use of the proposed project construction sites and related support components such as roads, parking lots, etc. Discussion would likely take place at a future meeting.
- **Potential Community Collateral:** Ms. Buckman explained that the CEQA environmental analysis will identify significant effects of the project and later in the CEQA process DWR will consider efforts to reduce, avoid or offset those effects with projects in the Delta. She clarified that current projects occurring in the Delta are not associated with the proposed Delta Conveyance Project's anticipated effects.

COMMITTEE FEEDBACK:

Siting Considerations

- Mr. Wirth offered to further discuss the placement of the Central Corridor Staten Island Maintenance Shaft in consideration of the roosting and foraging areas of the Greater Sandhill Crane.
- Mr. Tarango and Ms. Tayaba said tribal concerns, particularly the sanctity of their ancestral grounds, should be given at least the same consideration as consideration given for nature and recreational purposes.

Rail Logistics

- Mr. Merlo mentioned current at-grade railroad crossings in low-income areas of Stockton create traffic bottlenecks that should be considered if increased rail traffic is anticipated due to the project.
- Mr. Wallace stated a preference for not leaving a proposed rail depot as a permanent feature, instead removing it after construction.

Barge Logistics

- Mr. Gloski and Mr. Robertson mentioned the siting of a proposed new barge landing in Potato Slough close to "the bedrooms" near south Bouldin Island should consider maintaining the aesthetics of the area and restricting barge traffic on weekends and holidays.
- Mr. Robertson noted concerns about street traffic at bridges if barging is used as a primary logistics route for Reusable Tunnel Material (RTM) transport. Meanwhile, Mr. Hardesty expressed barges could be valuable to transport RTM for levee improvements, as opposed to rail, which only have single points of delivery.

- Mr. Cosio recommended weekday RTM storage transport from a new barge landing to Reclamation Districts.
- Mr. Hsia recommended not using barges if it requires bridges to be raised because of the impacts to local Delta traffic.

Roads Logistics

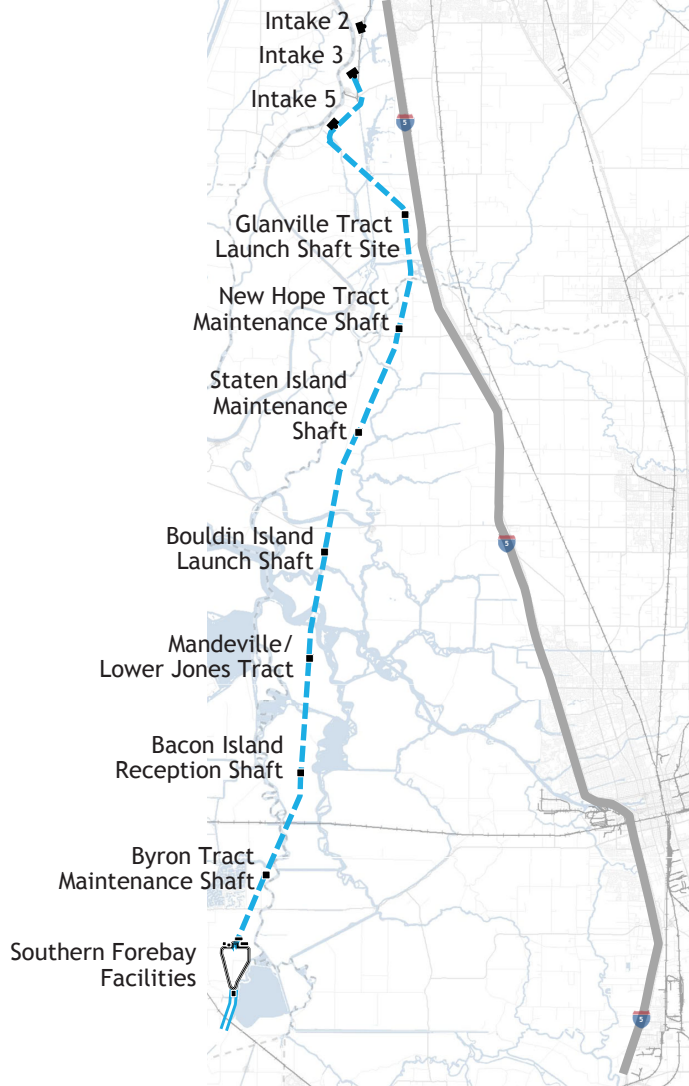
- Ms. Giacomini said construction traffic may require new roads in order to prevent a worsening of the existing public safety access difficulties in the Delta.
- Mr. Wallace said road widening may be needed on Hood-Franklin Road to Franklin Boulevard east of I-5 in order to prevent a traffic bottleneck leading to Franklin Elementary School.
- Beyond Construction: Dual-Benefits, Mitigations and Post-Construction Operations
- Mr. Merlo noted that "goodwill" projects should be identified sooner than later because of significant effects.
- Mr. Moran asked DCA to make public the sequence of when project mitigation and Community Collateral discussions will take place so that interested counties and other jurisdictions are aware.
- Ms. Swenson asked for maps and estimates for truck traffic and noise during operations.

SEC Informational Tours

In consideration of current public health recommendations, DCA is postponing all SEC member tours until further notice.

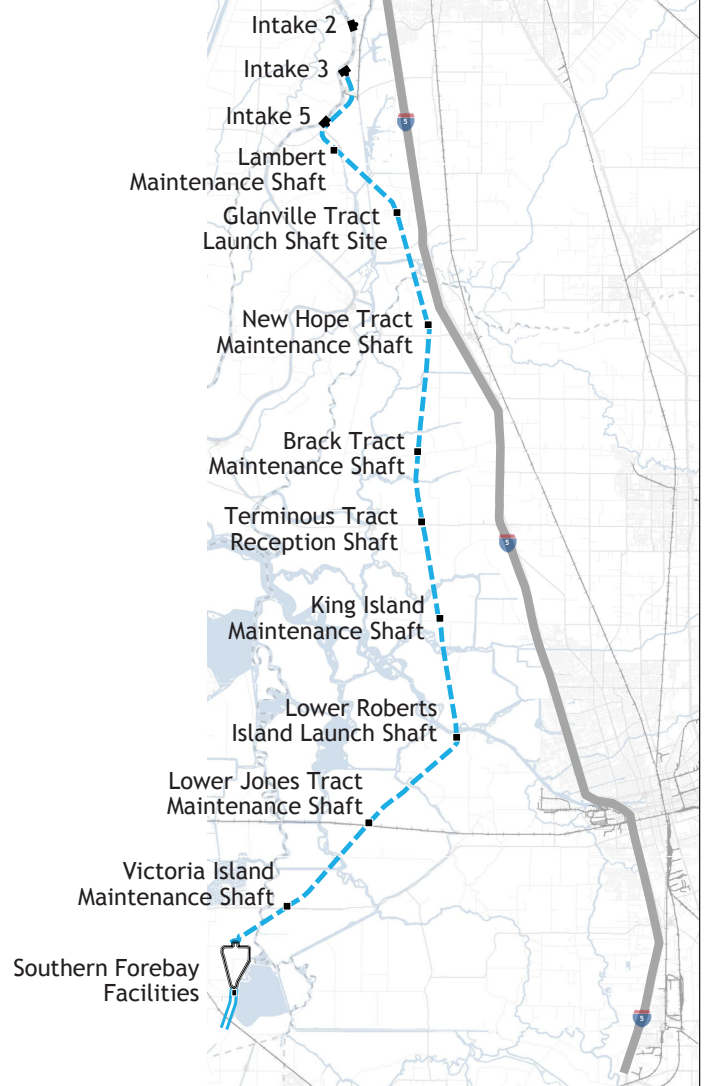


CENTRAL CORRIDOR SITE PLANS



Disclaimer: These maps are for Stakeholder Engagement Committee **discussion purposes only**. They do not represent a decision by the DCA or DWR. Final decisions about the project will be made by DWR and will **NOT** be made until the concluding stages of the CEQA process.

EASTERN CORRIDOR SITE PLANS



Disclaimer: These maps are for Stakeholder Engagement Committee **discussion purposes only**. They do not represent a decision by the DCA or DWR. Final decisions about the project will be made by DWR and will **NOT** be made until the concluding stages of the CEQA process.

NEXT MEETING*

DATE:
March 25, 2020

TIME:
3-6 p.m.

LOCATION:
Belle Vie Vineyards 19900 Sherman Island Cross Rd., Rio Vista, CA 94571

PURPOSE:
South Delta Facilities Siting and Design

**DCA will comply with public health recommendations regarding public meetings and social distancing efforts. Any meeting changes or cancellation will be communicated to members.*

Board Memo

Contacts: Kathryn Mallon, Executive Director

Date: March 19, 2020 Board Meeting

Item No. 9b

Subject: Proposed Annual Budget Approval Process

This memo provides a brief summary of the proposed process and schedule for review and approval of the annual DCA budget for Fiscal Year 2020/2021.

March 2019 Board Meeting (Today)

Deliverables

- Proposed DRAFT Workbreakdown Structure (WBS) for the annual budget (Attached)
- Proposed Undefined Allowance and Program Contingency Framework (Yellow Highlight in Attached WBS)
 - Undefined Allowance Controlled Within Program – Approval at Executive Director Level (2.5% to 5%)
 - Program Contingency Controlled at Board Level – Approval at Board Level (8% to 10%)
- Proposed schedule for review and approval by the DCA Board (Below)

Action

Review plan and provide comment on proposed Budget Approval Process and Allowance and Contingency Management

May 2019 Board Meeting

Deliverables

- Proposed budget for each line item in the WBS including notes to describe services
- Detailed back-up documentation to support the budget values from the major contractors including Jacobs (Engineering), Fugro (Geotechnical Work), and Parsons (Program Management Support).
- Actual cost incurred to date for FY 2019/20 as a reference point to substantiate administrative services and other “continuation” functions of the DCA included in the FY 2020/21 Budget

Action

Review Draft Annual Budget and provide comment

June 2019 Board Meeting

Deliverables

- Final detailed budget for FY2020/21

Action:

Final Approval

Recommended Action:

Information only.

Attachments:

Draft Work Breakdown Structure (WBS)

DRAFT WORK BREAKDOWN STRUCTURE (WBS)

DELTA CONVEYANCE

1	PROGRAM MANGEMENT OFFICE	47	AD-Information Technology
2	PMO-Executive Office	48	Managed Support Services
3	EO-Management	49	Software Licenses
4	Executive Director	50	Hardware (Laptops, Printers, etc.)
5	Chief of Staff	51	AD-Undefined Allowance
6	EO-General Counsel		PMO-Procurement and Contract
7	EO-Design/Construction Legal Services	52	Administration
8	EO-Audit	53	PCA-Management
9	EO-Treasury	54	PCA-Procurement Management
10	EO-Human Resources	55	DCA Staff
11	HR Management		MWD Procurement Support (As
12	Internship Program	56	Needed)
13	EO-Undefined Allowance	57	PCA-Contract Administration
14	PMO-Community Engagement	58	DCA Staff
15	CE-Management	59	MWD Payment Support
16	CE-Engineering Liaison	60	PCA-Undefined Allowance
17	CE-Outreach	61	PMO-Property
19	Meeting Facilitation	62	PY-Management
20	Website Support	63	PY-Property Agents
21	Graphics Support	64	PY-Temporary Entrance Permits
22	MWD Support	68	PY-Undefined Allowance
23	CE-Undefined Allowance	69	PMO-Permitting Management
24	PMO-Program Controls	70	PM-Management
25	PCTRL-Management	71	PM-Environmental Planning
26	PCTRL-Risk Mgt	72	PM-Permit Acquisition
27	PCTRL-Cost Mgt	75	PM-Undefined Allowance
28	PCTRL-Schedule Mgt	76	PMO-Health and Safety
29	PCTRL-Document Mgt	77	HS-Management
30	PCTRL-Independent Cost Validation	78	HS-Undefined Allowance
33	PCTRL-Undefined Allowance	79	PMO-Quality Management
34	PMO-Administration	80	QM-Management
35	AD-Management	81	Management
36	Management	82	Independent Technical Reviews
37	Administrative Support	83	QM-Undefined Allowance
38	AD-Facilities	84	PMO-Sustainability
39	Office Rent	85	ST-Management
40	Office Furniture and Supplies	86	ST-Undefined Allowance
41	Office Utilities		PROGRAM INITIATION (THROUGH DRAFT
42	Subscriptions	87	EIS)
43	Other Facility Items	88	PI-Engineering
44	AD-External Events	89	PIE-Management
45	SEC Meetings	90	DCA Management
46	DCA Board Meetings	91	Chief Engineer

92 PIE-Engineering
 93 Engineering Management
 94 CEQA Engineering Report
 95 CEQA Engineering Support
 96 **PIE-Undefined Allowance**
 97 **PI-Fieldwork**
 98 PIF-Management
 99 Office Management
 100 Field Management
 101 PIF-Geotechnical Work
 102 Management (Subconsultant)
 103 Existing Data Analysis
 104 Soil Borings
 105 Geophysical Exploration
 106 Other Geotechnical Work
 107 PIF-Other Fieldwork
 108 **PIF-Undefined Allowance**
 109 **PROGRAM PLANNING**
 110 **PP-Engineering**
 111 PPE-Management
 112 DCA Management
 113 Chief Engineer
 114 PPE-Engineering
 115 Logistics Studies
 116 Levees and Site Preparation Studies
 117 Intakes Studies
 118 Tunnel and Shafts Studies
 119 Pump Station Studies
 120 South Forebay Studies
 121 South Delta Conveyance Studies

122 Systemwide Facilities Studies
 123 Delta Conveyance Master Program
 124 Plan (Packaging Strategy, Contracting Strategy,
 125 Cost Estimating, Design/Construction Schedule)
 126 **PPE-Undefined Allowance**
 127 **PP-Fieldwork**
 128 PIF-Management
 129 Office Management
 130 Field Management
 131 PIF-Geotechnical Work
 132 Management (Subconsultant)
 133 Existing Data Analysis
 134 Soil Borings
 135 Geophysical Exploration
 136 Groundwater Monitoring
 137 Subsidence Monitoring
 138 Field Performance Testing
 139 Other Geotechnical Work
 140 PIF-Surveying
 141 Management
 142 Field Work
 143 Subsurface Utility Exploration
 144 PIF-Other Fieldwork
 145 **PIF-Undefined Allowance**
 146 **PROGRAM DELIVERY**
 147 **PROGRAM CLOSEOUT**
 148 **PROGRAM CONTINGENCY**
 149 **PRGC-PROGRAM CONTINGENCY**
 150 **PRGC-PROGRAM CONTINGENCY**



MARCH 2020 Monthly Board Report

(ACTIVITIES IN FEBRUARY)

This document is fully interactive; use menus to navigate on-screen.

1

EXECUTIVE
SUMMARY

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ENGINEERING
& FIELD WORK

3

STAKEHOLDER
ENGAGEMENT

4

PROGRAM
MANAGEMENT

5

BUDGET

6

CONTRACTS

7

SCHEDULE

8

RISK



Agenda Item 9c

Section 1 | Executive Summary

Program Initiation. The program initiation team continues to focus on finalizing high priority business requirements and integrating priority procedures into our E-Builder Project Management Information System. Annual Budget preparation and Task Order Initiation business requirements were completed and configured in the system in the past month.

Engineering. The engineering team has shifted its focus to preparing environmental footprint documentation and the continued development of preliminary data required to prepare the environmental documentation templates. Work also continues on various associated Technical Memoranda.

Field work remains delayed as we await resolution of on-going litigation with the Delta Counties. The team continues to search out and analyze existing data and enter validated data into our geologic model of the Delta. Planning for limited 2020 investigations will begin in the coming reporting period.

Stakeholder Engagement. The DCA held its fourth and fifth Stakeholder Engagement Committee meetings in February where we presented an overview of the Tunnel and Shafts including the site selection methodology and site ranking results for the proposed launch, retrieval and maintenance shafts. Meeting material and minutes from the SEC meetings are available on the DCA website.

Budget. The DCA has committed approximately \$61.7M of the Board approved budget of \$82M. Our current forecasted Estimate at Completion for FY 2019/20 has remained at approximately

\$49.2M. Delays in implementation of the Field Work program has significantly reduced our cost forecasts. We continue to remain well below the approved budget.

Schedule. The monthly schedule update continues to show the program running behind schedule by 4 weeks, a two week gain from the previous reporting period. The team began to ramp up engineering resources in January and are anticipating recovering the remaining 4 weeks over the next two months.

Monthly Budget Summary (FY 2019/2020)

Category	Current Budget	Current Contingency	Current Commitments	Incurred To Date	EAC	Variance
Program Management	\$ 8,800,000	\$ 1,600,000	\$ 3,615,096	\$ 3,049,245	\$ 4,165,000	(4,635,000)
Project Controls	\$ 5,250,000	\$ 700,000	\$ 4,082,694	\$ 2,656,703	\$ 4,175,000	(1,075,000)
Stakeholder Engagement	\$ 4,700,000	\$ 700,000	\$ 2,795,332	\$ 1,442,068	\$ 2,200,000	(2,500,000)
Administration	\$ 6,930,000	\$ 1,500,000	\$ 5,747,787	\$ 3,992,799	\$ 6,110,000	(820,000)
Engineering	\$ 31,800,000	\$ 5,800,000	\$ 23,841,926	\$ 9,451,680	\$ 23,285,000	(8,515,000)
Field Work	\$ 21,460,000	\$ 4,900,000	\$ 20,692,341	\$ 1,378,571	\$ 7,200,000	(14,260,000)
Property Access and Acquisition	\$ 3,060,000	\$ 600,000	\$ 953,330	\$ 176,227	\$ 2,040,000	(1,020,000)
	\$ 82,000,000	\$ 15,800,000	\$ 61,728,507	\$ 22,147,294	\$ 49,175,000	\$ (32,825,000)

Section 2 | Engineering & Field Work

The engineering team is focused on preparing environmental footprint documentation and the preliminary data required to develop this information also continuing to complete various Technical Memoranda that describe the engineering design criteria, analyses, and alternatives that will inform the Engineering Project Report to be submitted to DWR for inclusion in the Draft EIR.

The field work teams continue to screen and digitize available historic data across the Delta to supplement the project data. The comprehensive soils data will enhance potential future development of a model of subsurface conditions. Geotechnical Consultant, Right of Way Consultants and Surveying Consultants remain on pause

General Work

Completed

- Draft Conceptual Tunnel Lining Evaluation
- Key Feature Summary – Site Development and Logistics
- Draft Summary of Historical Studies

Look Ahead – Next Month

- Key Features Summary – Tunnels
- Draft Tunnel Construction Power Estimates
- Draft Shaft Conceptual Design
- Draft Barge Transport Study
- Draft Railroad Transport Study
- Draft Hydraulic Design Criteria
- Draft Systemwide Hydraulic and Capacity Study

Field Work

Completed

- Subsurface Data Collection – gINT Entry of High-Value Data

Look Ahead – Next Month

- Preparation of Geostatistical Analysis, GeoBIM, Evaluation, and Interpretive Report
- Start preparations for planned 2020 limited field investigations

Section 3 | Stakeholder Engagement

There were two meetings of the Stakeholder Engagement Committee in February. The first meeting (Feb 12) focused on design, siting, and logistics of launch shafts. The engineering team presented a shaft siting methodology and analysis results and invited feedback from the SEC members. The second meeting (Feb 26) focused on design, siting, and logistics of retrieval and maintenance shafts.

The DCA has been reviewing individual system components with the SEC working our way from North to South. The Committee has asked that we start providing more “system-wide” information so the upcoming meetings will look at the entire alignment with selected sites to help facilitate SEC feedback.

The DCA also organized a tour of a launch shaft and a tunneling operation in Redwood City, CA. Only one SEC member was able to attend but was able to witness the operation and report back to the rest of the SEC. Other tours have been planned for SEC members but are currently postponed until further notice due to Coronavirus prevention guidance from the State.

Until further notice, future meetings of the SEC will be conducted via live streaming and teleconference. Also, note that meetings will shift from bi-monthly to monthly in April.



~~Upcoming SEC Meeting~~

~~Date:~~ March 25, 2020

~~Time:~~ 3 to 6 PM

~~Location:~~ **Canceled** / Online

~~Topics:~~

- ~~• Comments to Corridor Plans~~
- ~~• South Delta Facilities Siting and Design~~

SEC Meeting Calendar (Subject to SEC feedback)

- April 22, 2020
- May 27, 2020

SEC Meeting Materials & Updates

<https://www.dcdca.org/>

Note: DCA will comply with public health recommendations regarding public meetings and social distancing efforts. Any meeting changes or cancellation will be communicated to members.

Section 4 | Program Management/Administration

Program Management/Project Controls

The program management team continues to work on finalizing policies and procedures and expanding the Program Management Information System to include processes for budget management, cost management, and procurement management plans.

Program Controls continues to manage and track costs including budget, commitments, invoicing and payments. We are working on developing the 3-year schedule and budget for the program to take us through the environmental planning phase.

Key Accomplishments

- Annual Budget Preparation Process finalized and implemented in e-Builder
- FY20/21 Annual Budget preparation process has been kicked-off
- E-Builder Configuration on 8 new business processes for budget, cost and procurement management are under way
- The controls team processed and submitted 42 invoices to DWR for approval and payment

Administration

The team has successfully opened the 23rd & 24th floors of the new DCA Headquarters located at 980 9th Street and continues to manage the 1st floor build-out. The team continues to focus on fine-tuning operations.

Information Technology is collaborating with AP42 for the DCA website revamp.

Key Accomplishments

- Opened new DCA Headquarters 23th Floor
- Kicked off AP42 services to design and implement new DCA website
- Management of buildout, design, furniture and vendors for 1st and 23rd floor at 980 9th Street
- Went live for Ring Central meetings software

Section 5 | Budget

Budget Summary

Budget Forecast FY 2019/20. The DCA has committed approximately \$61.7M of the original budgeted \$82M excluding Contingency. Our current estimate at completion (EAC) of the current Fiscal Year is \$49.2M which is \$33M below our original approved budget exclusive of our contingency budget. See pages 6-7.

Budget Change Requests. During the reporting period there were no budget changes.

Planned Cash Flow. The DCA continues to forecast approximately \$52M in expenditure through the end of the Fiscal Year including May and June of the previous Fiscal Year (Planned Period Restart). Our current cost forecast indicates that we will exceed our existing funding levels in March 2020 timeframe based on earned value (work completed). See page 8.

Budget Detail

WBS	Fiscal Year	Original Budget	Current Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent	Remaining Budget	% Rem	EAC	Variance
Delta Conveyance	2019/2020	\$ 97,800,000	\$ 82,000,000	\$ 15,800,000	\$ 61,728,507	\$ -	\$ 22,147,294	27%	\$ 59,852,706	73%	\$ 49,175,000	\$ (32,825,000)
Program Management	2019/2020	\$ 10,400,000	\$ 8,800,000	\$ 1,600,000	\$ 3,615,096	\$ -	\$ 3,049,245	35%	\$ 5,750,755	65%	\$ 4,165,000	\$ (4,635,000)
Executive Management	2019/2020	2,000,000	2,000,000	-	1,380,552	-	773,090	39%	1,226,910	61%	1,400,000	(600,000)
Legal Counsel	2019/2020	3,020,000	2,970,000	-	550,000	-	380,779	13%	2,589,221	87%	720,000	(2,250,000)
Audit	2019/2020	100,000	100,000	-	-	-	-	0%	100,000	100%	50,000	(50,000)
Treasury	2019/2020	160,000	160,000	-	153,046	-	141,306	88%	18,694	12%	160,000	-
Health & Safety	2019/2020	100,000	100,000	-	-	-	-	0%	100,000	100%	-	(100,000)
Quality	2019/2020	750,000	750,000	-	150,000	-	-	0%	750,000	100%	-	(750,000)
Program Initiation	2019/2020	2,130,000	2,180,000	-	1,247,236	-	1,654,489	76%	525,511	24%	1,735,000	(445,000)
Sustainability	2019/2020	540,000	540,000	-	134,263	-	99,581	18%	440,419	82%	100,000	(440,000)
Contingency	2019/2020	1,600,000	-	1,600,000	-	-	-	0%	-	-	-	-
Program Controls	2019/2020	\$ 5,950,000	\$ 5,250,000	\$ 700,000	\$ 4,082,694	\$ -	\$ 2,656,703	51%	\$ 2,593,297	49%	\$ 4,175,000	\$ (1,075,000)
Cost, Schedule and Document Control	2019/2020	3,950,000	3,950,000	-	3,552,777	-	2,186,624	55%	1,763,376	45%	3,500,000	(450,000)
Procurement	2019/2020	1,020,000	1,020,000	-	303,346	-	255,276	25%	764,724	75%	325,000	(695,000)
Risk Management	2019/2020	280,000	280,000	-	226,571	-	214,803	77%	65,197	23%	350,000	70,000
Contingency	2019/2020	700,000	-	700,000	-	-	-	0%	-	0%	-	-
Stakeholder Engagement	2019/2020	\$ 5,400,000	\$ 4,700,000	\$ 700,000	\$ 2,795,332	\$ -	\$ 1,442,068	31%	\$ 3,257,932	69%	\$ 2,200,000	\$ (2,500,000)
Engineering Coordination	2019/2020	1,497,000	1,497,000	-	-	-	419,277	28%	1,077,723	72%	500,000	(997,000)
Outreach	2019/2020	2,173,000	1,923,000	-	2,287,372	-	828,222	43%	1,094,778	57%	1,300,000	(623,000)

Section 5 | Budget *continued*

Budget Detail

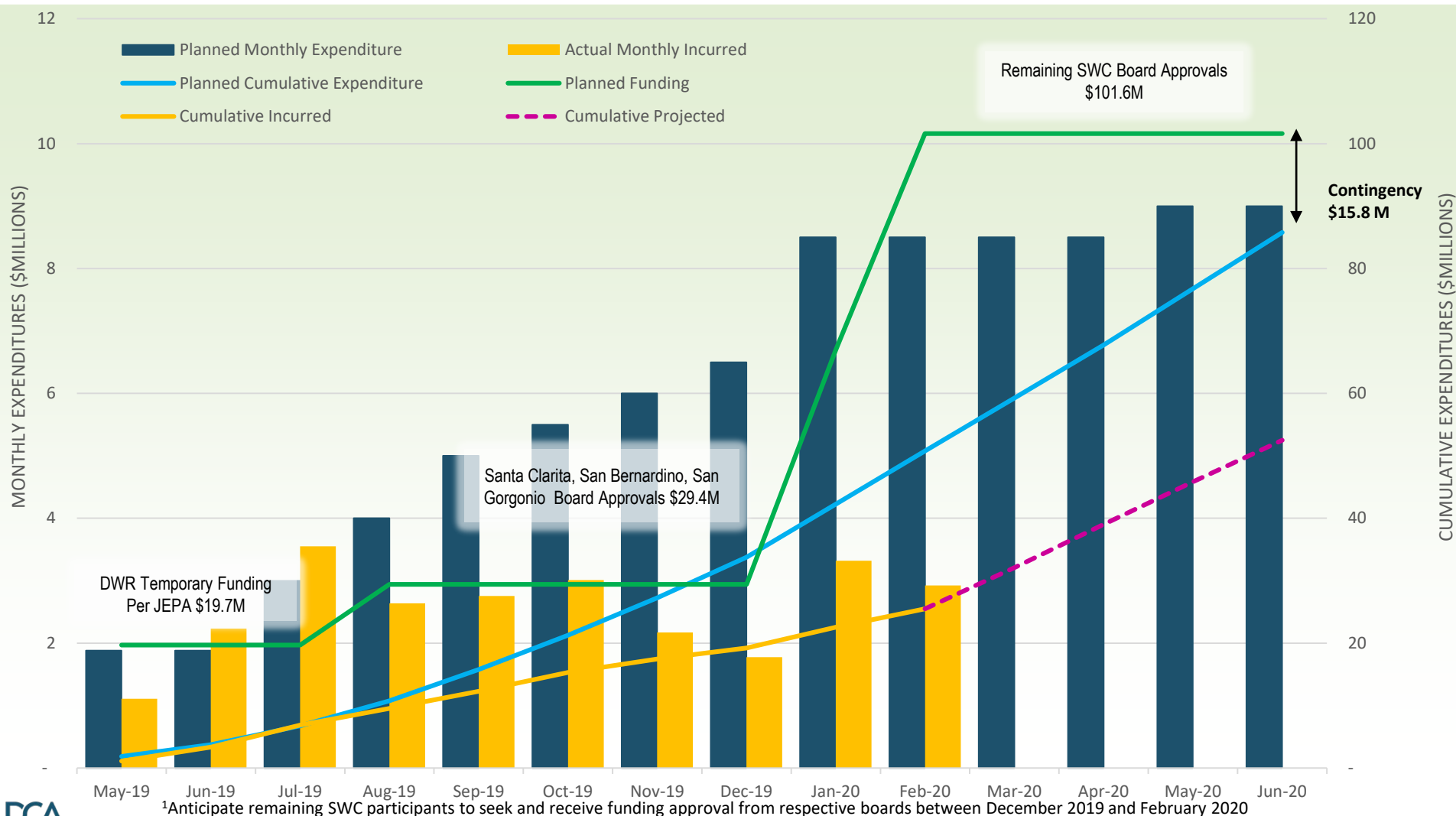
WBS	Fiscal Year	Original Budget	Current Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent	Remaining Budget	% Rem	EAC	Variance
Stakeholder Engagement	2019/2020	\$ 5,400,000	\$ 4,700,000	\$ 700,000	\$ 2,795,332	\$ -	\$ 1,442,068	31%	\$ 3,257,932	69%	\$ 2,200,000	\$ (2,500,000)
Committee Management	2019/2020	-	250,000	-	461,112	-	194,569	78%	55,431	22%	400,000	150,000
Economic Development	2019/2020	1,030,000	1,030,000	-	46,848	-	-	0%	1,030,000	100%	-	(1,030,000)
Contingency	2019/2020	700,000		700,000	-	-	-	0%	-	0%	-	-
Administration	2019/2020	\$ 8,430,000	\$ 6,930,000	\$ 1,500,000	\$ 5,747,787	\$ -	\$ 3,992,799	58%	\$ 2,937,201	42%	\$ 6,110,000	\$ (820,000)
Facilities & Operations	2019/2020	3,800,000	3,800,000		3,091,157		2,557,100	67%	1,242,900	33%	3,800,000	-
Human Resources	2019/2020	650,000	650,000	-	210,000	-	80,495	12%	569,505	88%	210,000	(440,000)
Information Technology	2019/2020	2,480,000	2,480,000	-	2,446,630		1,355,204	55%	1,124,796	45%	2,100,000	(380,000)
Contingency	2019/2020	1,500,000		1,500,000	-	-	-	0%	-	-	-	-
Engineering	2019/2020	\$ 37,600,000	\$ 31,800,000	\$ 5,800,000	\$ 23,841,926	\$ -	\$ 9,451,680	30%	\$ 22,348,320	70%	\$ 23,285,000	\$ (8,515,000)
Engineering Management	2019/2020	2,900,000	2,300,000	-	836,032	-	256,417	11%	2,043,583	89%	825,000	(1,475,000)
Engineering	2019/2020	27,900,000	27,900,000	-	21,988,984	-	8,710,319	31%	19,189,681	69%	21,460,000	(6,440,000)
DWR Engineering Coordination	2019/2020	-	600,000		-		-	0%	600,000	100%	-	(600,000)
Environmental Coordination	2019/2020	1,000,000	1,000,000		1,016,910	-	484,944	48%	515,056	52%	1,000,000	-
Contingency	2019/2020	5,800,000		5,800,000	-	-	-	0%	-	0%	-	-
Field Work	2019/2020	\$ 26,360,000	\$ 21,460,000	\$ 4,900,000	\$ 20,692,341	\$ -	\$ 1,378,571	6%	\$ 20,081,429	94%	\$ 7,200,000	\$ (14,260,000)
Geotech	2019/2020	20,440,000	20,440,000	-	19,945,343	-	1,280,895	6%	19,159,105	94%	7,100,000	(13,340,000)
Survey	2019/2020	1,020,000	1,020,000	-	746,998	-	97,677	10%	922,323	90%	100,000	(920,000)
Contingency	2019/2020	4,900,000		4,900,000	-	-		0%	-	0%	-	-
Property Access & Acquisition	2019/2020	\$ 3,660,000	\$ 3,060,000	\$ 600,000	\$ 953,330	\$ -	\$ 176,227	6%	\$ 2,883,773	94%	\$ 2,040,000	\$ (1,020,000)
Property Access Management	2019/2020	360,000	360,000	-	179,330	-	125,930	35%	234,070	65%	540,000	180,000
Easements	2019/2020	1,700,000	1,700,000	-	-	-	-	0%	1,700,000	100%	750,000	(950,000)
Temporary Access	2019/2020	1,000,000	1,000,000	-	774,000		50,297	5%	949,703	95%	750,000	(250,000)
Land Purchases	2019/2020	-	-	-	-	-	-	0%	-	0%	-	-
Contingency	2019/2020	600,000		600,000	-	-	-	0%	-	0%		-

Section 5 | Budget *continued*

Budget Change

No budget changes to be reported this month.

DCA FY18/19 May & June + FY19/20 Planned Cash Flow



Section 6 | Contracts

Contract Summary. The table on pages 9-11 summarize the status of all executed contracts and task orders to date.

New Commitments. DCA have not executed any new commitments this month.

Procurement. The only current active procurement is for General Counsel services. We anticipate an award in May 2020. See page 12.

S/DVBE Participation. The program has committed approximately 12% of the total contract values for FY 2019/20 to S/DVBEs. Based on actual incurred costs for the current Fiscal Year 5% has been paid to our S/DVBE contractors and subcontractors. See page 13.

Contract Summary

Contracts	Contract Budget	Contingency	Historical Expenditures	Commitments FY19/20	Pending Commitments	Total Committed To date	Incurred to Date FY19/20	% Spent FY19/20
180001 Best Best & Krieger LLP	\$ 900,000	\$ -	\$ 343,992	\$ 550,000		\$ 893,992	\$ 330,597	60%
180002 Management Partners	\$ 375,000	\$ -	\$ 192,315	\$ 192,315		\$ 384,630	\$ -	0%
180005 e-Builder	\$ 855,633	\$ -	\$ 305,891	\$ 113,000		\$ 418,891	\$ 112,833	100%
180006 Jacobs	\$ 93,000,000	\$ 17,000,000	\$ 4,221,224	\$ 38,615,750		\$ 42,836,974	\$ 9,909,373	26%
180007 Fugro	\$ 75,000,000	\$ -	\$ 1,055,699	\$ 18,786,567		\$ 19,842,267	\$ 881,992	5%
180008 Hamner Jewell Associates	\$ 9,000,000	\$ -		\$ 250,000		\$ 250,000	\$ 20,088	8%
180009 Bender Rosenthal	\$ 9,000,000	\$ -		\$ 274,000		\$ 274,000	\$ 13,944	5%
180010 Associated ROW Services	\$ 9,000,000	\$ -		\$ 250,000		\$ 250,000	\$ 16,479	7%
180011 Michael Baker	\$ 8,000,000	\$ -		\$ 180,000		\$ 180,000	\$ 3,735	2%
180013 Psomas	\$ 15,000,000	\$ -		\$ 475,000		\$ 475,000	\$ 1,563	0%
180014 CDMSmith	\$ 74,999	\$ -	\$ 34,696	\$ -		\$ 34,696	\$ -	0%
180015 AECOM	\$ 15,000	\$ -	\$ 12,579	\$ -		\$ 12,579	\$ -	0%
180016 PlanNet	\$ 77,894	\$ -	\$ 77,894	\$ 9,105		\$ 86,999	\$ 8,619	95%

Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Contract Budget	Contingency	Historical Expenditures	Commitments FY19/20	Pending Commitments	Total Committed To date	Incurred to Date FY19/20	% Spent FY19/20
180017 Sextant	\$ 74,999	\$ -	\$ 21,889	\$ 53,110		\$ 74,999	\$ 38,397	72%
190001 Bentley Systems ProjectWise	\$ 140,860	\$ -	\$ 100,000	\$ 40,850		\$ 140,850	\$ 25,625	63%
190003 Ron Rakich Consulting	\$ 6,000	\$ -	\$ 5,831	\$ -		\$ 5,831		
190005 Management Partners	\$ 3,135,000	\$ -	\$ 156,755	\$ 627,000		\$ 783,755	\$ 332,353	53%
190008 RMW Architecture & Interiors	\$ 30,594	\$ -		\$ 30,594		\$ 30,594	\$ 30,594	100%
190009 Parsons	\$ 36,000,000	\$ 4,000,000	\$ 474,133	\$ 5,820,392		\$ 6,294,524	\$ 3,082,723	53%
190010 Porter Consulting LLC	\$ 51,150	\$ -		\$ 51,150		\$ 51,150	\$ 28,710	56%
190011 GV/ HI Park Tower	\$ 8,122,584	\$ -		\$ 1,596,124		\$ 1,596,124	\$ 1,592,700	100%
190013 Jacqueline Blakeley LLC	\$ 25,000	\$ -		\$ 25,000		\$ 25,000	\$ 8,500	34%
190014 Direct Technology Gov Solutions	\$ 1,840,000	\$ -		\$ 756,482		\$ 756,482	\$ 572,013	76%
190015 Audio Visual Innovations, Inc.	\$ 310,000	\$ -		\$ 310,000		\$ 310,000	\$ 156,485	50%
190016 Consolidatd Communications	\$ 108,072	\$ -		\$ 21,014		\$ 21,014	\$ -	0%
190017 ATT	\$ 70,380	\$ -		\$ 18,192		\$ 18,192	\$ -	0%
190018 AP42	\$ 700,000	\$ -		\$ 131,100		\$ 131,100	\$ 12,030	9%
190019 VMA	\$ 1,200,000	\$ -		\$ 391,565		\$ 391,565	\$ 73,362	19%
190020 Miles Treaster & Associates	\$ 700,007	\$ -		\$ 700,007		\$ 700,007	\$ 280,003	40%
190021 Ring Central	\$ 216,932	\$ -		\$ 23,586		\$ 23,586	\$ 3,641	15%

continued >

Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Contract Budget	Contingency	Historical Expenditures	Commitments FY19/20	Pending Commitments	Total Committed To date	Incurred to Date FY19/20	% Spent FY19/20
190022 Caltronics Business	\$ 166,671	\$ -		\$ 32,051		\$ 32,051	\$ -	0%
190023 Jambo	\$ 69,840	\$ -		\$ 34,920		\$ 34,920	\$ 34,920	100%
190025-Sierra Valley Moving & Storage	\$ 4,616	\$ -		\$ 4,616		\$ 4,616	\$ -	0%
190026-Meeting Booster	\$ 23,562	\$ -		\$ 7,854		\$ 7,854	\$ 7,854	100%
200001-Foliate	\$ 16,640	\$ -		\$ 16,640			\$ 2,012	12%
07252018 Hallmark Group	\$ 1,531,360	\$ -	\$ 1,517,583	\$ -		\$ 1,517,583	\$ -	0%
Department of Water Resources	\$ 3,294,035	\$ -	\$ 3,294,035	\$ 125,413		\$ 3,419,448	\$ 125,413	100%
AO5218 Metropolitan Water District	\$ 1,660,048	\$ -	\$ 1,660,048	\$ 2,055,000		\$ 3,715,048	\$ 710,549	35%
Miscellaneous Vendors	\$ 331,004	\$ -	\$ 131,402	\$ 199,602		\$ 331,004	\$ 132,181	66%

Section 6 | Contracts *continued*

Contract Procurement

WBS	Description	Contract Type	Company	Planning / Estimated Value	Annual Budget (FY 2019/20)	Procurement Method	Planned Bid Date	Status
Legal	General Counsel Services	Professional Services		\$ 2,970,000	\$ 2,970,000	RFQ - Best Value	Jan-20	In Progress
IT Administration								
IT - New Building								
Information Technology	Laptops/docking stations	Material + Installation	Direct Technology	\$ 21,500	\$ 21,500	Direct Purchase	Apr-20	In Progress
Information Technology	Monitors	Material + Installation	Direct Technology	\$ 3,200	\$ 3,200	Direct Purchase	Apr-20	In Progress
Information Technology	Ancillary devices - keyboards, headsets, webcams	Material + Installation	Direct Technology	\$ 6,000	\$ 6,000	Direct Purchase	Apr-20	In Progress
Facilities and Operations	Small Form Factor PC's (Conference Rooms)	Materials + Installation	AVI/SPL	\$ 12,000	\$ 12,000	Direct Purchase	Apr-20	Under Analysis

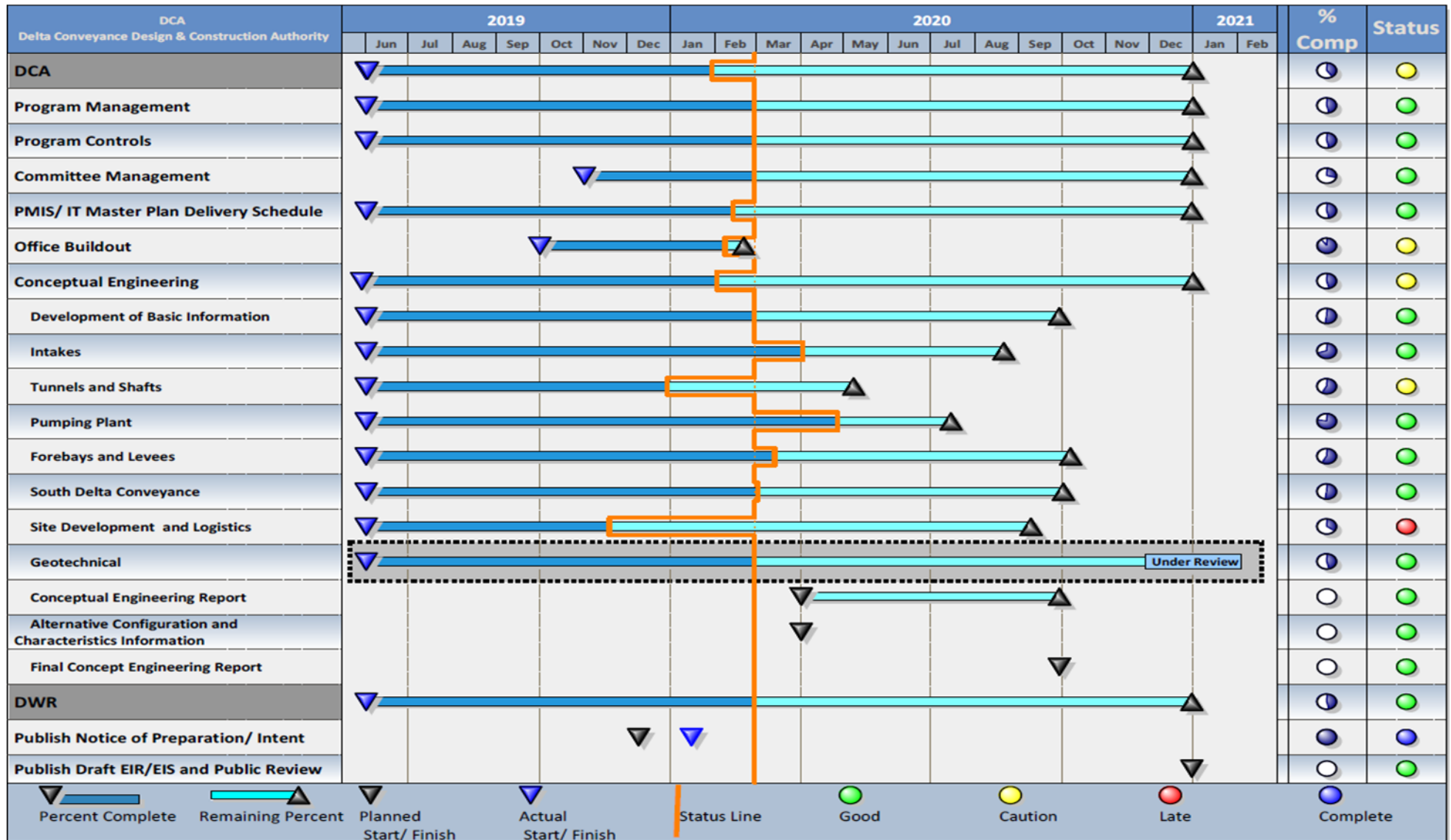
Section 6 | Contracts *Continued*

S/DVBE Status FY 2019/20

Contract/Prime	Prime	Committed	Incurred	Firm Name	SBE / DVBE	SBE/DVBE Committed	% SBE/DVBE Committed	SBE/DVBE Incurred	% SBE/DVBE Incurred
180006-02	Jacobs	\$ 27,532,686	\$ 11,953,024			\$ 2,474,738	9%	\$ 568,969	5%
				AnchorCM	DVBE	502,431		138,044	
				Babendererde	SBE	24,986		30,842	
				EETS, Inc.	SBE	471,957		40,337	
				JMACivil, Inc.	SBE	125,110		67,093	
				Kearns & West, Inc.	SBE	35,213		35,213	
				Lettis Consulting International	SBE	964,184		19,829	
				Nazparv Consulting LLC	SBE	141,520		141,520	
				Wiseman Consulting	SBE	209,337		96,091	
180007-02&03	Fugro	\$ 18,934,723	\$ 1,010,445			\$ 2,772,364	15%		0%
				Dillard Environmental Services	SBE	408,744		-	
				GeoTech Utility	SBE	121,500		-	
				The LeBaugh Group	SBE	2,242,120		-	
190022-00	Caltronics	\$ 32,051	\$ -	Caltronics Government Services		\$ 32,051	100%	\$ -	0%
190009-01&02	Parsons	\$ 5,823,296	\$ 3,861,666			\$ 787,344	14%	\$ 287,683	7%
				Chaves & Associates	SBE	652,344		255,283	
				Trireme Consulting.		135,000		32,400	
190019-01	VMA	\$ 391,695	\$ 146,243	VMA Communications	SBE	\$ 391,695	100%	\$ 146,243	100%

Section 7 | Schedule

The program is running four weeks behind schedule based on deliverable status. The engineering team has ramped up their resources and will continue recovering the time in the upcoming month to maintain our April 1 Milestone for “Alternative Configuration and Characteristics Information”.



Section 8 | Risk (*Updated*)

Risk Summary

The DCA performed its second quarterly risk update including refinement of the risks identified in the first round of workshops and further analysis of mitigation measures to reduce identified risks.

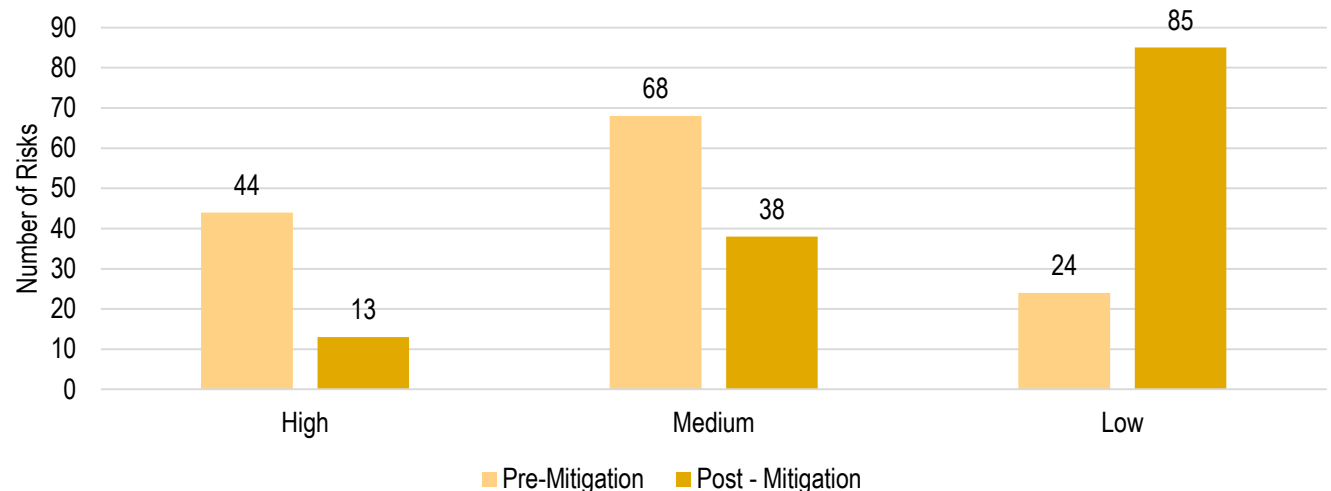
The latest risk register includes 136 identified risks sorted in 10 different categories of risk. The most significant categories of risk in the program continue to be focused on the tunneling, geotechnical conditions, logistics and intake construction.

Highlights from the latest round of updates include:

- Newly developed concepts in the design of the intakes and the logistics strategies reduced the risk profiles in these two categories compared to the previous quarterly update.
- Further study of the geotechnical conditions near the South Forebay increased the risk profile in this category.
- Construction risks at the Pumping station and at the South Delta Conveyance systems remained approximately the same.

SUMMARY OF PROGRAM RISK REGISTER				
Category	# Risks	Total PRE-Mitigation Score	Total POST Mitigation Score	% Reduction From Mitigation
1 - Shafts and Tunnels	20	228.5	149.0	35%
2 - Intakes	15	160.5	116.0	28%
3 - Pump Station	12	92.0	62.0	33%
4 - Forebays & Levees	14	137.5	105.0	24%
5 -South Delta Conveyance	14	100.0	76.5	24%
6 - Safety	10	123.5	42.0	66%
7- Construction Logistics	20	240.0	120.0	50%
8 - Right-of Way	8	107.0	43.0	60%
9 - Geotechnical	14	226.5	120.5	47%
10 - Contract & Marketing Conditions	9	145.0	90.0	38%
Totals	136	1560.5	924.0	40%

Distribution of Risk by Priority



General Counsel's Report

Contact: Josh Nelson, Interim General Counsel

Agenda Date: March 19, 2020

Item No. 10a

Subject: Status Update

Summary:

The General Counsel continues to assist the DCA on legal matters as requested. For this month, this has included assisting in the DCA's response to the novel Coronavirus. We also continue to work on on-going projects. Noteworthy projects for this month include an updated privacy policy for the new website and sexual harassment avoidance and anti-bullying training to senior DCA staffers.

Detailed Report:

The General Counsel has worked with DCA staff on the appropriate response to the novel Coronavirus situation. In part, this included preparing for this teleconference Board meeting and how to conduct future Stakeholder Engagement Committee meetings. It is likely that future SEC meetings will utilize video and teleconference options to allow SEC members to participate remotely if they wish to do so.

The General Counsel's Office provided sexual harassment avoidance and anti-bullying training to senior DCA staffers. Future trainings will include AB 1234 ethics. We also assisted DCA staff with the development of the new DCA website, including preparing a revised privacy policy. Our office further assisted with the review and development of materials for the second February and first March Stakeholder Engagement Committee meetings. We attended both meetings.

Lastly, the General Counsel continues to assist with other legal matters as necessary. These matters are confidential and not appropriate for discussion in a public report.

Recommended Action:

Information only.

Treasurer's Report

Contact: Katano Kasaine, Treasurer

Date: March 19, 2020 Board Meeting

Item No. 10b

Subject: Treasurer's Monthly Report, February 2020

Summary:

The beginning cash balance for the Delta Conveyance Design and Construction Joint Powers Authority (Authority) at February 1, 2020 was \$785,227. During February 2020, receipts totaled \$3,014,958 representing contributions from the Department of Water Resources, Delta Conveyance Office (DCO) for payment of the Authority's obligations. Total disbursements for the month were \$2,198,201. The ending cash balance at February 29, 2020 was \$1,601,984.

As of February 29, 2020, the Authority's receivables totaled \$4,593,411 consisting of 24 invoices to the DCO, of which \$41,733 was received through March 10, 2020. Various invoices in the amount of \$888,497 were paid out through March 11, 2020 leaving a cash balance of approximately \$755,220.

As of February 29, 2020, prepaid expenses and construction in progress for the same period were \$199,648 and \$20,647,567, respectively. As of February 29, 2020, total accounts payable were \$5,418,483 and total net position was \$21,624,127.

Attachment 1 consists of financial statements for the month ended February 2020, a schedule of Invoices Paid through February 2020, Aging Schedules for Accounts Payable and Accounts Receivable as of February 29, 2020, and a Project to Date Schedule of Construction in Progress.

Attachment 2 consists of Budget versus Actuals by Appropriation through February 2020.

Detailed Report:

See attached statements.

Recommended Action:

Information only.

Attachments:

Attachment 1 – February 2020 Authority Financial Statements

Attachment 2 – February 2020 Budget versus Actuals by Appropriation

**DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY**

Statement of Net Position

As of February 29, 2020

Assets:

Cash	\$ 1,601,984
Accounts receivable	4,593,411
Prepays	199,648
Construction in progress ⁽¹⁾	<u>20,647,567</u>
Total assets	<u>\$ 27,042,610</u>

Liabilities:

Accounts payable	<u>\$ 5,418,483</u>
Total liabilities	5,418,483

Net position:

Net investment in capital assets	20,647,567
Unrestricted	<u>976,560</u>
Total net position	<u>21,624,127</u>
Total liabilities and net position	<u>\$ 27,042,610</u>

⁽¹⁾ Certain expenses from July 2018 to September 2019 were reclassified to construction in progress in September 2019.

**DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY**

Statements of Cash Receipts and Disbursements

	Month Ended Feb '20	Year to Date Jul '19-Feb '20
Receipts:		
Contributions	\$ 3,014,958	\$ 17,714,956
Disbursements:		
Environmental planning and design		
Program management	237,397	2,522,100
Project controls	68,886	1,615,246
Engineering	1,001,577	7,189,671
Property access and acquisition	4,143	198,849
Stakeholder engagement	222,464	687,836
Office administration	631,689	3,422,491
Fieldwork	32,045	1,272,366
Total disbursements	2,198,201	16,908,559
Net changes in cash	816,757	806,397
Cash at July 1, 2019	—	795,587
Cash at February 1, 2020	785,227	—
Cash at February 29, 2020	\$ 1,601,984	\$ 1,601,984

**DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY**

Statements of Revenues, Expenses and Changes in Net Position

	Month Ended Feb '20	Year to Date Jul '19-Feb '20
Expenses: ⁽¹⁾		
Environmental planning and design		
Program management	\$ 264,328	\$ 2,653,734
Stakeholder engagement	240,612	808,609
Office administration	630,776	3,331,933
Total expenses	1,135,716	6,794,276
Changes in net position before contributions	(1,135,716)	(6,794,276)
Capital contributions:		
DWR - Invoiced through the DCO ⁽²⁾	4,204,608	20,224,125
Total capital contributions	4,204,608	20,224,125
Changes in net position	3,068,892	13,429,849
Net position at June 30, 2019	—	8,194,278
Net position at January 31, 2019	18,555,235	—
Net position at February 29, 2020	\$ 21,624,127	\$ 21,624,127

* Totals may not foot due to rounding.

** Balances may include prior month accruals that were not previously captured due to timing.

⁽¹⁾ Certain expenses through September 2019 were reclassified to construction in progress in September 2019.

⁽²⁾ DWR - Department of Water Resources/DCO - Delta Conveyance Office.



DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY

Schedule of Invoices Paid
for the Month Ended February 29, 2020

Vendor	Invoice #	Invoice Date	Payment Date	Period of Expense	Invoice Amount	Amount Paid
1 Liberty Mutual Insurance	BKS58947702-1	01/07/20	02/06/20	01/01/20-07/25/20	\$ 4,159	\$ 4,159
2 Stakeholder Engagement Committee Members	003	01/22/20	02/10/20	01/22/20	3,000	3,000
3 River Road Exchange (Willow Ballroom)	INV020320	02/03/20	02/10/20	02/12/20	2,500	2,500
4 Spark Street Digital	2110	11/26/19	02/14/20	11/13/19	3,395	3,395
5 Spark Street Digital	2106	11/26/19	02/14/20	10/17/19	4,175	4,175
6 Spark Street Digital	2105	11/26/19	02/14/20	09/19/19	4,175	4,175
7 Spark Street Digital	2104	11/26/19	02/14/20	08/15/19	3,510	3,510
8 Hammer Jewell & Associates	10479	09/19/19	02/14/20	08/16/19-09/15/19	413	408
9 Best, Best, & Krieger	866513	12/06/19	02/14/20	11/01/19-11/30/19	44,429	44,384
10 Commuter Industries	190134	12/02/19	02/14/20	12/02/19	902	902
11 Metropolitan Water District of Southern California	501617-T	10/30/19	02/14/20	08/01/19-08/31/19	9,024	9,024
12 Metropolitan Water District of Southern California	501617	10/30/19	02/14/20	08/01/19-08/31/19	106,770	106,770
13 Michael Baker International	1067991	12/04/19	02/14/20	10/01/19-10/09/19	220	220
14 Michael Baker International	1064759-R	12/04/19	02/14/20	09/01/19-09/29/19	3,515	3,515
15 A.N.G Audio Visual Services	16174	12/11/19	02/14/20	12/06/19	4,423	4,423
16 Jacobs	W8X97002-04	12/11/19	02/14/20	09/28/19-10/25/19	1,322,710	1,322,710
17 Liberty Mutual Insurance	BKS58947702-2	02/04/20	02/14/20	01/07/20-07/25/20	1,259	1,259
18 A.N.G Audio Visual Services	16162	01/08/20	02/19/20	11/21/19	968	968
19 Keogh Multimedia	MK-2019-06	12/26/19	02/19/20	08/01/19-10/31/19	625	625
20 The Sextant Group	20191712	09/30/19	02/19/20	09/01/19-09/31/19	2,446	2,446
21 The Sextant Group	20191902	10/31/19	02/19/20	10/01/19-10/31/19	1,386	1,386
22 The Sextant Group	20192068	11/30/19	02/19/20	11/01/19-11/30/19	4,273	4,273
23 Porter Consulting LLC	3125	11/30/19	02/19/20	08/01/19-11/30/19	28,710	28,710
24 Management Partners	INV08043	12/18/19	02/19/20	11/14/19-12/13/19	47,752	47,752
25 Commuter Industries	200004	01/03/20	02/19/20	01/03/20	563	563
26 A.N.G Audio Visual Services	16154	11/13/19	02/19/20	11/13/19	3,168	3,168
27 A.N.G Audio Visual Services	16074S	08/15/19	02/19/20	08/15/19	270	270
28 Management Partners	INV08124	01/14/20	02/19/20	12/14/19-01/13/20	47,250	47,250
29 Jacqueline Blakeley	405	09/21/19	02/19/20	09/21/19	5,000	5,000
30 Direct Technology	177141	01/27/20	02/20/20	12/01/19-12/31/19	43,988	43,988
31 Direct Technology	176729A	12/31/19	02/20/20	11/01/19-11/31/19	24,034	24,034
32 Direct Technology	176331A	11/27/19	02/20/20	09/27/19-10/31/19	426,896	426,896
33 Belle Vie Vineyard	INV020320	02/03/20	02/21/20	02/26/20	1,940	1,940
34 Jambo	27695	12/16/19	02/26/20	12/02/19-12/01/20	34,920	34,920
35 Stakeholder Engagement Committee Members	004	02/13/20	02/26/20	02/12/20	4,000	4,000
36 Office Depot, Inc.	438706622001	02/04/20	02/27/20	02/04/20	197	197
37 Office Depot, Inc.	438707105001	02/04/20	02/27/20	02/04/20	28	28
38 Office Depot, Inc.	438728456001	02/05/20	02/27/20	02/05/20	169	169
39 Office Depot, Inc.	439815651001	02/06/20	02/27/20	02/06/20	709	709
40 Office Depot, Inc.	439815653001	02/06/20	02/27/20	02/06/20	85	85
41 Office Depot, Inc.	439815342001	02/07/20	02/27/20	02/07/20	155	155
42 Office Depot, Inc.	439815652001	02/07/20	02/27/20	02/07/20	124	124
43 Office Depot, Inc.	443428893001	02/14/20	02/27/20	02/14/20	16	16
					\$ 2,198,251	\$ 2,198,201

* Totals may not foot due to rounding.



DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY

Accounts Payable Aging Schedule As of February 29, 2020

Payable To:	1 - 30	31 - 60	61 - 90	> 90	Total
A.N.G Audio Visual Services					
Invoice #16185	\$ —	\$ 1,693	\$ —	\$ —	\$ 1,693
Invoice #16208	4,801	—	—	—	4,801
Invoice #16209	4,401	—	—	—	4,401
Invoice #16217	1,633	—	—	—	1,633
Best, Best, & Krieger					
Invoice #868721	33,033	—	—	—	33,033
Crossover Capital Group (AP42)					
Invoice #224	12,030	—	—	—	12,030
Invoice #234	12,140	—	—	—	12,140
Direct Technology					
Invoice #176930A	—	3,401	—	—	3,401 ⁽¹⁾
Invoice #176732A	—	3,118	—	—	3,118 ⁽²⁾
Invoice #177323	3,567	—	—	—	3,567
Invoice #177310	67,606	—	—	—	67,606
Foliate					
Invoice #495067	2,012	—	—	—	2,012
Hammer Real Estate Group - Capitol Event Center					
Invoice #655	—	—	2,431	—	2,431
Jacobs					
Invoice #W8X97001-04EXP	—	—	—	7,457	7,457
Invoice #W8X97002-05	1,448,891	—	—	—	1,448,891
Invoice #W8X97002-06	1,207,086	—	—	—	1,207,086
Invoice #W8X97002-01EXP	49,705	—	—	—	49,705
Invoice #W8X97002-02EXP	16,091	—	—	—	16,091
Jacqueline Blakeley					
Invoice #417	1,000	—	—	—	1,000
Keogh Multimedia					
Invoice #MK-2020-01	1,012	—	—	—	1,012
Management Partners					
Invoice #INV08254	47,755	—	—	—	47,755
MatchWare					
Invoice #C0001090	622	687	—	—	1,309 ⁽³⁾
Metropolitan Water District of Southern California					
Invoice #501609-1	—	—	—	3,241	3,241
Invoice #501609-T-1	—	—	—	655	655
Invoice #501617-T-1	—	3,171	—	—	3,171 ⁽⁴⁾
Invoice #501617-1	—	12,890	—	—	12,890 ⁽⁴⁾
Invoice #501631-T	—	13,368	—	—	13,368
Invoice #501631	—	63,555	—	—	63,555
Invoice #501632-T	—	13,549	—	—	13,549
Invoice #501619	—	103,111	—	—	103,111
Invoice #501619-T	—	10,507	—	—	10,507
Invoice #501619-T-1	—	561	—	—	561
Invoice #501619-1	—	2,007	—	—	2,007
Invoice #501632	—	107,352	—	—	107,352
Invoice #501631-1	10,991	—	—	—	10,991
Invoice #501632-T-1	2,198	—	—	—	2,198
Invoice #501632-1	4,458	—	—	—	4,458
Invoice #501631-T-1	4,134	—	—	—	4,134
Invoice #501637	78,991	—	—	—	78,991
Invoice #501637-1	2,102	—	—	—	2,102
Invoice #501637-T	8,068	—	—	—	8,068
Invoice #501637-T-1	2,081	—	—	—	2,081
Miles Treaster & Associates					
Invoice #40310	76,824	—	—	—	76,824
Invoice #40311	3,078	—	—	—	3,078
Invoice #40198	272,827	—	—	—	272,827
Parsons					
Invoice #1908B187	—	—	—	23,771	23,771
Invoice #1909B227	—	—	17,962	—	17,962
Invoice #1912B469	—	—	534,482	—	534,482
Invoice #1912B474	—	—	296,608	—	296,608
Invoice #1911B046	—	38,602	—	—	38,602 ⁽⁵⁾
Invoice #1912B481	—	360,637	—	—	360,637 ⁽⁵⁾
Invoice #2001A915	11,238	—	—	—	11,238
Invoice #1912B525	8,288	—	—	—	8,288
Invoice #2001B621	7,984	—	—	—	7,984
Invoice #2001B163	259,626	—	—	—	259,626
Ring Central					
Invoice #INV1254395	3,641	—	—	—	3,641
Invoice #CD_00009682	3,511	—	—	—	3,511
RMW					
Invoice #9950904	—	1,000	—	—	1,000
Invoice #9950345	2,530	—	—	—	2,530 ⁽⁶⁾
The Sextant Group					
Invoice #20192290	5,730	—	—	—	5,730
Invoice #20191507	6,470	—	—	—	6,470
Invoice #20192408	1,172	—	—	—	1,172
Stakeholder Engagement Committee Members					
Invoice #005	4,000	—	—	—	4,000
VMA Communication					
Invoice #DCA19Dec	25,978	—	—	—	25,978
Invoice #DCA19Nov	47,384	—	—	—	47,384
Invoice #DCA20Jan	25,978	—	—	—	25,978
	\$ 3,792,667	\$ 739,209	\$ 851,483	\$ 35,124	\$ 5,418,483

*Totals may not foot due to rounding.

⁽¹⁾ In February 2020, Direct Technology revised invoice to include \$693 of software expenses.

⁽²⁾ In February 2020, Direct Technology revised invoice to include \$80 of software expenses.

⁽³⁾ Invoice #C0001090 totaled \$7,854 for software expenses for the period December 2019 through December 2020. The portion that relates to future periods is \$6,545.

⁽⁴⁾ In February 2020, DCO disallowed \$4 and \$25 of travel expenses from invoices 501617-T-1 and 501617-1, respectively.

⁽⁵⁾ In February 2020, DCO disallowed \$39 and \$114 of professional services expenses from invoice 1911B046 and 1912B481, respectively.

⁽⁶⁾ DCO disallowed invoice #9950345 in January 2020. In February 2020, the invoice was revised and resubmitted to the DCO.



DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY

Accounts Receivable Aging Schedule ⁽¹⁾
As of February 29, 2020

<u>Receivable From:</u>	<u>1 - 30</u>		<u>31 - 60</u>		<u>61 - 90</u>		<u>≥ 90</u>		<u>Total</u>
Department of Water Resources									
Invoice #DCA-1920-043	\$	—	\$	—	\$	41,733	\$	—	\$ 41,733
Invoice #DCA-1920-053		19,302		—		—		—	19,302 ⁽²⁾
Invoice #DCA-1920-055		16,297		—		—		—	16,297
Invoice #DCA-1920-056		311,442		—		—		—	311,442
Invoice #DCA-1920-058		36,359		—		—		—	36,359
Invoice #DCA-1920-059		1,448,891		—		—		—	1,448,891
Invoice #DCA-1920-060		360,637		—		—		—	360,637
Invoice #DCA-1920-061		38,602		—		—		—	38,602
Invoice #DCA-1920-062		8,288		—		—		—	8,288
Invoice #DCA-1920-063		108,408		—		—		—	108,408
Invoice #DCA-1920-064		26,547		—		—		—	26,547
Invoice #DCA-1920-065		11,238		—		—		—	11,238
Invoice #DCA-1920-066		6,700		—		—		—	6,700
Invoice #DCA-1920-067		1,207,085		—		—		—	1,207,085
Invoice #DCA-1920-068		9,660		—		—		—	9,660
Invoice #DCA-1920-069		17,647		—		—		—	17,647
Invoice #DCA-1920-070		108,362		—		—		—	108,362
Invoice #DCA-1920-071		87,058		—		—		—	87,058
Invoice #DCA-1920-072		51,416		—		—		—	51,416
Invoice #DCA-1920-073		4,183		—		—		—	4,183
Invoice #DCA-1920-074		356,241		—		—		—	356,241
Invoice #DCA-1920-075		259,626		—		—		—	259,626
Invoice #DCA-1920-076		7,984		—		—		—	7,984
Invoice #DCA-1920-077		49,705		—		—		—	49,705
	\$	4,551,678	\$	—	\$	41,733	\$	—	\$ 4,593,411

*Totals may not foot due to rounding.

⁽¹⁾ Approval date by the DCO determines aging classification.

⁽²⁾ DCO disallowed \$29 of travel expenses in February 2020.



DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY
Construction in Progress

	Month Ended Feb '20	Year to Date Jul '19-Feb '20	Project to Date Jun'18-Feb '20 ⁽²⁾
Construction in progress:			
Environmental planning and design			
Program management	\$ 50,348	\$ 505,472	\$ 505,472
Project controls	257,947	2,517,593	2,517,593
Engineering	2,133,617	7,706,783	7,706,783
Fieldwork	72,388	1,344,754	1,344,754
Property access and acquisition	4,074	167,370	167,370
Stakeholder engagement	45,831	154,020	154,020
Office administration	120,148	634,653	634,653
Executive director ⁽¹⁾	—	—	143,717
External affairs ⁽¹⁾	—	—	112,208
Treasury and accounting ⁽¹⁾	—	—	12,186
Information technology ⁽¹⁾	—	—	113,242
Legal ⁽¹⁾	—	—	38,955
Staffing and administration ⁽¹⁾	—	—	44,230
Program controls ⁽¹⁾	—	—	873,699
Property acquisition ⁽¹⁾	—	—	708,609
Environmental ⁽¹⁾	—	—	1,766,316
Engineering management programmatic ⁽¹⁾	—	—	3,803,760
Total construction in progress	<u>\$ 2,684,353</u>	<u>\$ 13,030,645</u>	<u>\$ 20,647,567</u>

⁽¹⁾ Expense classifications were revised effective July 2019. These classifications were effective prior to July 2019.

⁽²⁾ Certain expenses from July 2018 through September 2019 were reclassified to construction in progress in September 2019.

**DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY**Statements of Cash Receipts and Disbursements

	Month Ended Feb '20	Year to Date Jul '19-Feb '20
Receipts:		
Contributions	\$ 3,014,958	\$ 17,714,956
Disbursements:		
Environmental planning and design		
Program management	237,397	2,522,100
Project controls	68,886	1,615,246
Engineering	1,001,577	7,189,671
Property access and acquisition	4,143	198,849
Stakeholder engagement	222,464	687,836
Office administration	631,689	3,422,491
Fieldwork	32,045	1,272,366
Total disbursements	2,198,201	16,908,559
Net changes in cash	816,757	806,397
Cash at July 1, 2019	—	795,587
Cash at February 1, 2020	785,227	—
Cash at February 29, 2020	\$ 1,601,984	\$ 1,601,984

Statements of Revenues, Expenses and Changes in Net Position

	Month Ended Feb '20	Year to Date Jul '19-Feb '20
Expenses: ⁽¹⁾		
Environmental planning and design		
Program management	\$ 264,328	\$ 2,653,734
Stakeholder engagement	240,612	808,609
Office administration	630,776	3,331,933
Total expenses	1,135,716	6,794,276
Changes in net position before contributions	(1,135,716)	(6,794,276)
Capital contributions:		
DWR - Invoiced through the DCO ⁽²⁾	4,204,608	20,224,125
Total capital contributions	4,204,608	20,224,125
Changes in net position	3,068,892	13,429,849
Net position at June 30, 2019	—	8,194,278
Net position at January 31, 2019	18,555,235	—
Net position at February 29, 2020	\$ 21,624,127	\$ 21,624,127

* Totals may not foot due to rounding.

**Balances may include prior month accruals that were not previously captured due to timing.

⁽¹⁾ Certain expenses through September 2019 were reclassified to construction in progress in September 2019.

⁽²⁾ DWR - Department of Water Resources/DCO - Delta Conveyance Office.



DELTA CONVEYANCE DESIGN AND CONSTRUCTION JOINT POWERS AUTHORITY

	Statements of Cash Receipts and Disbursements		Statements of Revenues, Expenses and Changes in Net Position	
	Month Ended Feb '20	Year to Date Jul '19-Feb '20	Month Ended Feb '20	Year to Date Jul '19-Feb '20
Receipts:				
Contributions	\$ 3,014,958	\$ 17,714,956		
Disbursements/Expenses: ⁽¹⁾				
Environmental planning and design				
Program management	237,397	2,522,100	\$ 264,328	\$ 2,653,734
Project controls	68,886	1,615,246	—	—
Engineering	1,001,577	7,189,671	—	—
Property access and acquisition	4,143	198,849	—	—
Stakeholder engagement	222,464	687,836	240,612	808,609
Office administration	631,689	3,422,491	630,776	3,331,933
Fieldwork	32,045	1,272,366	—	—
Total disbursements/expenses	<u>2,198,201</u>	<u>16,908,559</u>	<u>1,135,716</u>	<u>6,794,276</u>
Net changes in cash	816,757	806,397		
Cash at July 1, 2019	—	795,587		
Cash at February 1, 2020	<u>785,227</u>	<u>—</u>		
Cash at February 29, 2020	<u>\$ 1,601,984</u>	<u>\$ 1,601,984</u>		
Changes in net position before contributions			<u>(1,135,716)</u>	<u>(6,794,276)</u>
Capital contributions:				
DWR - Invoiced through the DCO ⁽²⁾			<u>4,204,608</u>	<u>20,224,125</u>
Total capital contributions			<u>4,204,608</u>	<u>20,224,125</u>
Changes in net position			3,068,892	13,429,849
Net position at June 30, 2019			—	8,194,278
Net position at January 31, 2019			<u>18,555,235</u>	<u>—</u>
Net position at February 29, 2020			<u>\$ 21,624,127</u>	<u>\$ 21,624,127</u>

* Totals may not foot due to rounding.

**Balances may include prior month accruals that were not previously captured due to timing.

⁽¹⁾ Certain expenses through September 2019 were reclassified to construction in progress in September 2019.

⁽²⁾ DWR - Department of Water Resources/DCO - Delta Conveyance Office.



Delta Conveyance Design and Construction Joint Powers Authority

Budget vs Cost by Appropriation - PTD, YTD

Current Period: FEB-20

Appropriation	Period-to-Date				Year-to-Date				Fiscal Year		
	Actual	Budget	Variance	Variance %	Actual	Budget	Variance	Variance %	Budget	Contingency	Total Budget
Program management	\$ 314,676	\$ 550,000	\$ 235,324	42.8%	\$ 3,159,206	\$ 5,100,000	\$ 1,940,794	38.1%	\$ 7,500,000	\$ 1,600,000	\$ 9,100,000
Project controls	257,947	400,000	142,053	35.5%	2,517,593	3,600,000	1,082,407	30.1%	5,200,000	700,000	5,900,000
Engineering	2,133,617	2,950,000	816,383	27.7%	7,706,783	23,200,000	15,493,217	66.8%	35,000,000	5,800,000	40,800,000
Field work	72,388	1,670,000	1,597,612	95.7%	1,344,754	13,320,000	11,975,246	89.9%	20,000,000	4,900,000	24,900,000
Property access and acquisition	4,074	200,000	195,926	98.0%	167,370	3,500,000	3,332,630	95.2%	4,300,000	600,000	4,900,000
Stakeholder engagement	286,443	350,000	63,557	18.2%	962,629	2,800,000	1,837,371	65.6%	4,000,000	700,000	4,700,000
Office administration	750,924	200,000	(550,924)	-275.5%	3,966,586	5,000,000	1,033,414	20.7%	6,000,000	1,500,000	7,500,000
Total	\$ 3,820,069	\$ 6,320,000	\$ 2,499,931	39.6%	\$ 19,824,921	\$ 56,520,000	\$ 36,695,079	64.9%	\$ 82,000,000	\$ 15,800,000	\$ 97,800,000



Delta Conveyance Design and Construction Joint Powers Authority

Appropriation - Trend

Current Period: FEB-20

<u>Appropriation</u>	Period To Date												Total
	JUL-19	AUG-19	SEP-19	OCT-19	NOV-19	DEC-19	JAN-20	FEB-20	MAR-20	APR-20	MAY-20	JUN-20	
Program management	\$ 192,453	\$ 158,963	\$ 334,329	\$ 774,274	\$ 479,139	\$ 653,996	\$ 251,377	\$ 314,676	\$ —	\$ —	\$ —	\$ —	\$ 3,159,206
Project controls	109,131	25,842	266,937	870,799	50,559	643,678	292,700	257,947	—	—	—	—	2,517,593
Engineering	649,330	110,410	1,383,914	490,231	2,362,217	513,129	63,936	2,133,617	—	—	—	—	7,706,783
Field work	—	—	—	805,593	396,794	69,979	—	72,388	—	—	—	—	1,344,754
Property access and acquisition	6,327	(112)	349	75,942	39,965	40,825	—	4,074	—	—	—	—	167,370
Stakeholder engagement	346	31,012	27,663	85,573	100,939	315,583	115,071	286,443	—	—	—	—	962,629
Office administration	1,704,208	196,355	176,608	264,009	54,562	142,265	677,655	750,924	—	—	—	—	3,966,586
Total	\$ 2,661,795	\$ 522,470	\$ 2,189,800	\$ 3,366,421	\$ 3,484,175	\$ 2,379,455	\$ 1,400,739	\$ 3,820,069	\$ —	\$ —	\$ —	\$ —	\$ 19,824,921

* Totals may not foot/crossfoot due to rounding.

Environmental Manager's Report

Contact: Carolyn Buckman, DWR Environmental Manager

Date: March 19, 2020

Item No. 10c

Subject: Environmental Manager's Report

Summary:

The Department of Water Resources (DWR) is conducting scoping to begin the California Environmental Quality Act (CEQA) process to analyze a single-tunnel solution to modernizing and rehabilitating the water distribution system in the Delta.

Detailed Report:

DWR released a Notice of Preparation (NOP) for the proposed Delta Conveyance project on January 15 to document the intent to develop an Environmental Impact Report (EIR) under CEQA. The scoping period started with release of the NOP and continues until March 20, 2020. During the scoping period, DWR is seeking input on the scope of the EIR, including the range of alternatives, the types of impacts, impact methodology, and potential mitigation measures. DWR conducted eight scoping meetings between February 3 and March 2. After the comment period closes, DWR will compile comments into a Scoping Summary Report and use information received to formulate alternatives to the proposed project included in the NOP.

Recommended Action:

Information only.