

**May 20, 2020  
NVTB Board of Directors  
Meeting Handouts**

- 1. Vine Driver Appreciation Acknowledgment**
- 2. Draft Caltrans Report May 2020**
- 3. Item 9.1 Biennial Budget FY 2020-21 and FY 2021-22  
PowerPoint Presentation**

All:

On May 11, 2020, I received a text message from Councilmember/NVTA Board Member Liz Alessio. Liz forwarded a voice mail that she received from a new community member of Napa. She needed a ride to pick her car up so she decided to take the new on demand service in the City. She said the service was great - she only had to wait a couple of minutes to be picked up. She noted that our driver, James (picture attached), was great and thanked Liz for making the service happen.

Kate



**PROJECT INITIATION REPORT**

**2**

**EA 4J820 (Completed 9/24/18)**

**Tulucay Creek Bridge Replacement; NAPA 121 PM 5.9 in City of Napa**

**Scope:** Bridge Replacement

**EA 0J890 (Completed 6/28/19)**

**5-Way Intersection; NAPA 121-PM 7.3 in City of Napa**

**Scope:** Intersection Improvement

**EA 1Q620 (Completed 6/27/19)**

**Pavement Preservation; NAPA 121 PM 4.5/10.7 in City of Napa**

**Scope:** Pavement repair

**EA 2Q610 (Completed 6/27/19)**

**Pavement Rehab; NAPA 29 PM 7.3/13.5 in County of Napa**

**Scope:** Pavement rehabilitation.

**EA 0P730 (Completed 9/17/18)**

**Advance Mitigation; NAPA 29 PM 15.6/22.8 in County of Napa**

**Scope:** Roadside Protection and Restoration Program mitigation purchase

**EA 0Q820 (Completed 6/28/19)**

**Storm Damage; NAPA 29 PM 11.6/13.0 in City of Napa**

**Scope:** Culvert repair and grout injection at slipout

**EA 2Q510**

**Pavement Rehab; NAPA 29 PM 42.1/48.6 in County of Napa**

**Scope:** Pavement rehabilitation

**EA 0Q830**

**Storm Damage; NAPA 29 PM 46.1 in County of Napa**

**Scope:** Construct CIDH segmented pile wall at slipout

**EA 0Q790**

**Storm Damage; NAPA 121 PM 13.4/20.7 in County of Napa**

**Scope:** Construct RSP at five slipout locations.

**EA 0Q810**

**Storm Damage; NAPA 121 PM 16.1 in County of Napa**

**Scope:** Reconstruct embankment with lightweight fill.

**EA 3Q760**

**Rumble Strips; NAPA 29, 121 & 128 Various Locations in County of Napa**

**Scope:** Construct Rumble Strips at seven locations.

---

**PIR** (Project Initiation Report)

**PSR** (Project Study Report)

**DED** (Draft Environmental Document)

**PAED** (Project Approval/ Environmental Document)

**PSE** (Plans, Specifications, and Estimate)

**RWC** (Right of Way Certification)

**RTL** (Ready to List)

**CCA** (Construction Contract Acceptance)

**ADV** (Advertise Contract)

**BO** (Bid Open)

**AWD** (Award Contract)

**ENVIRONMENTAL**

**EA 0Q690**

**Storm Damage; NAPA 12 PM 2.1/2.6 in County of Napa**

Scope: Construct Rock Slope Protection (RSP) to prevent further slope washout and pavement repair

Cost Estimate: \$1.2M Construction Capital

Schedule: PAED: 11/2020 PS&E: 4/2022 RWC: 5/2022 RTL: 6/2022

**EA 2Q260**

**Napa Valley Vine Trail; NAPA 29-PM 33.4/37.9 in County of Napa**

Scope: Construct Class 1 Multiuse Path

Cost Estimate: \$6.1M Construction Capital

Schedule: DED: 4/2020 PAED: 08/2020 PS&E: 10/2020 RWC: 10/2020 RTL: 11/2020

**EA 4J830**

**Hopper Slough Creek; NAPA 128 PM 5.1 in County of Napa**

Scope: Bridge Replacement

Cost Estimate: \$7.9M Construction Capital

Schedule: DED: 4/2020 PAED: 10/2020 PS&E: 4/2022 RWC: 4/2022 RTL: 5/2022

**EA 0K630**

**Bridge Rails; NAPA 29 PM 14.1/19.04 in County of Napa**

Scope: Upgrade / Replace Bridge Rails

Cost Estimate: \$7.1M Construction Capital

Schedule: DED:6/2020 PAED: 10/2020 PS&E: 3/2022 RWC: 4/2022 RTL: 6/2022

**EA 2K150**

**Bridge Rails; NAPA 29 PM 28.43/29.3 in County of Napa**

Scope: Upgrade / Replace Bridge Rails at Sulphur and York Creeks in St. Helena

Cost Estimate: \$4.2M Construction Capital

Schedule: DED:9/2020 PAED: 3/2021 PS&E: 5/2022 RWC: 4/2023 RTL: 4/2023

**EA 4J990**

**Storm Water Quality Improvement; NAPA 29 PM 32.0/33.0 in County of Napa**

Scope: Improve water quality and fish passage

Cost Estimate: \$7.6M Construction Capital

Schedule: DED: 7/2020 PAED: 12/2020 PS&E: 5/2022 RWC: 5/2022 RTL: 6/2022

**EA 2K810**

**Anti-Vandalism Measure; NAPA 29 121-PM 11.0/R21.0 in County of Napa**

Scope: Replace Fencing

Cost Estimate: \$3.1M Construction Capital

Schedule: PAED: 6/2020 PS&E: 12/2021 RWC: 1/2022 RTL: 4/2022

**EA 4J300**

**Pavement Preservation; NAPA 29-PM 29.3/36.9 From York Creek Bridge to Junction Route 128 in Calistoga**

Scope: Roadway/ Pavement preservation (CAPM)

Cost Estimate: \$9.7M Construction Capital

Schedule: PAED: 07/2020 PS&E: 03/2021 RWC: 02/2021 RTL: 05/2021

PIR (Project Initiation Report)

PSR (Project Study Report)

DED (Draft Environmental Document)

PAED (Project Approval/ Environmental Document)

PSE (Plans, Specifications, and Estimate)

RWC (Right of Way Certification)

RTL (Ready to List)

CCA (Construction Contract Acceptance)

ADV (Advertise Contract)

BO (Bid Open)

AWD (Award Contract)

**DESIGN**

**EA 4J410**

**Drainage Improvement; NAPA 29 PM 1.7/5.1 in City of American Canyon**

Scope: Rehabilitate Culverts

Cost Estimate: \$3.3M Construction Capital

Schedule: PAED: 2/4/20 PSE: 12/2020 RWC: 7/2021 RTL: 08/2021 CCA: 09/2022

**EA 4J210**

**Capell Creek Bridge #21-0064; NAPA 121-PM 18.59 in County of Napa**

Scope: Sub-structure rehabilitation and bridge scour mitigation

Cost Estimate: \$1.4M Construction Capital

Schedule: PAED: 9/20/18 PSE: 2/4/20 RWC: 2/27/20 RTL: 5/18/20 CCA: 12/2021

**EA 0K000**

**ADA Compliance; NAPA 29 PM 0.0/14.6 in County of Napa**

Scope: Upgrade Pedestrian Facilities

Cost Estimate: \$1.0M Construction Capital

Schedule: PAED: 7/1/19 PS&E: 1/2021 RWC: 1/2021 RTL: 3/2021 CCA: 7/2023

**EA 4G21A**

**Env. Mitigation at Huichica Creek; NAPA 121-PM 0.75 in County of Napa**

Scope: Environmental mitigation, monitoring and report at Huichica Creek

Cost Estimate: \$1.0M Construction Capital

Schedule: PAED: 4/9/18 PSE: 4/2022 RWC: 6/2022 RTL: 6/2022 CCA: 12/2033

**EA 3G64A**

**Env. Mitigation & Plant Establishment at Napa River Bridge; NAPA 29 PM 37.0 in City of Calistoga**

Scope: Environmental mitigation at Napa River Bridge

Cost Estimate: \$0.5M Construction Capital

Schedule: PAED: 2/9/15 PS&E: 5/9/19 RWC: 5/10/19 RTL: 5/29/19 CCA: 12/2024

**EA 4G210**

**Widen Roadway at Huichica Creek; NAPA 121-PM 0.75 in County of Napa**

Scope: Remove existing triple box culverts and replace with a new single span bridge

Cost Estimate: \$8.7M Construction Capital

Schedule: PAED: 4/9/18 PS&E: 04/2020 RWC: 07/2020 RTL: 09/2020 CCA: 12/2024

**EA 2J88U**

**Garnett Creek, Garnett Branch and No-Name Creek: NAPA 29-PM 39.0 & 43.8 in County of Napa**

Scope: Sub-structure rehabilitation and bridge scour mitigation

Cost Estimate: \$3.9M Construction Capital

Schedule: PAED: 2/1/19 PSE: 10/2020 RWC: 5/2021 RTL: 6/2021 CCA: 10/2022

**EA 28120**

**Soscol Junction Improvement; NAPA 29 PM 5.0/7.1 and NAPA 221 PM 0.0/0.7 in County of Napa**

Scope: Construct New Interchange at SR 221/29/12

Cost Estimate: \$22M Construction Capital

Schedule: PAED: 2/13/20 PSE: 03/2021 RWC: 04/2021 RTL: 06/2021

---

<b>PIR</b> (Project Initiation Report)	<b>PSR</b> (Project Study Report)	<b>DED</b> (Draft Environmental Document)
<b>PAED</b> (Project Approval/ Environmental Document)		<b>PSE</b> (Plans, Specifications, and Estimate)
<b>RWC</b> (Right of Way Certification)	<b>RTL</b> (Ready to List)	<b>CCA</b> (Construction Contract Acceptance)
<b>ADV</b> (Advertise Contract)	<b>BO</b> (Bid Open)	<b>AWD</b> (Award Contract)

**CONSTRUCTION**

**EA 1G430**

**Conn Creek Bridge Scour Mitigation; NAPA 128 PM R7.4 on Silverado Trail in County of Napa**

**Scope:** Replace Bridge at Conn Creek

**Cost Estimate:** \$7.1M Construction Capital

**Schedule: PAED:** 10/5/15    **RTL:** 6/29/18    **AWD:**3/29/19 (Ghilotti Construction)    **CCA:** 12/2020

**EA 2J100**

**Construct Roundabouts; NAPA 29-PM 11.36 in City of Napa**

**Scope:** Cooperative Project to construct a roundabout at northbound First St. Interchange.

**Cost Estimate:** \$3.8M Construction Capital

**Schedule: PAED:** 7/18/16    **RTL:** 5/4/18    **AWD:**2/27/19 (O.C. Jones & Sons, Inc)    **CCA:** 12/2020

**EA 4G840**

**Capell Creek Bridge; NAPA 128-PM 20.2 in County of Napa**

**Scope:** Bridge Replacement

**Cost Estimate:** \$12.1M Construction Capital

**Schedule: PAED:** 6/16/16    **RTL:** 6/29/18    **AWD:** 11/5/18 (Gordon Ball Inc.)    **CCA:** 12/2022

**ACTION ITEMS:**

**PIR** (Project Initiation Report)

**PSR** (Project Study Report)

**DED** (Draft Environmental Document)

**PAED** (Project Approval/ Environmental Document)

**PSE** (Plans, Specifications, and Estimate)

**RWC** (Right of Way Certification)

**RTL** (Ready to List)

**CCA** (Construction Contract Acceptance)

**ADV** (Advertise Contract)

**BO** (Bid Open)

**AWD** (Award Contract)

BIENNIAL BUDGET  
FY2020-21  
FY2021-22

May 20, 2020



# Budget Comparison

Current Cycle	FY 2020-21	FY 2021-22	Total
CMA <i>W/O VT &amp; SJ</i>	\$20,772,600 \$7,845,600	\$4,595,100 \$4,595,100	\$25,367,700 \$12,440,700
Public Transit	10,243,800	10,767,700	21,011,500
Capital Projects	9,789,200	-	9,789,200
Depreciation	3,062,000	3,062,000	6,124,000
Total <i>W/O VT &amp; SJ</i>	\$43,867,600 \$30,940,600	\$18,424,800 \$18,424,800	\$62,292,400 \$49,365,400
Surplus/ (Deficit)	<b>\$(934,900)</b>	<b>\$(1,927,900)</b>	<b>\$(2,862,000)</b>

Previous Cycle	FY 2018-19	FY 2019-20	Total
CMA	\$9,253,700	\$3,903,400	\$13,157,100
Public Transit	11,796,600	\$12,330,200	24,126,800
Capital Projects	5,583,200	-	5,583,200
Depreciation	2,852,000	2,887,000	5,739,000
Total	\$29,485,500	\$19,120,600	\$48,606,100
Surplus/ (Deficit)	-	-	-

# Budget Comparison

Current Cycle	FY19 & FY20 Total	FY21 & FY22 Total	Delta
CMA <i>W/O VT &amp; SJ</i>	\$13,157,100	\$25,367,700 \$12,440,700	93% -5%
Public Transit	24,126,800	21,011,500	-13%
<b>Sub-Total CMA &amp; Public Transit</b>	<b>\$37,283,900</b>	<b>\$46,379,200</b> <b>\$33,452,200</b>	<b>24%</b> <b>-9%</b>
Capital Projects	5,583,200	9,789,200	75%
Depreciation	5,739,000	6,124,000	7%
Total <i>W/O VT &amp; SJ</i>	\$48,606,100	\$62,292,400 \$49,365,400	29% 2%
Surplus/ (Deficit)	-	<b>\$(2,862,000)</b>	-

# Congestion Management Agency (CMA)

Current Cycle	FY 2020-21	FY 2021-22	Total
CMA Salaries & Wages	\$2,622,000	\$2,776,300	\$5,398,300
Professional Fees/Consultants	17,357,200	1,019,400	18,376,600
Administration	793,400	799,400	1,592,800
Total	\$20,772,600	\$4,595,100	\$25,367,700
Surplus/ (Deficit)	\$0	\$0	\$0

# Professional Fees & Consulting Services

Projects	FY 2020-21	FY 2021-22
Napa Valley Vine Trail	\$9,132,000	\$-
Soscol Junction Project	5,070,000	172,200
Mobility Management Programs	210,200	137,200
Financial/Legal Services	650,000	35,000
Transit Equipment	340,000	-
Highway Planning	975,000	675,000
Transit Planning	980,000	-
<b>TOTALS</b>	<b>\$17,357,200</b>	<b>\$1,019,400</b>

# Transit Fund (Public Transit)

Current Cycle	FY 2020-21	FY 2021-22	Total
Purchased Transportation	\$8,648,400	\$9,082,800	\$17,731,200
Fuel	945,000	1,020,000	1,965,000
Administration	650,400	664,900	1,315,300
TOTAL	\$10,243,800	\$10,767,700	\$21,011,500
<b>Surplus/ (Deficit)</b>	<b>\$(934,900)</b>	<b>\$(1,927,900)</b>	<b>\$(2,862,800)</b>
Depreciation	\$3,062,000	\$3,062,000	\$6,124,000

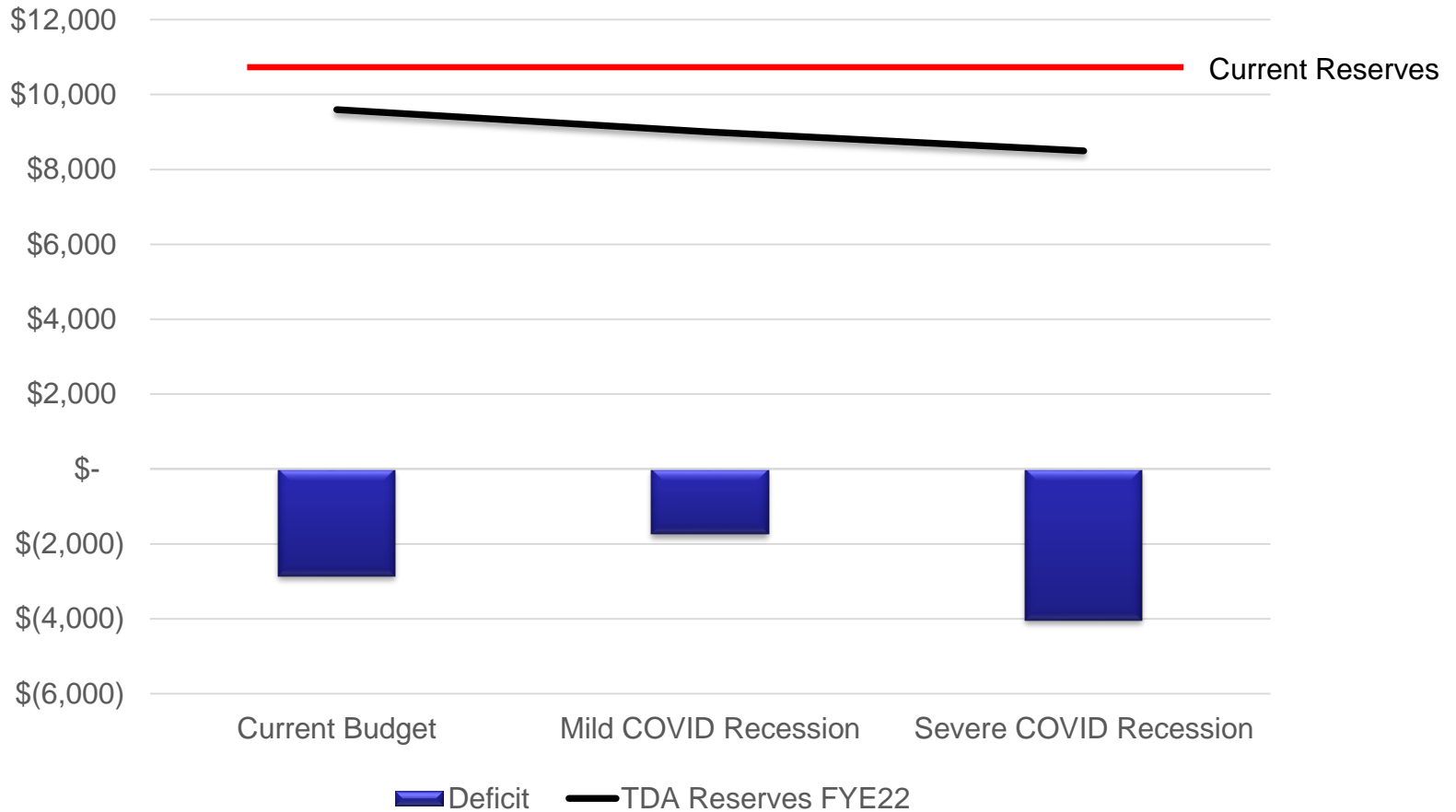


# Capital Projects

Current Cycle	FY 2020-21	FY 2021-22	Total
Vehicles	\$5,723,200	-	\$5,723,200
Equipment	1,066,000	-	1,066,000
Facilities- Imola	3,000,000	-	3,000,000
<b>Total</b>	<b>\$9,789,200</b>	<b>-</b>	<b>\$9,789,200</b>
Surplus/(Deficit)	\$-	-	\$-

# COVID Revenue Scenarios

(in millions of \$)



QUESTIONS?

