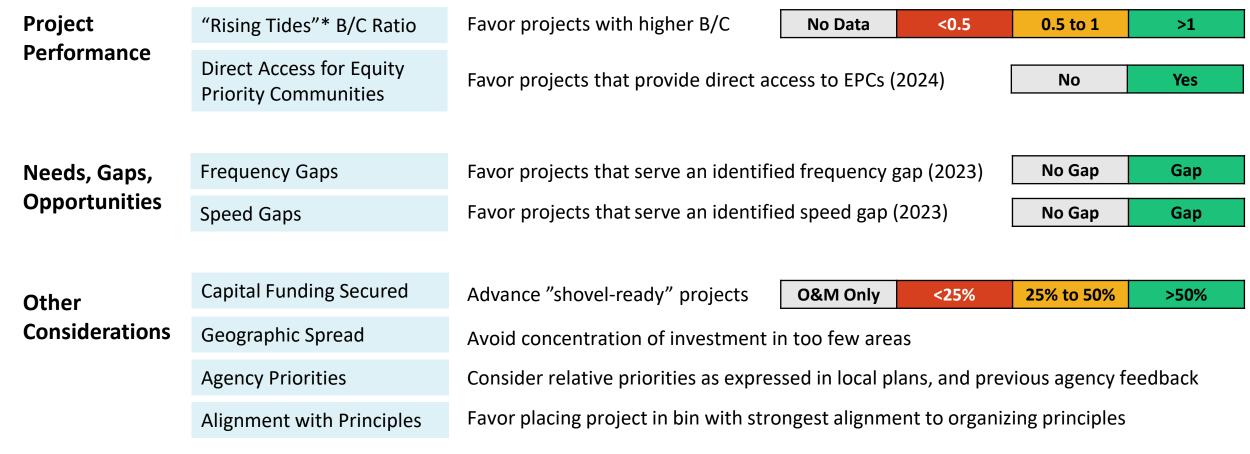
Agenda Item 3b Attachment D

Summary of Draft Network and Fiscally Unconstrained Projects

Draft Network: Integrating Performance Findings

There are a wide range of factors that were considered in making recommendations for the Draft Network; no singular analysis drove proposed recommendations on its own. **Key considerations are listed below:**



^{*}Note: The "Rising Tides, Falling Futures" 2050 scenario most closely reflects post-pandemic future conditions.

Quick Summary: Local & Express Bus Network Priorities



Near-Term:
"Quick and
Impactful
Upgrades"

| Project | Benefit-Cost | EPC Served? | Fills Gap? | Capital Funding? | Prior Plan Phasing |
|---------------------------------------|--------------|-------------|------------|------------------|-----------------------|
| Muni 5-Minute Network/Rapid | >1 | Yes | Yes | <25% | Near-Term |
| AC Transit Local Frequency | >1 | Yes | Yes | O&M | Near-Term |
| AC Transit San Pablo BRT | 0.5 to 1 | Yes | Yes | <25% | Near-Term |
| Dumbarton Bridge Express Bus + Busway | >1 | Yes | Yes | <25% | N/A |
| VTA Frequency (Phase 1) | >1 | Yes | Yes | <25% | <u>Long-Term</u> |
| County Connection Frequency | No Data | Yes | No | O&M | <u>Long-Term</u> |
| NVTA Frequency & Expansion | No Data | Yes | Yes | O&M | <u>Long-Term</u> |
| Sonoma Frequency | >1 | Yes | Yes | O&M | Near-Term |
| Soltrans Frequency | No Data | Yes | Yes | O&M | Near-Term |

Quick Summary: Local & Express Bus Network Priorities (cont.)



Long-Term:

"Expansions for Future Generations"

| Project | Benefit-Cost | EPC Served? | Fills Gap? | Capital Funding? | Prior Plan Phasing |
|--|--------------|-------------|------------|------------------|-----------------------|
| Muni Southeast Waterfront | >1 | Yes | Yes | <25% | <u>Near-Term</u> |
| Muni Geneva-Harney BRT | No Data | Yes | No | <25% | <u>Near-Term</u> |
| AC Transit Rapid Network | >1 | Yes | Yes | <25% | <u>Near-Term</u> |
| AC Transit Alameda Point | >1 | Yes | Yes | <25% | <u>Near-Term</u> |
| AC Transit E 14 th /Mission BRT | 0.5 to 1 | Yes | Yes | <25% | Near-Term |
| AC Transit 23 rd St BRT | >1 | Yes | No | <25% | <u>Near-Term</u> |
| Golden Gate Bus Frequency | >1 | Yes | Yes | O&M | <u>Near-Term</u> |
| I-680 Express Bus | >1 | Yes | Yes | <25% | <u>Near-Term</u> |
| San Mateo Bridge Express Bus | >1 | Yes | Yes | <25% | N/A |
| SamTrans Express Bus Expansion | >1 | Yes | Yes | <25% | <u>Near-Term</u> |
| VTA Frequency (Phase 2) | >1 | Yes | Yes | <25% | Long-Term |
| SR-85 Express Bus + Transit Lanes | No Data | No | No | >50% | N/A |
| El Camino BRT + Rapid | >1 | Yes | Yes | <25% | Long-Term |
| Antioch-Brentwood BRT | >1 | Yes | No | <25% | Long-Term |

Quick Summary: Rail & Ferry Network Priorities



Near-Term:

"Quick and Impactful Upgrades"

| Project | Benefit-Cost | EPC Served? | |
|---------------------------------|--------------|-------------|--|
| BART Core Capacity | >1 | Yes | |
| Caltrain Frequency (Phase 1) | >1 | Yes | |
| WETA Frequency | >1 | Yes | |
| SMART (Windsor-Healdsburg) | <0.5 | No | |
| Caltrain Bayview Infill Station | No Data | Yes | |
| Hercules Infill Rail Station | No Data | No | |
| | | ED 0 0 13 | |



Long-Term:

"Expansions for Future Generations"

| | , | | | | | |
|---|----------------------------------|--------------|-------------|------------|------------------|-----------------------|
| | SMART (Windsor-Healdsburg) | <0.5 | No | No | >50% | N/A |
| | Caltrain Bayview Infill Station | No Data | Yes | No | <25% | N/A |
| | Hercules Infill Rail Station | No Data | No | No | <25% | N/A |
| | Project | Benefit-Cost | EPC Served? | Fills Gap? | Capital Funding? | Prior Plan Phasing |
| | BART to Silicon Valley (Phase 2) | <0.5 | Yes | Yes | >50% | <u>Near-Term</u> |
| - | Caltrain/HSR Portal | <0.5 | No | No | >50% | <u>Near-Term</u> |
| | Valley Link (IOS) | >1 | No | No | 25% to 50% | <u>Near-Term</u> |
| | Muni Metro Modernization | 0.5 to 1 | Yes | Yes | 25% to 50% | <u>Near-Term</u> |
| | Irvington BART | >1 | No | No | 25% to 50% | <u>Near-Term</u> |
| | Golden Gate Ferry Frequency | >1 | Yes | Yes | O&M | <u>Near-Term</u> |
| | Caltrain Frequency (Phase 2) | >1 | Yes | Yes | <25% | Long-Term |
| | ACE Frequency | >1 | Yes | No | <25% | Long-Term |

Fills Gap?

Yes

Yes

Yes

Capital

Funding?

>50%

0&M

0&M

Prior Plan

Phasing

Near-Term

Near-Term

Near-Term

Quick Summary: Fiscally-Unconstrained Projects



Fiscally-Unconstrained Projects:

"Concepts for Further Exploration"

Such projects can purs further planning and project development in coming years, but they are <u>not</u> included in the fiscally-constrained Draft Network. A programmatic category will be identified to acknowledge this.

| | Project | Benefit-Cost | EPC Served? | Fills Gap? | Capital Funding? | Prior Plan Phasing |
|-----------------|-------------------------------|--------------|-------------|------------|------------------|-----------------------|
| | South Bay Connect | >1 | Yes | No | <25% | <u>Near-Term</u> |
| e d r | WETA Berkeley Ferry | >1 | No | No | <25% | <u>Near-Term</u> |
| | WETA Redwood City Ferry | 0.5 to 1 | No | No | <25% | <u>Near-Term</u> |
| | Contra Costa Ferry | No Data | Yes | No | <25% | <u>Near-Term</u> |
| | ReX Green Line (Vallejo-SFO) | >1 | Yes | Yes | <25% | <u>Near-Term</u> |
| | ReX Blue Line (SF-SJ) | >1 | Yes | Yes | <25% | <u>Near-Term</u> |
| | ReX Red Line (Oakland-RWC) | >1 | Yes | Yes | <25% | <u>Near-Term</u> |
| | US-101 Modernization (Marin) | No Data | No | No | <25% | <u>Near-Term</u> |
| | Link21 | <0.5 | Yes | Yes | <25% | Long-Term |
| rsue | Dumbarton GRT | <0.5 | Yes | Yes | <25% | Long-Term |
| l . : | VTA Downtown Subway LRT | >1 | Yes | No | <25% | <u>Long-Term</u> |
| t in ey | VTA Stevens Creek LRT | >1 | Yes | No | <25% | <u>Long-Term</u> |
| he | SJC Airport Connector | >1 | Yes | No | <25% | Long-Term |
| ory | Muni Central Subway Extension | >1 | Yes | No | <25% | N/A |
| | Geary/19th Subway | <0.5 | Yes | No | <25% | N/A |
| | SMART (Healdsburg-Cloverdale) | <0.5 | No | No | <25% | Vision |
| | SMART (Novato-Suisun City) | <0.5 | Yes | Yes | <25% | Vision 6 |