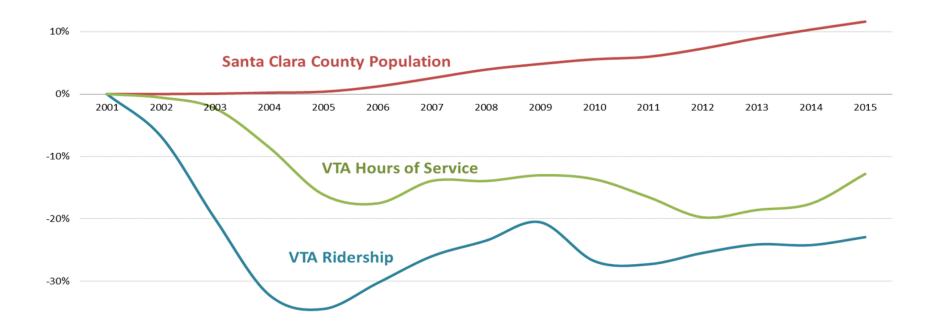
# **Draft Transit Service Plan**

**SPUR Lunch Forum** 

January 17, 2017

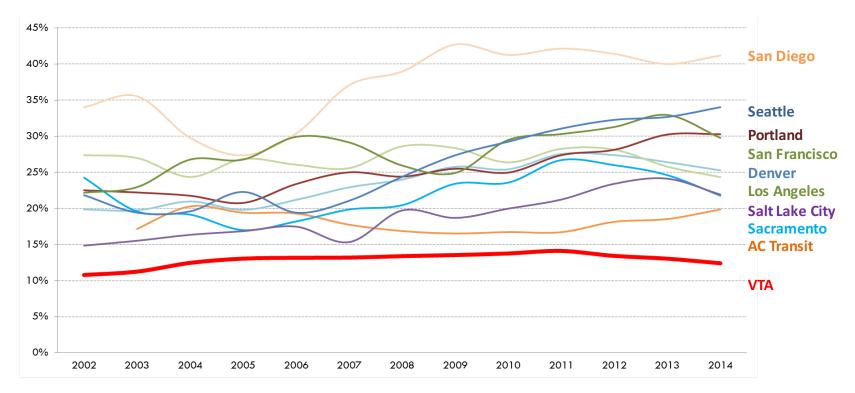


# Goal: Increase Transit Ridership





## Goal: Improve Efficiency





# Goal: Connect to BART at Milpitas and Berryessa





## Summer 2016 Community Engagement: Tradeoffs

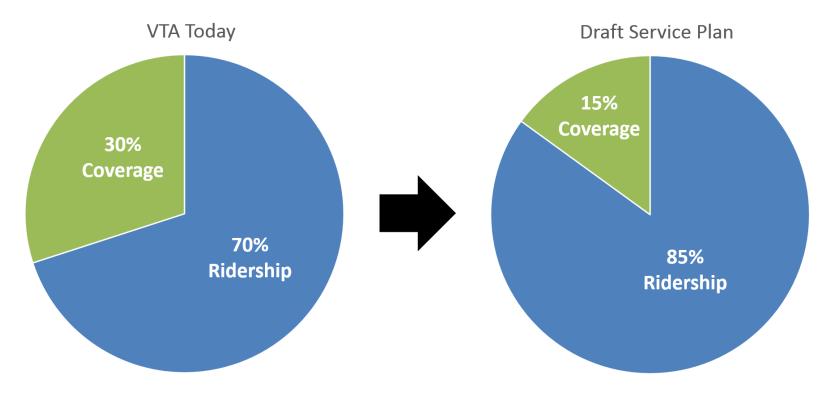
Walk farther to more frequent transit

Walk farther to faster transit

Prefer frequent service with transfers over infrequent, but direct service



### Summer 2016 Community Engagement: Ridership vs. Coverage





## Transit Redesign Themes

Increase frequency

Build a grid network

Increase service in areas with transit-supportive land use patterns

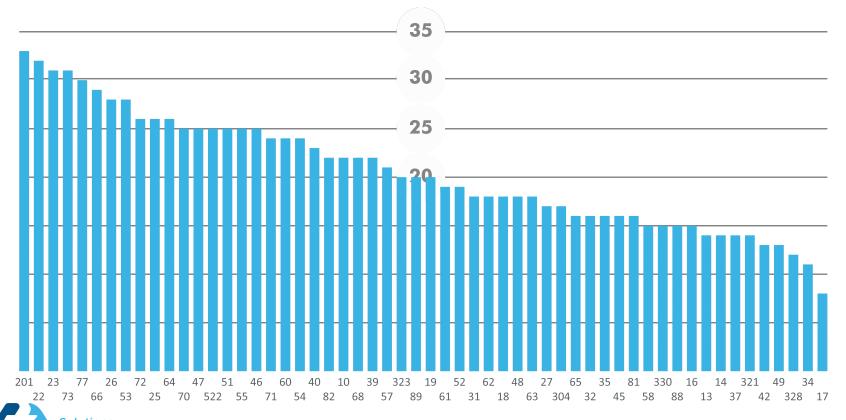
Decrease/discontinue service in areas with low transit demand

Simplify service classes

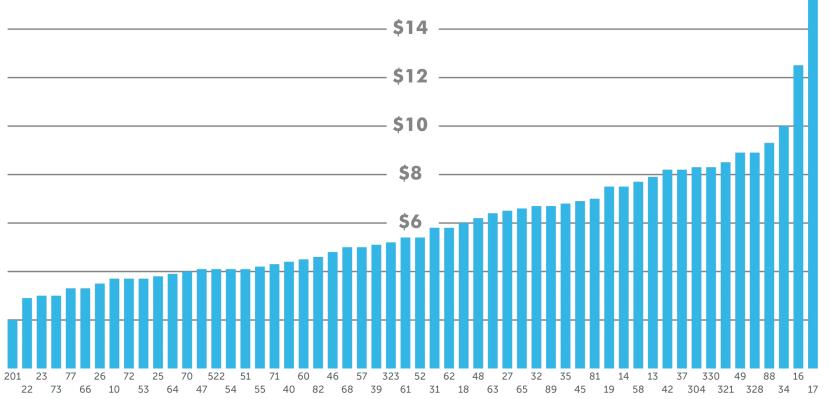
Budget Neutral: How can VTA increase productivity?



# Boardings Per Revenue Hour (Weekdays)

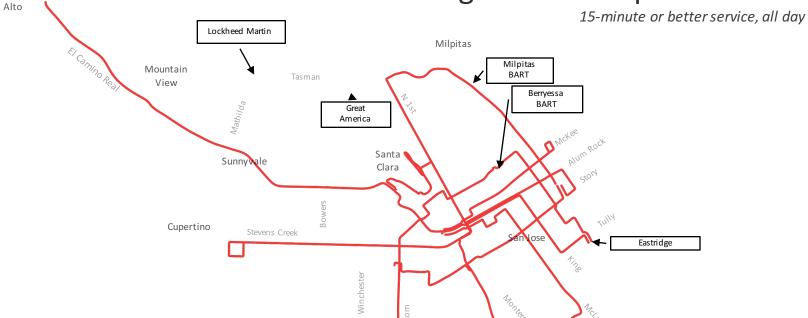


# Subsidy Per Ride (Weekdays)





# **Existing Grid of Frequent Routes**



Campbell

Saratoga

Palo

Santa Teresa

### Proposed Expanded Grid of Frequent Routes Palo Alto 15-minute or better service, all day Lockheed Martin Milpitas Milpitas Mountain BART Tasman View Berryessa BART Great America Santa Sunnyvale Clara Cupertino Stevens Creek Eastridge Saratoga Campbell Santa Teresa

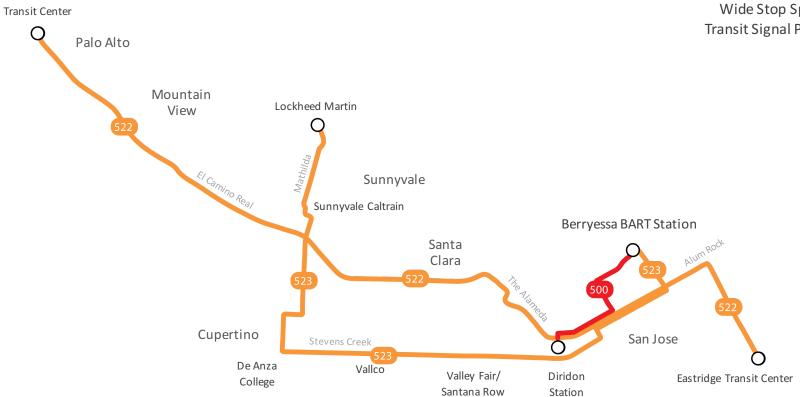
# **Existing Rapid Service**

Wide Stop Spacing Transit Signal Priority



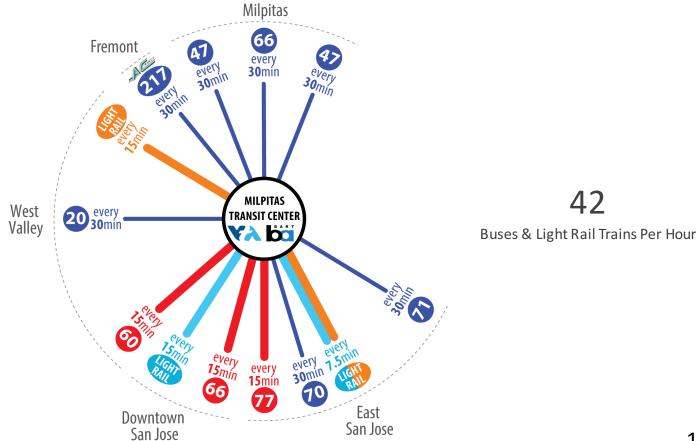
# **Proposed Rapid Service**

Wide Stop Spacing **Transit Signal Priority** 

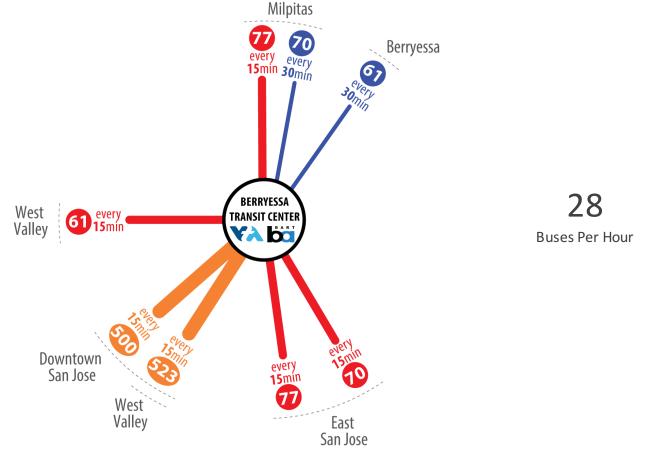


Palo Alto

# **BART Connections - Milpitas**



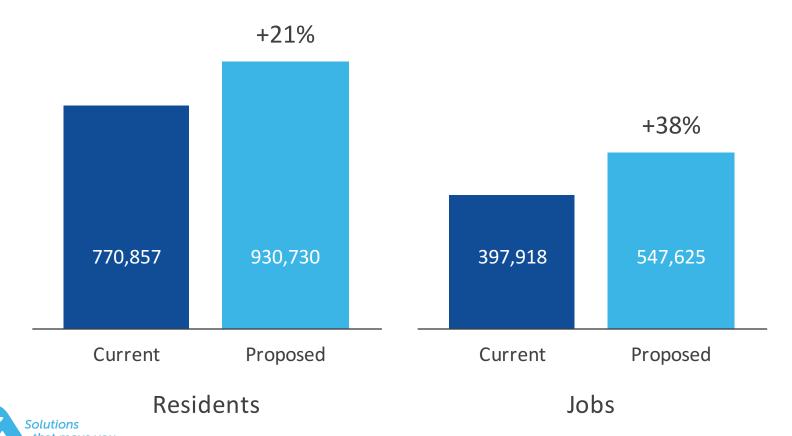
# **BART Connections - Berryessa**



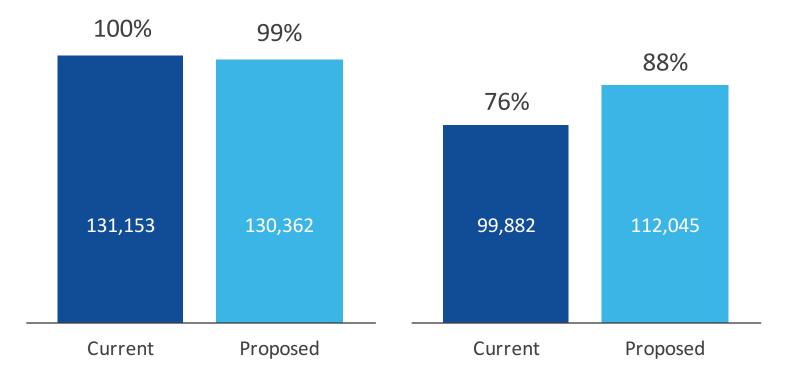
# Proposed Light Rail Network



### Within half a mile of 15-minute or better service



# Access for Current Riders (half mile)

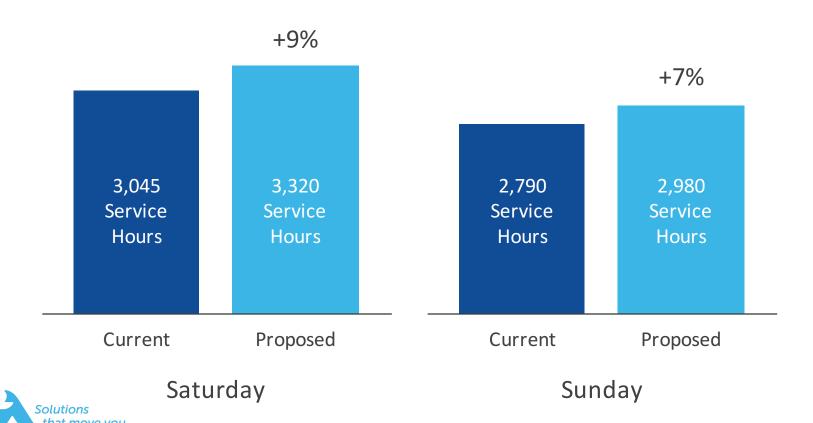


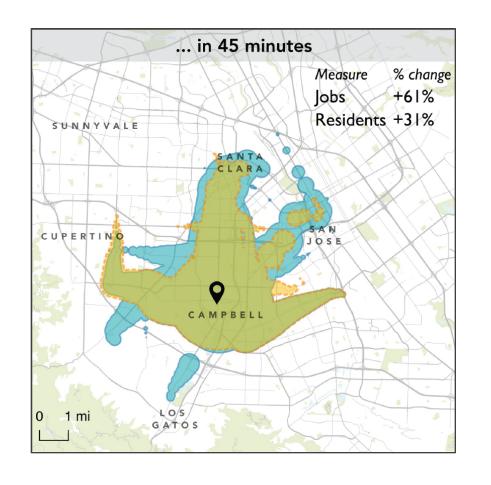


Access to Transit

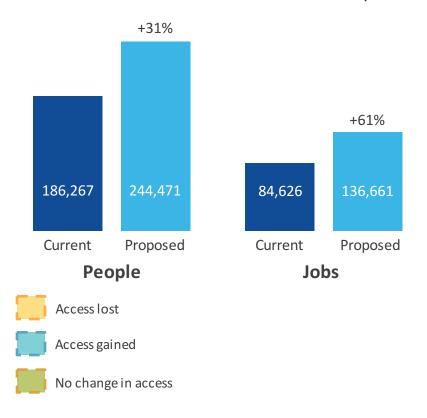
Access to Frequent Transit

### More Weekend Transit Service



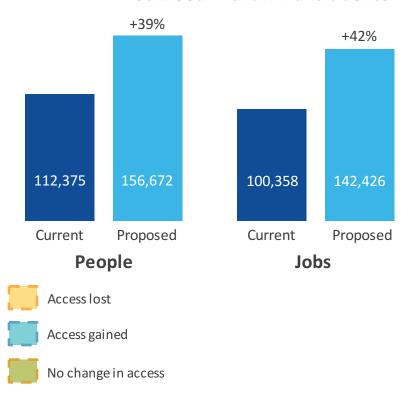


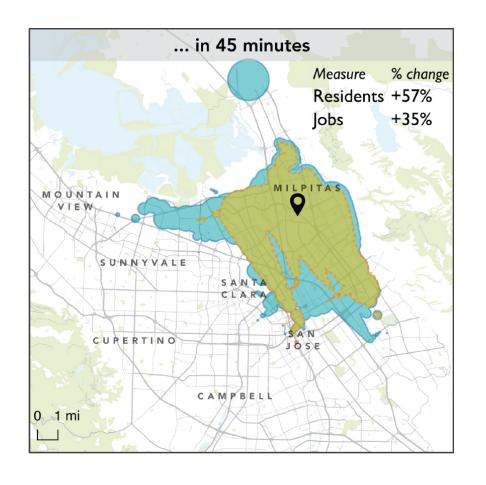
### Transit Access from Downtown Campbell



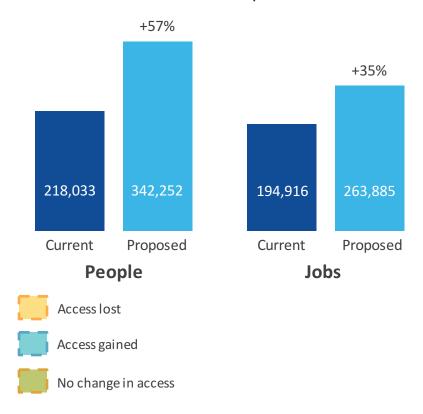


# Transit Access from Lockheed Martin Transit Center

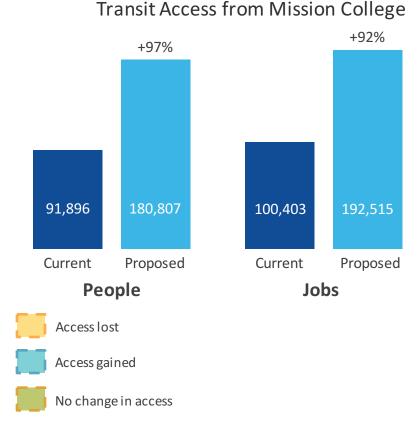


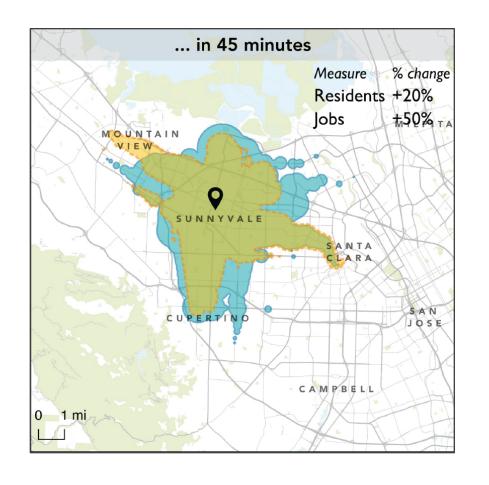


### Transit Access from Milpitas BART Station

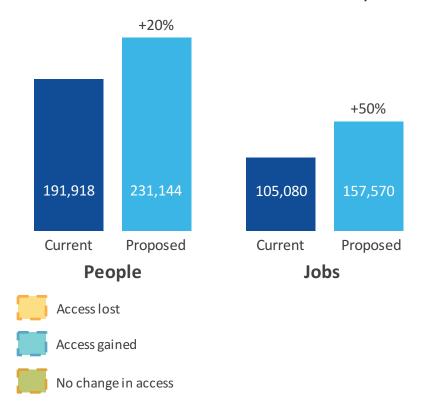


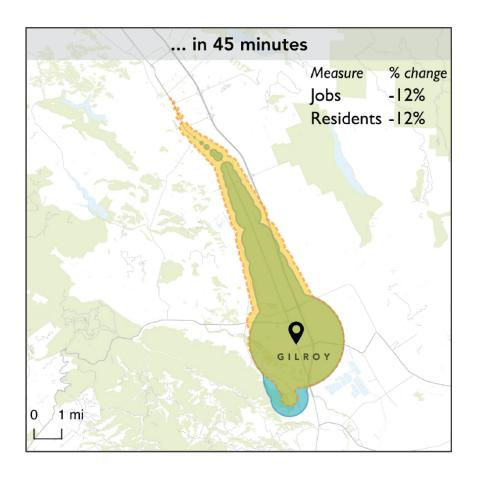




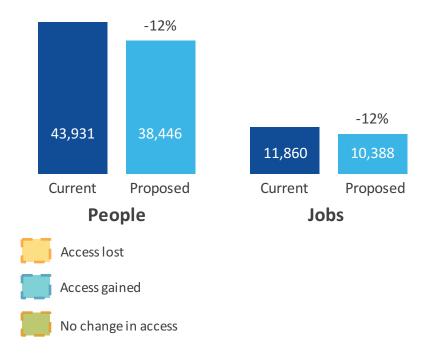


### Transit Access from Downtown Sunnyvale





### Transit Access from Gilroy



### **Related Efforts**

### Measure B

\$500 million over 30 years (\$16.7 million per year) is eligible to be used for transit:

- Expand mobility services and affordable fare programs for seniors, disabled, students and low-income riders
- Enhance frequent core bus network
- Improve amenities at bus stops to increase safety, security and access
- Support new innovative transit service models to address first/last mile connections



### **Related Efforts**

### Paratransit Policy Update

Update paratransit policy so that no current paratransit users in Santa Clara County are negatively impacted (access to paratransit or fares) by transit network changes.

### **Core Connectivity**

Exploring service models that are a better fit for suburban land use patterns

- Contributions to city shuttle programs
- Subsidizing rides made by on-demand services



### **Related Efforts**

### Fare Study

Design of the transit network and fare policy work in harmony

- Evaluate free transfers
- Youth and EcoPass
- Base fare change

New Frequency-Based Transit System Map



## Project Schedule

Summer 2016 Outreach: How can we make transit better?

November 2016 Board Direction for 85/15 Draft Plan

January 2017 Draft Plan Released

Jan/Feb 2017 Outreach: How can we make the plan better?

March 2017 VTA Committee Review of Final Plan

April 2017 Board Approval of Final Plan

Fall 2017 Service Change Implemented



Los Altos

**VTA's Next Network** 

### nextnetwork.vta.org

project website

ESPAÑOL

#### About the Plan

VTA is planning to change i County. Beginning January your recommendations to n 20. Please use the links bel

The Draft Plan incorporates 2016 with an extensive outr to increase ridership and in frequent routes across the



#### **ROUTE 60**

Combine with Route 10 to create new Route 60, which would connect Mineta San Jose Airport to Milpitas BART Station, Valley Fair, Santana Row and Downtown Campbell. Increase weekend frequency.

#### Weekday Frequency



#### Saturday Frequency



#### Sunday Frequency



#### Hours of Operation

<b>WEEKDAY:</b> 5:00AM to 11:00PM	
SATURDAY: 5:00AM to 11:00PM	
<b>SUNDAY:</b> 5:00AM to 11:00PM	



### Questions

nextnetwork.vta.org

community.outreach@vta.org

