# 28 19th Avenue Proposal Summary







SFMTA Municipal Transportation Agency





### **Summary of Proposals**



**Stop Relocation** 



LOCAL LOCAL ONLY Stop



Stop Removal



**New Transit Bulbs** 





**Bus Zone Extension** 

April 3, 2015 DRAFT

# MUNIFORWARD

**New Pedestrian Bulbs** 









at Lincoln Way (southbound) and at Judah St

- Transit bulbs reduce delays by eliminating the need for buses to merge in and out of traffic at transit stops.
- Bulbs make it easier for everyone to get on and off the bus by letting the doors line right up with the curb.
- Bulbs provide additional space for transit shelters and people walking along the street or waiting for the bus, and they make crossing the street easier by reducing the distance between curbs.



North to Golden Gate Park









### **New Pedestrian Bulbs** at Irving St

• Improves pedestrian safety by reducing the street crossing distance, increasing visibility between pedestrians and vehicles, and slowing turning vehicles



# Relocate Stops at Judah St (northbound)

 Reduces bus delays by placing bus stop after traffic signal and reducing chance of bus being held at red light.



location

Improves pedestrian safety by allowing pedestrians to cross street behind stopped buses.



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### **Remove Stops** at Irving St

Fewer stops along the route means Muni can travel the same distance in less time, allowing Muni to get you where you want to go faster and more reliably. The maximum distance proposed between stops is two blocks.

### **Remove Rapid Stops** at Lincoln Way

Fewer stops along the route means the 28L can travel the same distance in less time, allowing the Rapid service to get you where you want to go faster and more reliably. 28 local service will still stop at this location with increased frequency.















at Lawton St

- Transit bulbs reduce delays by eliminating the need for buses to merge in and out of traffic at transit stops.
- Bulbs make it easier for everyone to get on and off the bus by letting the doors line right up with the curb.
- Bulbs provide additional space for transit shelters and people walking along the street or waiting for the bus, and they make crossing the street easier by reducing the distance between curbs.



North to Golden Gate Park









### **New Pedestrian Bulbs** at Kirkham St, at Lawton St and at Moraga St

• Improves pedestrian safety by reducing the street crossing distance, increasing visibility between pedestrians and vehicles, and slowing turning vehicles



## Relocate Stops at Lawton St (northbound)

 Reduces bus delays by placing bus stop after traffic signal and reducing chance of bus being held at red light.



 Improves pedestrian safety by allowing pedestrians to cross street behind stopped buses.







### **Remove Stops** at Kirkham St and at Moraga St

Fewer stops along the route means Muni can travel the same distance in less time, allowing Muni to get you where you want to go faster and more reliably. The maximum distance proposed between stops is two blocks.











at Noriega St and at Ortega St

- Transit bulbs reduce delays by eliminating the need for buses to merge in and out of traffic at transit stops.
- Bulbs make it easier for everyone to get on and off the bus by letting the doors line right up with the curb.
- Bulbs provide additional space for transit shelters and people walking along the street or waiting for the bus, and they make crossing the street easier by reducing the distance between curbs.



North to Golden Gate Park









### **New Pedestrian Bulbs** at Noriega St, at Ortega St and at Pacheco St

• Improves pedestrian safety by reducing the street crossing distance, increasing visibility between pedestrians and vehicles, and slowing turning vehicles



## Relocate Stops at Noriega St (northbound)

Reduces bus delays by placing bus stop after traffic signal and reducing chance of bus being held at red light.



 Improves pedestrian safety by allowing pedestrians to cross street behind stopped buses.







### Remove Stops at Pacheco St

Fewer stops along the route means Muni can travel the same distance in less time, allowing Muni to get you where you want to go faster and more reliably. The maximum distance proposed between stops is two blocks.









at Quintara St (southbound) and at Rivera St

- Transit bulbs reduce delays by eliminating the need for buses to merge in and out of traffic at transit stops.
- Bulbs make it easier for everyone to get on and off the bus by letting the doors line right up with the curb.
- Bulbs provide additional space for transit shelters and people walking along the street or waiting for the bus, and they make crossing the street easier by reducing the distance between curbs.



North to Golden Gate Park











### **New Pedestrian Bulbs**

at Quintara St, at Rivera St, and at Santiago St

• Improves pedestrian safety by reducing the street crossing distance, increasing visibility between pedestrians and vehicles, and slowing turning vehicles



### Relocate Stops at Rivera St (northbound)

Reduces bus delays by placing bus stop after traffic signal and reducing chance of bus being held at red light.



location

 Improves pedestrian safety by allowing pedestrians to cross street behind stopped buses.



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### **Remove Stops** at Santiago St

Fewer stops along the route means Muni can travel the same distance in less time, allowing Muni to get you where you want to go faster and more reliably. The maximum distance proposed between stops is two blocks.



### **Extend Bus Zone** at Quintara St (northbound)

• Makes it easier to get on and off the bus by letting the doors line right up with the curb.











at Taraval St and at Vicente St

- Transit bulbs reduce delays by eliminating the need for buses to merge in and out of traffic at transit stops.
- Bulbs make it easier for everyone to get on and off the bus by letting the doors line right up with the curb.
- Bulbs provide additional space for transit shelters and people walking along the street or waiting for the bus, and they make crossing the street easier by reducing the distance between curbs.



North to Golden Gate Park









### **New Pedestrian Bulbs** at Taraval St, at Ulloa St, and at Vicente St



### • Improves pedestrian safety by reducing the street crossing distance, increasing visibility between pedestrians and vehicles, and slowing turning vehicles



### Relocate Stops at Taraval St (southbound) and at Vicente St (northbound)

Reduces bus delays by placing bus stop after traffic signal and reducing chance of bus being held at red light.



location

 Improves pedestrian safety by allowing pedestrians to cross street behind stopped buses.

# **19th Ave at Ulloa** 19th Ave





### **Remove Stops** at Ulloa St

Fewer stops along the route means Muni can travel the same distance in less time, allowing Muni to get you where you want to go faster and more reliably. The maximum distance proposed between stops is two blocks.













at Sloat Blvd

- Transit bulbs reduce delays by eliminating the need for buses to merge in and out of traffic at transit stops.
- Bulbs make it easier for everyone to get on and off the bus by letting the doors line right up with the curb.
- Bulbs provide additional space for transit shelters and people walking along the street or waiting for the bus, and they make crossing the street easier by reducing the distance between curbs.



### **Remove Rapid Stops** at Sloat Blvd

Fewer stops along the route means the 28L can travel the same distance in less time, allowing the Rapid service to get you where you want to go faster and more reliably. 28 local service will still stop at this location with increased frequency.



North to Golden Gate Park









### **New Pedestrian Bulbs** at Wawona St, at Sloat Blvd and at Ocean Ave

 Improves pedestrian safety by reducing the street crossing distance, increasing visibility between pedestrians and vehicles, and slowing turning vehicles



# VUN FORWARD



### **Remove Stops** at Wawona St and at Ocean Ave

Fewer stops along the route means Muni can travel the same distance in less time, allowing Muni to get you where you want to go faster and more reliably. The maximum distance proposed between stops is two blocks.



to remove free right turn and improve pedestrian safety









at Eucalyptus Dr, at Winston Dr

and at Holloway Ave

- Transit bulbs reduce delays by eliminating the need for buses to merge in and out of traffic at transit stops.
- Bulbs make it easier for everyone to get on and off the bus by letting the doors line right up with the curb.
- Bulbs provide additional space for transit shelters and people walking along the street or waiting for the bus, and they make crossing the street easier by reducing the distance between curbs.



North to Golden Gate Park







# Proposal Detail: Eucalyptus to Holloway



### **New Pedestrian Bulbs** at Eucalyptus Dr, at Winston Dr and at Holloway Ave

• Improves pedestrian safety by reducing the crossing distance at intersections.

# **19th Ave at Winston**

April 3, 2015 DRAFT



# VUNFORWARD



current location **Relocate Stops** at Eucalyptus Dr and at Winston Dr (southbound)

- Reduces bus delays by placing bus stop after traffic signal and reducing chance of bus being held at red light.
- Improves pedestrian safety by allowing pedestrians to cross street behind stopped buses.



Corners redesigned: turn and improve pedestrian safety





