#### **Complete Streets Commission**



#### **SPECIAL MEETING MINUTES**

Date: 8/24/2023 Time: 6:30 p.m. Location: Teleconference and City Council Chambers 751 Laurel St., Menlo Park, CA 94025

#### A. Call To Order

Chair Cebrian called the meeting to order at 6:35 p.m.

#### B. Roll Call

Present:	Behroozi, Cebrian, Cole, Silverstein
Absent:	Altman, King, Kollmann
Staff:	Assistant Engineer Matthew Hui, Assistant Public Works Director – Transportation
	Hugh Louch, Senior Transportation Engineer Kevin Chen

#### C. Reports and Announcements

Staff Chen reported out on City Council actions related to transportation since the July 12 Commission meeting.

Commissioner Behroozi reported out on the new bicycle infrastructure through the downtown Santa Cruz Avenue closure.

Chair Cebrian reported out on Vision Zero Action Plan community meeting and Middle Avenue complete streets project.

#### D. Regular Business

D1. Accept the Complete Streets Commission minutes for July 12, 2023

**ACTION:** Motion and second (Behroozi/ Cole), to accept the Complete Streets Commission minutes for July 12, 2023, passed 4-0 (Altman, King, Kollmann absent).

D2. Review Proposed Alternatives for the Coleman and Ringwood Avenues Transportation Study (Staff Report #23-010-CSC)

Staff Louch and W-trans consultant Cameron Nye made the presentation (Attachment).

- Speaker spoke on concerns related to bus stops on Coleman Avenue.
- Kevin Rennie spoke on concerns related to bicycle and driveway conflicts, Gilbert Avenue as a bicycle detour, connection from Ringwood Avenue to Burgess Drive, and in support of a bicycle lane.
- Adina Levin spoke on concerns related to parking issues and roadway safety along Coleman Avenue.
- Jenny Michel spoke in support of working with nearby businesses to address parking needs.

• Alan spoke on concerns related to bicycle and driveway conflicts, parking removal and other parking availabilities, and in support of traffic calming measures.

The Commission discussed bicycle design alternatives advantages and disadvantages, Coleman Avenue user groups and priorities, daytime and overnight parking demands, parking removal options, parking alternatives, pedestrian crossing at Coleman Avenue and Ringwood Avenue, community meetings and project timeline.

The Commission requested that staff provide additional parking analyses for the next meeting.

D3. Provide feedback on Vision Zero Action Plan (Staff Report #23-011-CSC)

Staff Louch and Fehr & Peers consultant Johnathan Kupfer made the presentation (Attachment).

 Adina Levin spoke in support of a comprehensive approach and on impacts to the City's neighborhood traffic management program and its process.

The Commission discussed connections to the City's neighborhood traffic management program, inclusion of "near miss" and police calls, challenges of achieving vision zero, jurisdictional boundaries, potential intersection improvements, recent roadway safety improvements and community outreach efforts.

D4. Recommend to City Council to approve the Complete Streets Commission 2023-2024 work plan (Staff Report #23-012-CSC)

Staff Chen introduced the item (Attachment).

The Commission discussed next steps and subcommittee assignments.

**ACTION:** Motion and second (Cole/ Behroozi), to recommend the work plan to the City Council and select Chair Cebrian to speak at future City Council meetings, passed 4-0 (Altman, King, Kollmann absent).

#### E. Informational Items

E1. Update on major project status

Staff Chen provided updates on the Caltrain quiet zone implementation plan, outreach at an upcoming Menlo Park farmers market and the Middle Avenue Caltrain crossing.

#### F. Committee/Subcommittee Reports

None.

#### G. Adjournment

Chair Cebrian adjourned the meeting at 9:21 p.m.

Kevin Chen, Senior Transportation Engineer



### Coleman and Ringwood Avenues Transportation Study

Menlo Park Complete Streets Commission August 24, 2023







- Study Purpose, History and Process
- Community Engagement
- Design Alternatives
- Next Steps





• Stakeholder safety and access concerns

- Priority project in the County's ATP and City TMP
- Expand on/reconcile past planning efforts
- Multiple schools located on the corridors

Goal

Need

• Develop a community-driven preferred plan to improve mobility for active modes of transportation and safety for all roadway users





# **STUDY AREA MAP**

**Project Location** 707 FREEWAY BAY RD LAUREL SCHOOL LOWER CAMPUS PENINSULA SCHOOL RINGWOOD AIZENULE MENLO PARK VA COLEMAN AVENUE KIPP VALIANT MENLO ATHERTON HIGH SCHOOL SILICON VALLEY INTERNATIONAL SCHOOL WILLOW RD MIDDLEFIELD





# **STUDY PROCESS AND TIMELINE**

2022 2023 Winter Fall Winter Spring Summer Fall Winter Spring Summer We are here ?(1)) የሆኑ **Street Design** Final Draft **Evaluation Criteria & Alternatives Existing Conditions** Transportation Transportation **Street Design Evaluation &** Study Study **Alternatives Development** Selection ?(በኪ €≣ = Public Participation & Outreach Example 2 Community & Technical Advisory Committees = Presentations to Governing Bodies



OFFICE OF SUSTAINABILITY COUNTY OF SAN MATEO

#### Main Goal

 Facilitate engagement with a diverse range of people who live, work, study, and/or travel along the two corridors

#### **Specific Goals**

- Identify and gather feedback
- Better understand transportation issues, barriers, and opportunities
- Build compromise and consensus
- Build momentum and support





# **ENGAGEMENT AND OUTREACH ACTIVITY**

- In-Person Events (15)
- Community Surveys (2)
- Ongoing Collaboration with Community Based Organizations
- Online Engagement





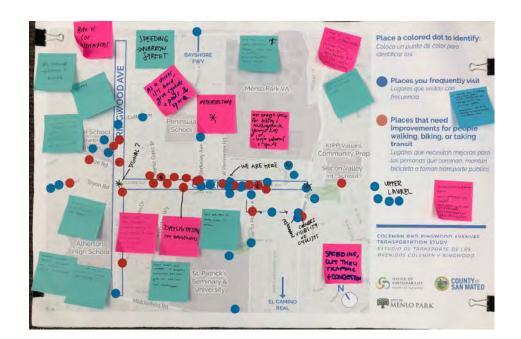






# PHASE I KEY TAKEAWAYS

Priority Тор Concerns Values Lack of pedestrian Children's safety and bicycle facilities **Dedicated space** Speeding issues to comfortably and and dangerous safely walk/bike driving behavior Preservation of neighborhood Illegal parking and lack of crossing character (trees, opportunities greenery, circulation, etc.)







# **PHASE 2 KEY TAKEAWAYS**

#### Ringwood Avenue

Desire for vertical separation between bike and travel lanes near the schools

Support for separate facilities for bikes and pedestrians

Division over retaining or removing right turn lane at MA High

Desire for new pedestrian crossing in front of MĂ High

#### Coleman Avenue

Strong preference for bike lanes over a bike boulevard on County portion

Initial support for one-way street decreased after discussing circulation impacts

Concern with parking removal within the City

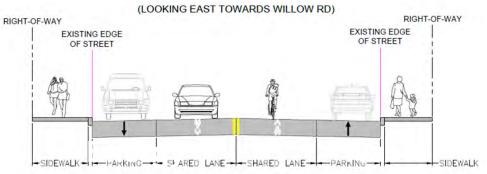
Mixed feelings about traffic circles in the County



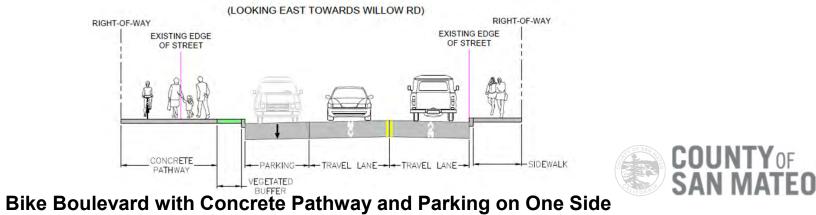




# **COLEMAN AVENUE (CITY) ALTERNATIVES**

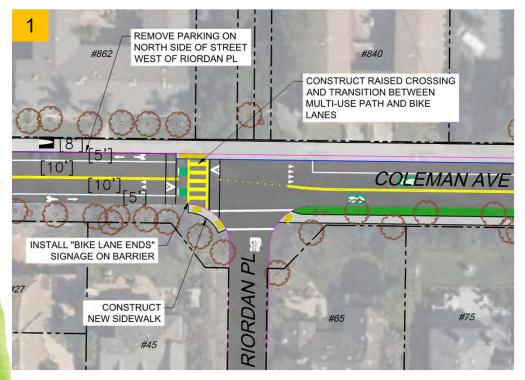


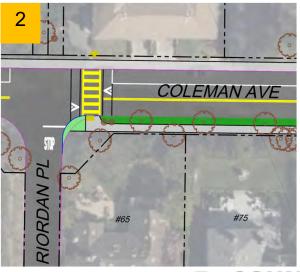
#### **Bike Boulevard with Parking on Both Sides**





#### **Riordan Place**

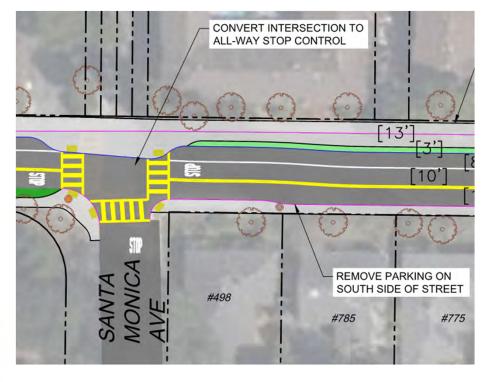




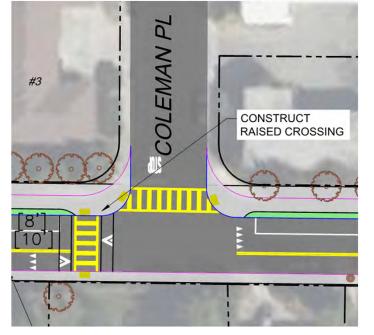




#### Santa Monica Avenue



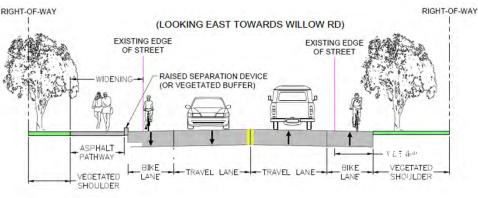
Coleman Place



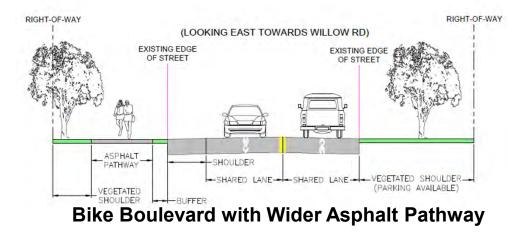




## **COLEMAN AVENUE (COUNTY) ALTERNATIVES**



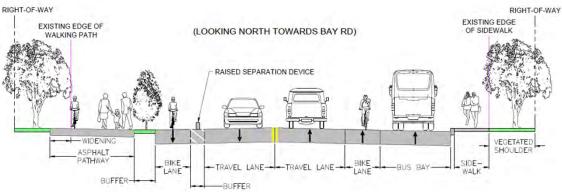
#### **Bike Lanes with Narrower Asphalt Pathway**



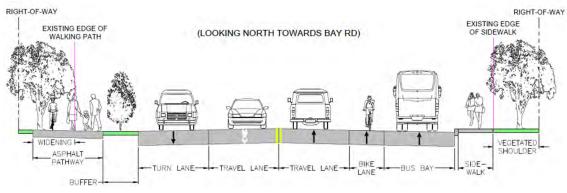




# RINGWOOD AVENUE ALTERNATIVES



#### **Bike Lanes with Raised Separation Device and Asphalt Pathway**





**Combination Bike and Shared Lanes with Asphalt Pathway** 



- August 2023 Refine preferred alternatives
- September 2023 Prepare Draft Study
- October 2023 Complete Final Study
- Winter 2023 Presentations to Board and Council to approve the <u>community-driven</u> preferred plans



# QUESTIONS? THANK YOU











#### Fehr

Menlo Park Complete Streets Commission August 24, 2023

# City of Menlo Park Vision Zero Action Plan



### Agenda

- Project Overview
- State of Safety in Menlo Park
- City-wide Emphasis Areas
- Systemic Safety Strategies & Discussion
- Next Steps & Engagement Plan

Project Overview PROJECT OVERVIEW

# Menlo Park's Commitment to Safety

Policy CIRC-1.1 Vision Zero. Eliminate traffic fatalities and reduce the number of non-fatal collisions by 50 percent by 2040.

> CITY OF MENLO PARK GENERAL PLAN CIRCULATION ELEMENT ADOPTED 2016

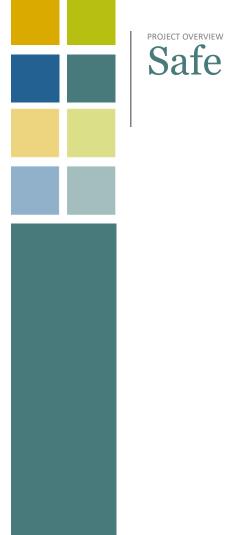
# What is Vision Zero?

#### TRADITIONAL APPROACH

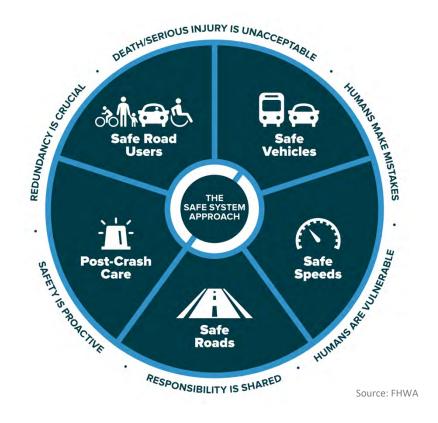
Traffic deaths are **INEVITABLE PERFECT** human behaviour
Prevent **COLLISIONS INDIVIDUAL** responsibility
Saving lives is **EXPENSIVE** 

VISION ZERO
 Traffic deaths are PREVENTABLE
 Integrate HUMAN FAILING in approach
 Prevent FATAL AND SEVERE CRASHES
 SYSTEMS approach
 Saving lives is NOT EXPENSIVE

Source: Vision Zero Network

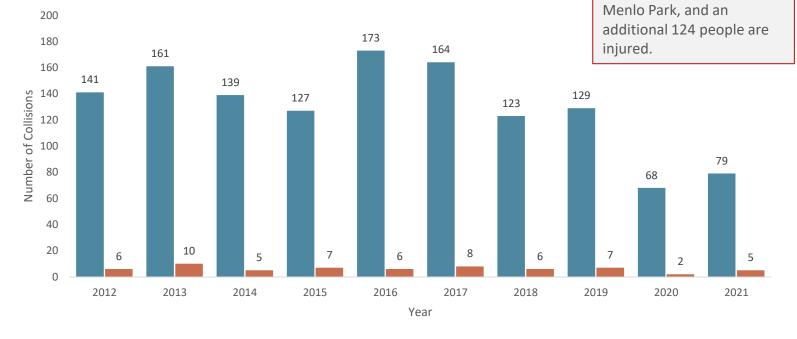


# Safe System Approach



State of Safety in Menlo Park SAFETY IN MENLO PARK

# Roadway Safety in Menlo Park: Quantitative Analysis



■ All Injury ■ Fatal & Severe Colisions

Source: Transportation Injury Mapping System (TIMS) 2012-2021

On average, 6 people per year are killed or severely injured in collisions in

SAFETY IN MENLO PARK

### Roadway Safety in Menlo Park: Quantitative Analysis

#### **Key Collision Themes**

**Movement-Based Themes** 

Collisions involving unsafe speeds

Bicycle and pedestrian collisions involving left and right turns

Vehicle collisions involving left turns

Midblock bicycle collisions

Vehicle collisions involving driver failure to yield to another vehicle when entering roadway

Broadside collisions

Age-Based Themes

Collisions involving pedestrians 65 and older

Collisions involving bicyclists 15 and under

Location-Based Themes

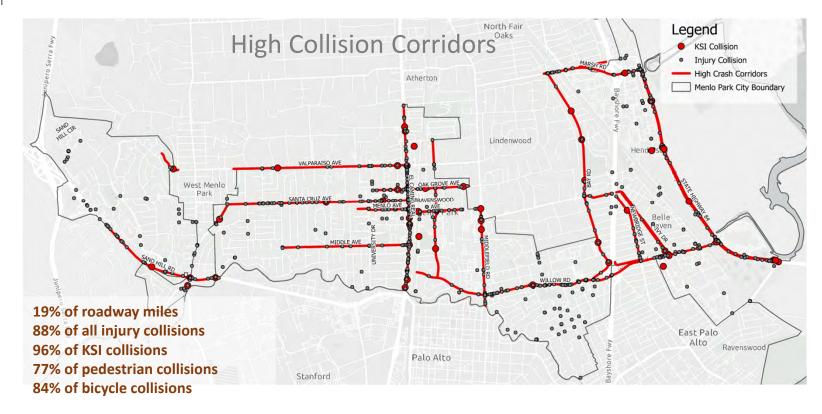
Collisions in Downtown

Collisions in Belle Haven neighborhood

Collisions on state-owned roadways

PROJECT OVERVIEW

### Roadway Safety in Menlo Park: Quantitative Analysis



City-wide Safety Emphasis Areas **EMPHASIS AREAS & STRATEGIES** 

# What Is an Emphasis Area?

Each emphasis area has a set of countermeasures that reduce the risk or severity of collisions seen in the emphasis area.

**Countermeasures** 

Design, engineering, policy, or education tools used to reduce the crash risk in that particular context

#### EMPHASIS AREAS & STRATEGIES Draft Safety Emphasis Areas

Each emphasis area has a set of countermeasures that reduce the risk or severity of collisions seen in the emphasis area. The treatments recommended for a given location in the City will depend on which emphasis area(s) the location is in.

#### **Emphasis Area**

Characteristics of particular roadway or land use types that are associated with a higher risk for certain types of collisions

#### Countermeasures

Design, engineering, policy, or education tools used to reduce the crash risk in that particular context

#### **Location-Specific Solutions**

Any location in the City can fall into multiple, one, or no emphasis areas.

Countermeasures recommended for each emphasis area can be applied across the City wherever the emphasis area occurs. EMPHASIS AREAS & STRATEGIES

### Menlo Park Draft Safety Emphasis Areas

- 1. State-owned roadways
- 2. City-owned higher-speed roadways
- 3. Lower-speed roadways
- 4. Intersections
- 5. School zones (within 1000' of school)

EMPHASIS AREAS & STRATEGIES

### Menlo Park Draft Safety Emphasis Areas

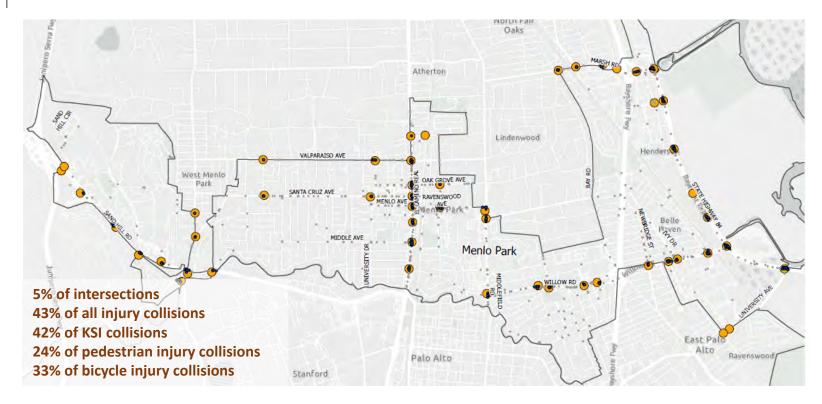
- 1. State-owned roadways
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- 4. Intersections
- 5. School zones (within 1000' of school)

**Question for Complete Streets Commission:** How do these emphasis areas sit with your understanding of the City?

## Systemic Safety Strategies

example emphasis areas & strategies Collisions in Emphasis Area

#### **Signalized Intersections**



### Candidate Systemic Safety Strategies

Recommended strategies are dependent on the roadway context:



Signalized Intersections



Unsignalized Intersections

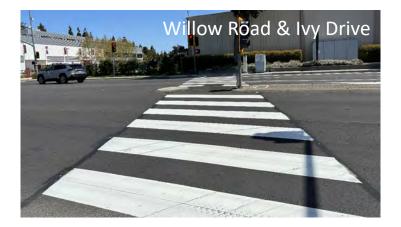


Corridors

Candidate Systemic Safety Strategies Signalized Intersections

Leading pedestrian intervals, extended pedestrian crossing time

Pedestrian scrambles Bicycle signals Protected left turns Red light cameras Prohibited left or right turns No right turn on red



Bicycle striping (e.g., bike box, green conflict striping) Tightened curb radii, slip lane removal EMPHASIS AREAS & STRATEGIES Candidate Systemic Safety Strategies Unsignalized Intersections

Roundabouts or mini traffic circles
Rectangular Rapid Flashing Beacons (RRFBs)
Pedestrian Hybrid Beacons (PHBs)
Protected intersections
Curb extensions
Pedestrian refuges
Raised crosswalks or intersections
High visibility striping
Turn pocket removal



EMPHASIS AREAS & STRATEGIES Candidate Systemic Safety Strategies Corridors

Road diets – fewer lanes Lane narrowing – narrower lanes New/wider sidewalks or shared use paths Separated bikeways Bicycle boulevards Traffic calming (e.g., speed humps, chicanes) Directional medians Traffic diverters Speed limit reductions



Community Engagement

### NEXT STEPS & COMMUNITY ENGAGEMENT Goals of Community Engagement

- 1. Reach residents and community members who are most impacted by traffic violence
- 2. Stakeholders know what the VZAP is and understand the goals and potential impacts of the Plan
- 3. Engagement activities reach and celebrate the voices of populations that represent the demographics of the community and key stakeholders
- 4. Stakeholders see their input in the final plan

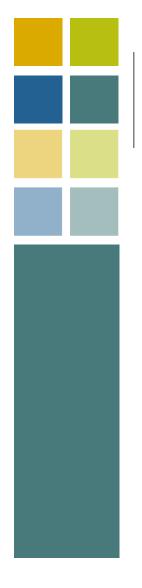
NEXT STEPS & COMMUNITY ENGAGEMENT

### **Engagement Events**

- 1. Stakeholder workshops (April, July, September/October)
- 2. Focus groups and public workshops (August)
- 3. Pop-up events (September)
  - Farmers Market
- 4. Presentations
  - City Council
  - Complete Streets Commission

Feedback from Complete Streets Commission Questions and Feedback

- Overall feedback on the process for the Vision Zero Action Plan
- Do the collision locations and high collision corridors resonate with members of the commission?
- How do the emphasis areas sit with your understanding of the City?
- Are there strategies that you think are particularly important for staff to consider?



## NEXT STEPS & COMMUNITY ENGAGEMENT Next Steps

- Development of Priority Projects and Action Plan (August November)
- Plan Adoption (December/January)
- Community Engagement Throughout

# Thank you!

#### **Complete Streets Commission**

Public Works Department 701 Laurel Street, Menlo Park CA 94025 Adopted August 24, 2023



#### Work plan goals

The Complete Streets Commission provides advice and recommendations to the City Council on realizing the City's adopted goals for Complete Streets, Vision Zero, and the Climate Action Plan. It provides transportation-related input on major land use and development projects, to promote safe transportation infrastructure and alternative modes of transportation.

- 1. Advise the City Council on the implementation of the Transportation Master Plan:
  - Evaluate and propose key transportation corridors for project prioritization
  - Advise and make recommendations on the Middle Avenue Complete Streets Project and the pedestrian and bicycle rail crossing
- 2. Provide input and recommendations on the City's major development projects by evaluating them based on impact on public streets, safety, and transportation accessibility, especially bicycle/pedestrian/public transportation accessibility.
- 3. Advise and provide input to the City Council on citywide transportation policies/programs:
  - Evaluate driveway stopping sight distance policy
  - Update the transportation impact analysis guidelines to include multimodal study metrics
- 4. Support the Council's ongoing initiatives to improve access to Downtown and support downtown businesses.
- 5. Support the implementation of the Safe Routes to School strategy and advocate for community engagement, program continuity and design implementation:
  - Evaluate the current state of the Safe Routes to School program
- 6. Advise on the City Council's role as a stakeholder with regard to regional multimodal and transportation demand management programs projects to increase sustainable transportation for Menlo Park.

Work plan history		
Action	Date	Notes
Work plan recommended	August 24, 2023	Recommended (e.g., "Commission approved")

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