



City of St. Helena
Active Transportation and Sustainability
Committee
Regular Meeting
1088 College Avenue, St. Helena, CA 94574
Wednesday, September 4, 2024 @ 5:00 PM

PLEASE NOTE: Any person who wishes to speak regarding an item on the agenda or make a comment under the "Oral Communication" portion of the agenda may do so, but please observe the time limit of four minutes. Members of the public and other parties are welcome to email their comments to the Staff Liaison Rebecca White at rwhite@cityofstheleena.org

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1. CALL TO ORDER
2. ROLL CALL
Chair: Jeff Farmer
Members: Glenn Smith, John Zimmerman, Coral Posert, Natalia Ramirez Guzman
Alternate Members: Richard Seiferheld
City Council Member Liaison: Paul Dohring, Mayor
Staff Liaison: Rebecca White, Administrative Assistant
3. PUBLIC FORUM:
An opportunity for the public to directly address the Committee on items of interest to the public that are not listed on the agenda. Any person addressing the Committee should provide his or her name and address, and limit comments to four minutes. **Because of restrictions imposed by the Brown Act, the Committee may not engage in substantive discussion, nor take action on matters not described on the agenda.**
4. REPORTS BY STAFF AND COMMITTEE:
Reports by staff and/or committee on items of general interest. ***Brief questions for clarification may be posed and answered, and Committee may request that items be placed on a future agenda. Except under certain circumstances, the Brown Act prohibits any other discussion or action by the Active Transportation & Sustainability Committee.***
5. CONSENT CALENDAR:
Members of the Active Transportation Committee or the public may ask that any items be considered individually for purposes of considering alternative action, for extended discussion, or for public comment. Unless that is done, on motion may be used to adopt all recommendation actions.
 - 5.1. Active Transportation and Sustainability Committee Meeting Minutes of August 7, 2024. 3 - 4
[Active Transportation and Sustainability Committee - 07 Aug 2024 - Minutes](#)
6. SCHEDULED MATTERS:
 - 6.1. Nominations for Vice Chair for Fiscal Year 2025
 - 6.2. Review of EV Charging Locations and Options 5 - 24

Prepared By: Andrew Bradley, Program Manager, Anil Comelo, City Manager

[EV Charging Options Presentation](#)

6.3. Upper Valley Disposal Presentation

25 - 38

Presented By: Lexi Mangola, Upper Valley Disposal & Recycling

[Foodware Reduction Presentation UVD](#)

7. FUTURE AGENDA ITEMS:

1. Review open trails/open spaces programs/engagement with Vine Trail: TBD
2. Revisit Pedestrian Safety Improvements Update: TBD
3. Revisit Safe Yield Water Neutrality Informational Update: TBD
4. FY 24/25 Capital Improvement Program Update: Scheduled October

8. ADJOURNMENT

The next regular Active Transportation and Sustainability Committee meeting is scheduled for October 2, 2024, at 5:00 pm, City Hall, 1088 College Avenue, St. Helena.

This agenda was posted at City Hall, 1088 College Avenue, St. Helena on August 30, 2024.

Rebecca White, Administrative Assistant

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in the meeting, please contact City Hall at (707) 967-2792. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting (28 CFR35.102-35.104 ADA Title II). However, City staff will attempt to assist at any time with accessibility.

MINUTES
City of St. Helena
Active Transportation and Sustainability
Committee Meeting
Wednesday, August 7, 2024 @ 5:00 PM
City Hall, 1088 College Avenue, St. Helena

1 CALL TO ORDER

Jeff Farmer called the meeting to order at 5:01 p.m.

2 ROLL CALL

Present: Vice Chair Farmer, Member Glenn Smith, Member Coral Posert, Member Richard Seiferheld

City Council Liaison: Mayor Paul Dohring

Staff Liaison: Rebecca White and Public Works Assistant Director Eric Janzen

Absent: Member John Zimmerman, Member Natalia Ramirez Guzman

3 PUBLIC FORUM:

Vice Chair Farmer opened Public Forum.

No comments were heard from the public.

Public Forum was closed.

4 REPORTS BY STAFF AND COMMITTEE:

Member Smith gave a report.

5 CONSENT CALENDAR:

- a) Active Transportation and Sustainability Committee Meeting Minutes of July 3, 2024.

Member Smith moved to approve the consent calendar.

Member Posert seconded.

All voted in favor of approving the consent calendar.

6 SCHEDULED MATTERS:

- a) Oath of Office for New Members (this item will be heard out of order after roll call).

City Clerk Cindy Tzafopolous swore in new member Coral Posert.

- b) Nominations for Chair and Vice Chair for Fiscal Year 2025 (this item will be heard out of order after Oaths of Office).

Nominations for Vice Chair were tabled for the September meeting.

Active Transportation and Sustainability Committee
August 7, 2024

Member Smith nominated Jeff Farmer as Chair.
Member Seiferheld seconded the nomination.
Vice Chair Farmer accepted the nomination.
All voted in favor and Jeff Farmer was elected as Chair for the Fiscal Year 2025.

- c) Consideration of Regulations and Policies Regarding Reusable Foodware and Waste Reduction Within the City of St. Helena
Prepared By: Ian Dale, Environmental Services Technician

Chair Farmer made a motion to endorse the proposed ordinance with an amendment to apply the ordinance to all businesses in St. Helena.
Member Smith seconded the motion.

Public comment was heard from Pam Smithers.

All voted in favor of the motion.

- d) Pavement Restoration Plan Update
Prepared By: Mario Traverso, Project Manager

Mario Traverso provided an update on current and upcoming projects across the City.

7 FUTURE AGENDA ITEMS:

1. Review open trails/open spaces programs/engagement with Vine Trail: TBD
2. Revisit Pedestrian Safety Improvements Update: TBD
3. Revisit Safe Yield Water Neutrality Informational Update: TBD

8 ADJOURNMENT

Chair Farmer adjourned the meeting at 6:18 p.m.

APPROVED:

ATTEST:

Jeff Farmer, Chair

Rebecca White, Staff Liaison

Plan For EV Chargers In St. Helena

Active Transportation and Sustainability Committee

Presented by Anil Comelo, City Manager and Andrew Bradley, Program Manager

September 4, 2024



City Council Goals

- ▶ Goal 2: Improve Infrastructure & Further Environmental Sustainability
- ▶ Goal 5: Enhance Quality of Life



Key Decisions

- ▶ Do we need EV chargers?
- ▶ If yes, where should they be located?
- ▶ What type of chargers should the City install?
- ▶ Should the City own and maintain the chargers?



EV Chargers at City Hall

- ▶ The City has six (6) Level 2 Chargers at City Hall
- ▶ New Level 3 Chargers will help the City get closer to meeting Climate Action goals
- ▶ County estimates need for 60 chargers by 2025



Current Chargers at Money Way Lot



EVgo Chargers at Money Way Lot

► EVgo

- Approved by City Council in September 2016 and contract expires in September 2024
- Can charge up to four (4) vehicles using only CCS1 and CHAdeMO connections

DC Fast Charging



CCS1



NACS
(Tesla)



CHAdeMO



NACS Connector - Industry Standard

- ▶ North American Charging System (NACS) is recognized as the international standard for EV's by SAE International
- ▶ The NACS (NACS/SAE J3400) port is becoming an industry standard



NACS Connector

► Manufacturers will have NACS as standard on new EV's:

- Audi (2025)
- BMW (2025)
- Ford (2024)
- Genesis (2024)
- GM (2025)
- Honda (2025)
- Hyundai (2024)
- Jaguar (2025)
- Kia (2024)
- Lexus (2025)
- Lucid (2025)
- Mazda (2025)
- Mercedes-Benz (2025)
- Mini (2025)
- Nissan (2025)
- Polestar/Volvo (2025)
- Porsche (2025)
- Rivian (2025)
- Rolls-Royce (2025)
- Scout Motors (2025)
- Stellantis (2025)
 - Chrysler
 - Dodge
 - Jeep
 - Maserati
 - Ram
- Toyota (2025)
- Volkswagen (2025)



Charging Options

- ▶ ChargePoint
- ▶ Intergrative Charging
- ▶ Tesla



ChargePoint

- ▶ Would require the City to buy, install, manage, and maintain equipment.
 - ▶ Costly. City does not have staff that can maintain specialized equipment
 - ▶ Could provide some revenue to City over time



Integrative Charging

- ▶ Would install and maintain equipment (up to 12 Level 3 Chargers)
 - ▶ No guarantee of what equipment, connectors, or network would be used.
 - ▶ Would install in phases
- ▶ City could have limited revenue share (\$250 to \$500 per month depending on usage)



Tesla

- ▶ Would install and maintain equipment (12 Level 3 Chargers)
 - ▶ Level 3 Chargers with “Magic Dock”
 - ▶ 99% “up time” average across their network
 - ▶ Most vehicles are moving to the NACS connector by 2025
 - ▶ Tesla network is open to all vehicle models



Location Considerations

	City Hall	Library	Lewis Station	RR Parking	Safeway	Sunshine Foods	Oak & Money
Retail & Dining	No	No	Yes	Yes	Yes	Yes	Yes
RR Tracks	No	No	Yes	Yes	Yes	No	No
PG&E Power	-	-	-	-	-	-	Yes
Overhead Lines	No	No	Yes	Yes	No	No	No
Space for ADA	Yes	Yes	No	No	Yes	Yes	Yes
Parking Layout	Yes	Yes	Yes	Yes	Yes	No	Yes
Meets Criteria	No	No	No	No	No	No	Yes



Location Considerations (examples)



- ▶ Railroad Avenue and Lewis Station Park
 - ▶ Too close to RR and Powerlines
 - ▶ Space constraints

- ▶ Sunshine Foods
 - ▶ Small shared lot
 - ▶ Angled parking would need reconfigured



Staff Recommendation

- ▶ **Tesla at Oak Avenue / Money Way Parking Lot**
- ▶ Work with Tesla to install 12 Level 3 chargers
 - ▶ “Magic Dock” Chargers
- ▶ Tesla will determine rate to be charged
- ▶ Will reduce parking for non-charging vehicles by 12
- ▶ No cost to the City
- ▶ 10-year contract
- ▶ City can cancel after 10 years with 18 months notice



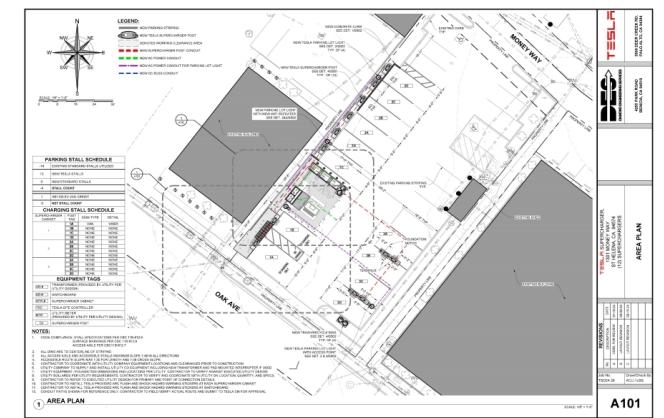
Current vs. Future Configuration

- ▶ Current Parking lot configuration
 - 28 total spaces
 - 4 used by EVgo (1 ADA)
 - 24 for general parking (2 ADA)
- ▶ Tesla Charging lot configuration:
 - 24 total spaces (4 would be used by infrastructure)
 - 12 EV (1 ADA)
 - 12 General (2 ADA)

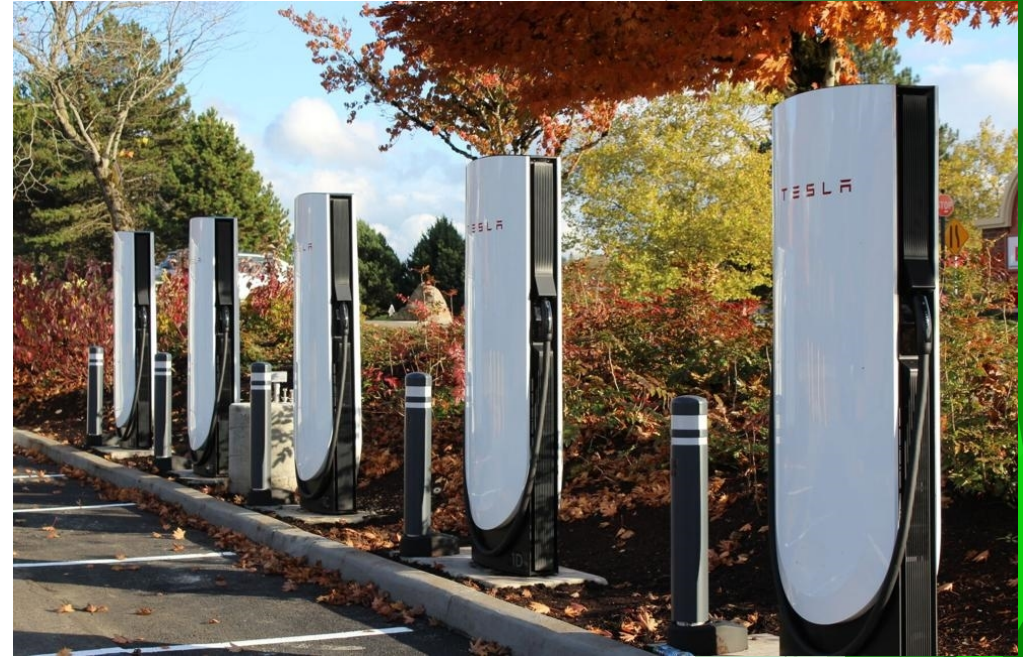


Oak Avenue / Money Way Lot

- ▶ 12 Level 3 Chargers
 - ▶ 11 chargers + one (1) ADA van space
 - ▶ ADA space “use last”
- ▶ 12 spaces available for general parking
 - ▶ Includes two (2) ADA spaces
- ▶ Meets all requirements from providers and PG&E has already confirmed power infrastructure is available for location.



Tesla Magic Dock Charging Station v4



- ▶ Magic Dock Chargers could be used by vehicles with NACS and CCS1 connection points
- ▶ This includes St. Helena Police Department's Ford Mustang Mach-E's



Potential Implementation Timeline

- ▶ Sep 4: Presentation to ATSC
- ▶ Oct 8: Recommendation to City Council
- ▶ Q4 2024: Agreement Signed with Charging Partner, Building Plans Submitted to City for Approval
- ▶ 1Q or 2Q 2025: Installation and Activation of New Chargers





Presented By:
Lexi Mangola

Lexi@uvds.com

UPPER VALLEY RECYCLING



Table Of Content

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What We Do

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Compost Items

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Common Mistakes and
Questions



UVR COMPOST & SB 1383



**Collecting &
Sorting**

Compost



**Re-distribute
into local soil**

Recycle & Market



Collect

Sort



**Send out bales
to be recycled**



COMPOST

FOOD SCRAPS, FOOD-SOILED PAPER, PLANT TRIMMINGS

COMPOSTA

RESTOS DE COMIDA, PAPEL SUCIO CON RESTOS, PLANTAS



**Food Scraps
& Food-Soiled Paper**
Restos de Comida
y Papel Sucio con Restos

Plant Trimmings
Plantas



Only BPI certified plastic bags
are allowed.
Solo se permiten bolsas de
plástico certificadas por BPI.



NO DIRT & ROCK
NO PIEDRAS O TIERRA



NO GLASS
NO VIDRIO



**NO RIGID
COMPOSTABLE PLASTICS**
NO PLASTICO COMPOSTABLE RIGIDO



NO DIAPERS
NO PET/HUMAN WASTE
NO PAÑALES
DESECHOS DE MASCOTAS/HUMANOS



**NO PAINTED/TREATED
WOOD**
NO MADERA
PINTADA/TRATADA



RECYCLE

CLEAN PAPER PRODUCTS, BOTTLES, CANS & CONTAINERS

RECICLAJE

PRODUCTOS DE PAPEL LIMPIO, BOTELLAS BOTES Y LATAS

PLEASE DRY
& CLEAN OFF
RESIDUE

POR FAVOR SECAR
Y LIMPIE LOS
RESIDUOS

Mixed Paper, Unwaxed Cardboard, & Paperboard

Papel Mixto, Cartón y Papel
Sin Cera



Paper Cartons & Aseptic Packaging

Cajas de Papel
y Envases Asépticos



NEW!
NUEVO!

Plastic Bottles, Jugs & Tubs

Botellas de Plástico,
Recipientes, y Jarras



Glass Bottles & Jars

Botellas y Frascos
de Vidrio



Metal Cans & Containers

Contenedores y Latas de Metal



NO COATED PAPER
NO PAPEL CUBIERTO
DE CERA



NO STYROFOAM™
NO HIELO SECO



**NO RIGID
COMPOSTABLE PLASTICS**
NO PLASTICO COMPOSTABLE RIGIDO



NO PLASTIC BAGS
NO BOLSAS DE PLASTICO



NO E-WASTE
NO ELECTRONICOS



Rigid Plastic Bottles and Containers are Recyclable



They are usually #1, #2, or #5 plastics. We do not accept any #6 or #7 plastics in the blue cart.

Flimsy Plastics Belong in the Garbage



Any plastic that doesn't hold its shape must go into the brown/gray cart.





GARBAGE

EVERYTHING IN GARBAGE GOES DIRECTLY TO LANDFILL

BASURA

TODO EN LA BASURA VA DIRECTAMENTE AL BASURERO

Plastic Bags,
Pet Waste & Diapers
Bolsas de Plástico,
Desechos de Mascotas y Pañales



Wrappers &
Non-recyclable Plastic
Envolutras y Plásticos no
Reciclables



Styrofoam™ & Cups
Styrofoam™ y Tazas



NO RECYCLABLES
NO RECICLAJE



NO FOOD SCRAPS
NO RESTOS DE COMIDA



NO HAZARDOUS WASTE
NO DESECHOS
PELIGROSOS



NO FLUORESCENT
NO CFL BULBS
NO BOMBILLAS FLUORESCENTES



NO E-WASTE
NO ELECTRONICOS

Compostable Items

NO PLASTIC LINING OR PLA PRODUCTS

****ONLY ALL FIBER PRODUCTS****

- Paper or agave or bamboo straws
- Fiber clam shells (no plastic or wax lining)
- Fiber bowls (no plastic or wax lining)
- Fiber containers (no plastic or wax lining)
- Paper or palm leaf plates
- wooden cutlery
- All paper towels or napkins
- Paper bags



WORLD CENTRIC
Bowl Pulp 8 oz
Barrel Type Kraft
#671842
10/50 ct
Pulp Lid #672801



WORLD CENTRIC
Bowl Pulp 12 oz
Barrel Type Kraft
#671845
10/50 ct
Pulp Lid #672801



BARE BY SOLO
Plate Sugarcane
6" Square Ivory
#675745 8/125 ct



BARE BY SOLO
Plate Sugarcane
10" Square Ivory
#675760 8/125 ct



BRIDGE-GATE
Plate Pulp 6" Round
White
#675841 8/125 ct



BRIDGE-GATE
Plate Pulp 7" Round
White
#675843 8/125 ct



BRIDGE-GATE
Plate Pulp 9" Round
White
#675852 4/125 ct



BRIDGE-GATE
Platter Pulp 9.75 x
12.5" Oval White
#677012 4/125 ct



BRIDGE-GATE
Plate Pulp 3-Comp
10" Round White
#675775 4/125 ct



BRIDGE-GATE
Plate Pulp 10" Round
White
#675876 4/125 ct



GREEN COLLECTION
Platter Pulp 16x16



LEAFWARE
Plate Square 3.5" Leaf



LEAFWARE
Plate Square 5" Palm
Leaf



LEAFWARE
Plate Square 9" Leaf



VANGUARD® MOLDED FIBER

Our Vanguard® offering is a groundbreaking and award-winning line of molded fiber plates and containers using proprietary alternative compounds to achieve grease-resistance performance without relying on added PFAS**. Vanguard® demonstrates our continued commitment to choice and innovation in foodservice packaging.



Portion Cups

Vanguard™ Renewable & Compostable Sugarcane
Portion Cups - 2oz. **new**
EP-SPC2NFA



Vanguard™ Renewable & Compostable Sugarcane
Portion Cup Lid - 2oz. **new**
EP-SPCLID2NFA



Vanguard™ Renewable & Compostable Sugarcane
Portion Cups - 4oz. **new**
EP-SPC4NFA



Vanguard™ Renewable & Compostable Sugarcane
Portion Cup Lid - 4oz. **new**
EP-SPCLID4NFA



Wood Cutlery



Recyclable Items

- Disposable cold drink cups
- Disposable liquid containers
- Disposable clam shells
- Disposable to-go containers
- (Mainly #1 & #2)

CONTAINERS



DELI NOW
Container Deli 8 oz
Round w/Clear Lid
#726908 5/50 ct



DELI NOW
Container Deli 12 oz
Round w/Clear Lid
#726912 5/50 ct



DELI NOW
Container Deli 16 oz
Round w/Clear Lid
#726916 5/50 ct



DELI NOW
Container Deli 32 oz
Round w/Clear Lid
#726932 5/50 ct

Choice Clear PET Customizable Plastic Cold Cup - 16 oz. - 1000/Case

★★★★★ [Read 467 reviews](#) Item #: 500CC16



#1 PETE & #2 HDPE
(polyethylene & High-density polyethylene)

Common Mistakes "Green Washing"

- No "plant based plastic" or "PLA"
- This includes anything that looks and feels like plastic that claims "compostable" (ex: PLA utensils or cold cups)
- No plastic lined paper products such as paper hot cups or paper soup containers
- Coffee cups (exempt) go into your trash stream
- Plastic bags are not recyclable



THANK YOU

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