Appendix C: High School Summit Notes

High School Student Climate Change Summit, October 19, 2019

Built Environment

Facilitator: Izzy, Lucena, Aileen Lawrence, Mayani, Emma, Yelena, Talon

Participants: Grace, Sydney, Alyssa, Darius

Question: What does our city look like when it's carbon free?

More trees, solar panels in populated areas

More local food

Electric car charging, replacement of gas stations

Emphasis on recycling, making it more available

More reusable packaging and less of it

Getting families and older generation on board, annoy them into it

Forests on buildings, plant walls @ DOCO

More parks means more biking

Grey water system, saving water, refilter water

Water recycling? Conservation?

Compost bins in school cafeteria, reusable plates for meals, easily recyclable materials

Urban farms, bring to west sac

Have more native plants on landscape

Using old affordable materials to build housing, involve contractors and architects

Useful landscapes, garden and drought resistant plants

Rock garden among schools

Bring plants into classrooms

Community gardens/arboretum/green spaces

Drought tolerant landscapes of California native plants

Preserving current landscapes and planting more trees, mitigation

More farmers markets, more farm to fork, more local food

More solar panels and renewable energy

Energy efficient buildings, vertical gardens outside of and on top of buildings with drought resistant and native plants, community gardens, farm to fork self sufficient communities for homeless and low income

Wiser land development, school and store buildings that have solar panels and reusable utensils, zero single use items

Refillable containers at major retailers and supermarkets, bulk items

Create reservoirs for floods

White streets to reflect the heat

Tesla solar roof tiles in ALL city and county buildings and schools

Separating garbage

Water bottle filling stations

Bike more

Walk more

Air will look a lot clearer

Lots of more plants and solar panels

More carpool access

Decreased use, optimization of items

More people outside

Connection to nature

Natural ventilation

Community styled living

More gardens, open land

Greener, brighter

Happier, less stressed people, healthier

More windows = less electricity

Heavy machining, less fossil fuels and use alternative fuels or energy

Solar panels on houses and solar farms

Electric and efficient appliances

Open floor plan, heating and air circulation, whole house fan

More nature, less industrialization, nature in and around buildings

Animal crossing overpasses

Outside classrooms

Less cement, more permeable ground surfaces and nature

Motion sensor lights/timers on lights

Timers on AC/heating

Alternative uses to appliances, hanging clothes to dry, hand washing dishes

Energy efficient light bulbs

Question: What actions do we need to take to achieve carbon zero?

Open communication, there's a lack of emphasis on environmentalism

More education

Collaboration with other schools and offices

Pressure on elected officials for environmental legislation

Rose gardens and more avoidable parks and green spaces

Improve water systems in buildings, make sure our infrastructure is clean and safe

Less plastic in grocery stores

Require eco friendly lightbulbs

Make campuses more environmentally friendly, more trees, gardens, nature areas

Preserve the delta

Keep the rivers clean

Preserve wetlands

Educate about the downsides of chemicals and industrial fertilizer

Beautification clubs

Less littering, gardens, electric bikes and cars, bikepaths, not needing a car, rooftop gargens

Compact cups

Updating housing, remove gas stove and water heater

Usage of natural gas

Maintenance of grass/green spaces/soil

Design efficient buildings for a Mediterranean climate

Water turbines for electric generation

More close proximity renewable and clean electric generation

Earth day, speakers, activities

Neighborhood cleanups

School gardens

Enforce buildings having ports to charge electric cars

Common industrial buildings (240)

Capturing and recycling gas

Double paned windows

Community housing

Replace grass, real drought tolerant and native plants

Tinted windows, trees to pull carbon, passive solar

Utilize vertical space, vines insulate

Incentivize businesses

Compact urban design

Everything new city planning should be green

Repurpose water from flood season to use for agriculture

Tax on plastic

Put solar everywhere

Water share projects

Implementing activism in schools

Education at a younger age

Learn about other countries and what they do

Less skyscrapers, more outdoor schools, smaller buildings, and community oriented

Solar paneling roofs

Passive solar heating, natural

Building green wall, vertical garden

Geothermal energy, harvest energy down, sucks in cool air in mornings then shuts off AC

Make cheaper more affordable solar paneling

Implement renewable energy

Gardens on top of building

Agriculture underground

Stop production of gas, get rid of the piping using gas in the buildings?

Window blinds that reflect heat and pack in cool air

Turf on football fields to absorb heat

Taking out grass or turf for homeowners, place instead stone or bark or drought tolerant plants

Regulation of lawnmowers

Reusing water in buildings, saving in to repurpose for later use

Purposefully land use agriculture

Plastic repurposing

Increase of land around homes, more open land, smaller homes

Classes in schools for younger children, including planting

Windows/sky lights, blinds to help insulation

Educate and communicate environmental sciences to people

MORE EFFICIENT BUILDINGS

Less factories and less pollution

More open wildlife

Open room planning

Passive solar heating and design

Bucket under shower to collect water

Make lawns into rock gardens with heat resistant plants

Subsidies on solar

Reduce food wasted in cafeterias, composting

Are piece made of plastic to raise awareness

Buildings with **LOTS!!** of windows

Use renewable construction materials, less use of hydrophobic chemicals and ground surfaces

LED lights, water bottle fillers and filters

Composting

Green Week for schools

Reference SCUSD sustainability website

Themed days, lights out day, ewaste day, transportation day, class outside day, reusable water bottle/item day

Ban single use plastics in schools

Question: What can I individually commit to do as a first step to make progress

The public can attend open policy meetings, show up to them and be heard

Stop buying fast food

Use natural light at home

Don't buy school lunch and reduce plastic and food waste

Make sure lights are off

Shorter showers

Reusable materials

Consciousness of running air conditioning

Join climate commission

Carpool and public transportation

Join environmental groups

Using reusable water bottles

Recycling

Work in and on our own homes

Composting

Change appliances from gas to electric

Energy efficient building plans

Biomass fuels

Mobility

Facilitator: Rose, Nathan, Sadaf

Participants: Mira, Gabe, James, Liam, Johnny, Josie, Kaylee, Lawless, Jason, Georgia, Leonardo,

Elizabeth

Question: What does our city look like when it's carbon free?

Trams/trains and underground transportation systems

I hope for a place where walking, biking and public transportation are all you need

Light rail expansion

California bullet train system

Lowest carbon use in the state

Grid transit under electric power

Roofs on every house helping supply power through solar or an off site farm

Underground goods transit increasing room for people on above ground transportation

Dedicate one car-sized lane to bicycle lane

All government vehicles electric

Electrify public transit

More public transit

More sidewalks

Zip lines, electric motorcycles

Limit how energy is used by society

More accessible transportation

Incentives to purchase electric cars

Mandate now that 75% of car sales be electric within next 5 years

More people biking and walking

Reducing cars on roads

Eliminating private jets

Finding a resource other than gas to use

More people on streets

Electric cars more affordable

Expanding bike paths

More path expansions for busses

Public information on how busses are

Flyers for type of differences

More designated areas

More convenient stops for people

Promoting awareness for things like BART

More frequent buses

Keeping buses clean

Electric clean energy, natural gas

Money from buses goes to electric vehicles, subsidize them

Solar powered electric vehicle charging

Amenities, fold down tables to encourage ridership on public transport

Public transportation more widely used

Education around electric vehicles and misconceptions

Tax breaks for having an electric car

More renewable energy

Educating people in specific communities about the consequences of their actions

Bettering the reputation of our public transportation system

Air quality, fines, school cancelled, affecting our education

Get students involved with local government, more events like these

Everyone doing their own part

Question: What actions do we need to take to achieve carbon zero?

Most of the public transit is empty/not used, fix that

Campaign youth commission

Make driving cars difficult

Stickers for bus for high school students

Linking population centers together

Expanding on new ideas for fuel options in general, hydrogen fuel

Fixing bus routes

Make people feel safer taking public transportation

Streamline infrastructure implementation, lower installation time reducing costs, making solar cheaper and more accessible.

Giving students in the climate commission the awareness of carbon emissions

Bullet train

Accelerate public pressure

Use public projects, solar ride

Link HS with train stops

Double taxes on manufacturers of gas/diesel powered vehicles starting in 2020

More public education on emissions and transparency, more bike locking stations

Require vehicle manufacturers to produce 80% electric

Add incentives to make this happen

Community groups meet with legislators

Carpool apps for school age kids

Trade in gas car for electric car free for low income

Install electric car charging stations at school campuses, govt buildings, community centers, low income areas

Make electric car charging stations universal

Have rideshares required to offer electric cars

More meetings on climate

City council meetings

Try to make electric cars more available

Tesla = not practical, no luxury options of electric cars, practical options needed

Installment plans to help pay for electric cars

Promote the final goal, carpool

Promote carpooling with limited parking space and paying for parking

Promote transportation like jump bikes & via

Eliminate stigma of riding the bus

Improve time management

Free bus access/vouchers to encourage taking it

Eliminating transportation routes that nobody uses

Creating an incentive to ride the bus, make inside nicer

Making routes more available to eliminate the car usage but time management?

Putting jump bikes/scooters near bus stops

Creating an incentive for safety of bikes & storage

For work/different weather condition, raining?

Put tables on public buses and school buses to create incentive for ridership & maximize time

Making it more of a priority to use bikes, jump bikes

More awareness for kids about using different kinds of transportation

More innovation for flying and airports

Raise prices for flying to encourage different ways to get to farther places

More electric cars, but also more affordable

More bike paths and walk ways, free public transport

Must carpool to park in the parking lot, designated carpool lanes and carpool parking spots

Use public transit on school field trips

Bullet train, high speed rail

Clubs, activities to raise awareness and encourage usership of public transport and alternative transport to cars Carpooling programs and lists, apps and technology?

Expanding bike paths

Improve the bus system; make them pretty

Making schools a public hub for public transport

School carpool list

Promote/build more train transportation

Create more smaller community based public buses

Companies should try to target more low income consumers, not just the 1%

Balancing carbon emissions by flying somewhere to do some good

MORE TRAINS!!

More communal gardens and yard sales, more people on bikes and legs

Stopping stigmas against busses by:

Improve them, buddy system?, communication, PSA, more stops, more accessibility

More carpool communication, long distance transportation like BART

Promote transportation by actually doing it!! Trends, hybrids and less expensive cars

Communicate that there is free public transport for students!!

Planes, different type of fuel, raise prices for short trips

Community yard sales, flea market

More stops, more jump scooters, jump bikes

More accessibility, vending machines for people without credit cards

Free via of uber with student ID, ride shares

Free Amtrak for students

Bike trails near freeways

Drivers ed in schools to create safer roads for pedestrians, use drivers ed to educate about green transport

Charging stations for electric vehicles at schools, in good parking spots

Putting tax dollars towards transportation

Having youth activists, government officials speak at school

More education on climate change and green transportation in schools

Using intercom announcements to educate and advertise

Charging stations at sac state, electric zipcars

Lime at George Washington Carver, \$30 a month rideshare and lime everyday. Do a project on zero emissions cars, design education on school curriculum

Green airports, free airport shuttles, or bus directly to the airport, electric airport vehicles, airports run by solar panels, electric planes???

Compost in more corporations, solar panels on cruise ships

If you're close to a freeway you're a lot more likely to get asthma

Having more events like this, being able to influence local branches of government

Choosing to invest in the long run

Question: What can I individually commit to do as a first step to make progress

Assist the climate commission

Ask how to get in contact with the commission

Promote use of public transportation and education

Use electric car as much as possible, ride bike and walk and public transit

Make these options safer

High school seniors drive other students, carpool, for community service, to and from school

Elevated fenced in walking paths above streets like a bridge

Free electric shuttle and bus to school

Expand public vans to work

Develop local stores and gardens and markets so people don't have to drive everywhere, they have what they need within a walkable distance

Biking and taking the bus

Driving instead of flying when it's a short distance, is that more energy efficient?

More carpool, taking public transportation, taking school bus

Talk to people about it!

Help clean up streets to encourage more people to use them/walk

Implementing more community based transportation

Information, advertisement about events like these, publicize them, social media

Advertisements on Instagram, non-profits Instagram accounts

Listen to peers

Funding public transportation by riding it, advertising it

Equity

Facilitator: Bella, Madison, Naomi, Nasma

Participants: Chloe, Julia, Maddy, Mr. & Mrs. Benson, Emily

Question: What does our city look like when it's carbon free?

Using bus transport to make clean transport more accessible to all income, more bust stops

Rebate for adding electric vehicles or solar panels

Implement via in more neighborhoods

Make bus/light rail schedules more clear and easier to use/read/access

Add jump bikes/bike stations near/at bus stops or light rail stations

Creating accessible, safe bike lanes in all areas and parts of the city

More public transport and initiative to use it

More carbon neutral access

Eat healthy sustainable food

Greener way for housing

Regardless of status

Sustainable packaging

Clean livable environment of all place

Neighborhoods with solar panels

Sustainable methods

Don't have to worry about trash or healthy living

More opportunities to all people with any income

Electric cars/solar panels, expensive

Access to food (organic/vegan diets) to be available to everyone

Excess use of plastic/single use things

People need access to options if responsibility will be put on individual

Free transportation for students is a good first step

Expanding bus stops throughout cities, more public places

Erasing stigma for public transport

Reducing time to take bus, especially students getting to school

Educating youth on financial decisions regarding reusable products

Higher price upfront may be cheaper in the long run

Taking little steps to buy things locally that will reduce plastic use

Making info less scientific and more available to everyone, better websites and easier to learn and read

Using things like penny drives, canned food drives, to give students an incentive and having them engage with competition

Schools giving things like extra credit/community service options

Expanding the jump bike project, reusable water bottle drive

Low income communities and minorities not experiencing environmental racism, not put on the back burner

Green tech, organization helps provide green job opportunity

Access to all no matter socio-economic level

Equal education, show how the environment affects everyone

Low income communities given more support, don't put excess burden

Food: the problem: food like fast, meat-based food etc. is cheaper

We need cheaper plant based foods, more community gardens, connects the community to the earth

Partnering with local grocers to promote fruit/vegetables, food education, less stigma

Question: What actions do we need to take to achieve carbon zero?

Breaking stigma around public transportation, promoting the lower cost/effectiveness of public transit

Reduce taxes for having planet friendly options at home

Pilot projects: common gig cars in Sacramento area

Green community pilot project: use sustainable housing where you pay per income for rent

Schedule when you need a car to pick you up, boundary lines at counties

Improve community gardens, promotion of farmers' market, especially in low income areas, access to food in food deserts

Dream community center, plug in on demand, vehicles located at bus station, community garden nearby

Make transportation schedules in line with each other

Promote compost bins

Government and companies to change or use things in a greener way

Community leaders know what's going on

Transit companies to have more stops/access/affordable

Sustainable energy electric buses

Combining school messages

Expensive solar panels, housing, food access, help those who can't afford it

Youth programs in West Sac to be involved, Sac or Davis

Education around eco-friendly living, gardening, science classes

Zip cars to other state, sustainable driving

Green community: have dorms/apartments in greener, in lower income communities

Implement green strategies

Community garden, food center, reduce packaging

Less packaging

Get cars, electric, program in Sacramento

Jump bikes free for a week

Campaign to use free jump bikes to go to school/work

Transit lines protest along routes that need to change

Students use free bus passes

More school buses or do public transport

Affordable water bottle movement

Schools with refillable water bottle station

Plastic/reusable bags for stores/station in front of store

Rent-a-bag station, more people wouldn't use plastic/paper

Expand bike lanes, services

Gardens in schools

More stores without buying expensive bottles, switch to reusable, refill madness

Transit stations create jobs, security for buses

Food with vegan options, fast food stations/restaurant

Equity with affordable prices

Fixing lunch at schools, eliminating plastic consumption

Free public transportation

Education on the issues, showing people that there are problems that need to be fixed

Websites/databases that show solutions to individual wasteful tactics, make information accessible

Edible water bottles or silverware/utensils

Water shed project, MESA

350 Sacramento Youth Camp for Climate Action

Eco club and Meatless Mondays

Job opportunities in renewable energy for low income communities

Begin to understand how someone's income affects how they can contribute realistically

Include low income communities in the conversation, should reflect the communities that need it the most and highlight their efforts

Schools should become more of a hub for public transport and spread the word of free education for youth Increase bus stops

Create more forms of transportation

Create more community based projects, gardens, etc.

Create more bike paths, more access to jump bikes

Scaling up projects like Green Tech to give low income youth opportunities in renewable jobs & training Including marginalized communities in these conversations

Running green buses to and around schools

Ensure that the amount and frequency(access) of public transportation is uniform across the city regardless of the wealth of the area

Sponsor programs to teach people how to adapt to changes in jobs, how to use their skills for a green future Create a center/hotline for green jobs, create awareness of the new options for jobs that people will have. Make it clear that more jobs will be created. This space will serve as a starting point for people in low income areas to learn about job opportunities.

Invest revenue generated from the city's green transportation and building into low income areas. Invest in retrofits, updating buildings for air conditioning, flood protection, to ensure that these areas aren't suffering from climate change impacts they aren't prepared for.

Question: What can I individually commit to do as a first step to make progress

Use farmers' markets to our advantage

Bus stations near more neighborhoods

Gardening, composting

Use public transportation

Education on how to transition to sustainable lifestyle

Saving money for going green

Make companies make prices cheaper

Inform older generations

Cohesion in action

Self-biking to closer places, walking

Less cars

Conversation, education of others

Starting clubs, kids get a voice and somewhere to go with a passion

Start green projects

Involvement with soup kitchens, thrift stores, emphasize fixing and mending

Popular of metal straws

Campaign/empathize to change, think positivity

Visual images

Social media helps change, being more aware

How we can do small things with a green long term effect because huge change can be hard/scary Lower pressure to do small things

Implement in advertisements, small changes to further action

Riding bikes, eating a more veggie based diet, reducing plastic use, don't participate in fast fashion Carpool, turn off lights, plant more, keep a garden, use a reusable water bottle

Communicating to Your Peers

Facilitator: Julia Sidley, Alex D., Sarah, Kelsey

Participants: Ryan Bloom, Nic Cordero, Alondra Rossi, Marlena Biggar, Diego Sunderland, Mary White,

Natalie Stults, Chloe Henning, Julia Sandman, Tayybah Igbal, Mediline Aguirre, Aly Levy, Sydney

Benson

Question: What does our city look like when it's carbon free?

Better air quality / Not an immediate effect but... more electric cars?

Oppose de-regulation of CA Clean Air Act / Need stricter tail pipe emission laws / realistic change for people who can't buy electric cars

Renewable energy sources / More solar panels / Hydroelectric / wind /

More trees (mitigation) / more bikes

More walking / public transportation / electric cars

More lanes in freeways / expand roads

Renewable containers / less plastic

Electric car use & use of electric public transportation

More bust stops, increased range for jump bikes

Change in lifestyles, houses built with solar panels, common knowledge of climate change

Eco-friendly awareness, easy access to eco-friendly food items

Less cars on the road

Electric public transportation, nuclear power

Zero emission vans that take you places not just in west sac

How much easier it will be to get around without a car

Downtown corridor that has no cars. Smaller streets encourage walking

Reusable water bottles instead of plastic, more water fountains

FILTERED water fountains and refilling stations

If you give people something positive to latch onto, there will be hope and no more eco-mourners

Require SMUD to encourage putting solar panels on roofs, not giving people fees

Require SMUD to accelerate their work on this, the timeline they have is really slow

River has trash, more trash cleanups. Vision = having a clean landscape and not having to worry about trash. Solution = recycle, compost, properly dispose.

People don't have recycle bins anymore because people were throwing food in recycle bins, resolve this!

More recycling in schools and proper waste disposal!

Collaboration between public and private, Ms. Safford

A natural gas ban for low rise residential buildings like the resolution that passed in Berkeley

Updating building laws

Cutting down on urban sprawl

Green roof and solar panels

Greener, more bikes and larger bike lanes and sidewalks, better places for jump bikes

Buildings with green roofs and solar panels, updating old buildings instead of destroying or tearing them down

Composting, more educating, solutions for daily life, normalizing public transit

Finding resources for the homeless

Investing in necessary electric busses

Green schools, understanding generations/how to recycle/zero waste alternatives

Getting schools more involved

Figuring out how to bridge the gap between Facebook and Instagram

Getting people connected and involved across age

More electric cars & cheaper

More bikes

Minimum plastic in stores

Bus transportation

Public cleaning and walkways, public eating

Housing much more community

Network to support others

Bring in trash & get a free meal

Green areas expanded

Plant on roofs and buildings

Easily accessible bike/walk path

More gardens

Bikes & scooters

Recycle bins, compost

Better cars

Solar panels

Renewable energy, better air

Less plastic, no plastic bags

Question: What actions do we need to take to achieve carbon zero?

Work with elementary schools to increase engagement

More green electricity in schools

More community outreach with a climate focus

More calls to action, more youth political events

Use alternative transportation

Buy food locally (farmers markets & small businesses)

Buy second hand clothes, goods, etc & support businesses that sell them

a lot of public transportation, walking, electric cars, buses (basically alternatives to cars)

clean atmosphere

use a lot more reusable energy

way more trees

less packaging & single use plastics

only buy the food you can eat

plant trees in schools

bring your own box for food from restaurants

reusable straws

educate/protest

turn off lights

all renewable energy sources: hydro energy, solar, wind

not as much mass-produced food

I think I need to know more about how carbon is emitted

maybe invest in expanding roads to prevent traffic, less cars on road

mentorship (@ Mark Twain)

Educate peers on environmental change

Assemblies at schools about environmental change

Subscription based electric car program

Pass out reusable items at schools

Promoting 0 waste items, avoiding fast fashion, educate younger kids about environmental issues

Compost pilot projects, less trash cans, develop common knowledge of how to recycle/compost

"Green bus station": cars, bikes, scooters our of bus stations to make accessible to more communities

Less gas stations, more gardens

Have a homecoming competition related to protecting the climate

Assembly/video that ends in a competition or challenge involving point systems about change

Join together with other schools for projects

We want easy access to public transit!

Eliminate the stigma

Demand companies take action and implement ideas

Educate elementary/middle school climate change curriculum

Involvement in climate activism/activist groups

Not shaming for lack of access to carbon-neutral products, not having to go out of way to find them

Have organizations/clubs at school

Passing out reusable materials, carpooling, educating, find peers that will advocate together

Subscription based plans for self-driving electric vehicles, electric bus stops

Easier ways to communicate between schools

Youth board for Sacramento

Youth organizations for climate, representation

Get involved with existing larger organizations, get private schools involved, teen district climate committees

Office on student council for climate change, more education meetings by bringing in the arts

Grade specific group chats, environmental classes, posters

Earth fests, raise money for local environmental organizations

Cities have everyone's info, can use this to implement education techniques & use it to learn about what people in the city are doing. We need to start small/at the city level because we can send mail to citizens w/ large carbon footprints and make them aware of the impact

The state used to have a program that would pay you if you bought a car, rebate through state funding for zero emissions vehicles

Raising awareness in schools, more clubs

Using the youth to demonstrate the problem to adults. Every HS creates a board with representatives from each school, a student senate to pressure cities and elected leadership. Appointed by youth themselves

If we want students to care and people who care, we need to elect students Monthly protests at the capitol and strikes in front of SMUD and businesses

Influence over youtube and social media, activist social media accounts don't have as many followers as our general personal accounts

Petitions and surveys over social media

Use the same social media strategy as the Kings, focusing on getting locals involved

Amenities in buses to attract ridership, improved rider experience, better advertising

Maintain our soil and dirt to be a carbon sink not a carbon source

More awareness, educate kids young and make problem solvers

Increase public transit & electric bus

Change mentality

Volunteering in youth groups, vegetarian, talking to others

Upcycling and recycling

Less food waste

Speak to political leaders and set an example for others

Educate youth from a young age to have an appreciation for the environment and outdoors, halt cycles of exploitation by ensuring respect for our resources

Eat locally to avoid food transportation emissions

Community projects to reduce the stigma around public transportation, make sure the system is renewable and clean, carbon zero

Community clean up

Planting trees

More big family, big houses, not small family w/ big house

Educate on renewable energy

Speak up against climate change

Start a ripple effect

Expand into other cities

Involve politicians

Question: What can I individually commit to do as a first step to make progress

Stop buy school lunch (wasteful)

Walk more places

Zero-waste lifestyle

Don't eat out as much Use natural light in house/schools Less energy production Educate others / go to events Use public transportation Use reusable utensils Second-hand shopping/thrift Save up for an electric car Plant more trees / mitigation Eat less meat / food in general Eco friendly options affordable/convenient Encourage change in friend groups/family life, carpooling Create compost stations at school Reusable materials access Joining in with other schools, making it social Create homecoming/competitions that promote ecofriendly lifestyles Post about tangible ways to get involved in the issues We need access to information about the issues, make it part of mandatory curriculum Sell reusable items/reusable item sales that we can access Create cheap alternatives, which will get school administration on board Making senior project involvement Get a group together that will focus on addressing climate change/ start or join an organization or club Use change.org to hold petitions Earth day event through student council

Use alternative to plastic, buy from local small businesses, TALK TO PEOPLE ABOUT THE CLIMATE, thrift shopping and reusing

Find creative/entertaining ways to spread climate knowledge

Buy in bulk

Educate family and friends

Network with like-minded people

Read and educate ourselves and support worthy causes

Use of social media to spread awareness

Educate children in fun ways such as play

Political figures have a BIG impact on public thought

Speak to school leaders to see on campus changes

Interactive social media challenges

Practice zero waste days at school and home

Offer environmental courses at schools

Educational meetings and lectures on environment and climate change

Home solutions:

Stop using plastic bottles

Switch to solar power

Reuse everything, clothes, etc.

Considerate about everything

Act now:

Buy gallons instead of bottles after we run out of products

Reuse gallon containers

Switch milk to less carbon emissive

Use more natural light than electric

Educate myself on everything I consume

Project:

Organize more plantings

Adopt - a - land

Collect plastic bottles to make building projects

Steps:

Take more than saying, act it out and get people around you to take the same initiative

Spread awareness

Come up with and take action

Be more aware of water, lights, etc.

Reusable waterbottles/straws/utensils/containers/materials

Less plastic, switch to solar

Teach my younger siblings about climate change and what we can do