

TASKS

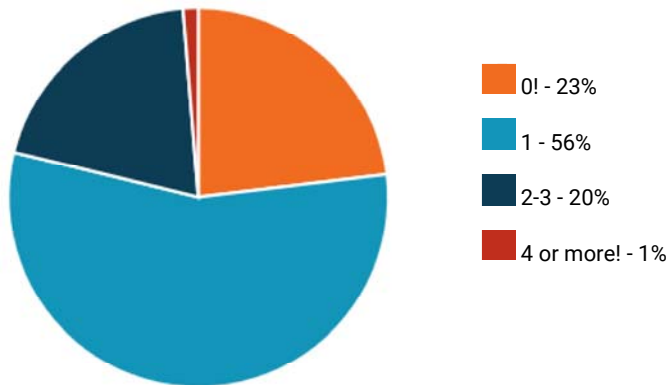
9.10.18 Symposium

9:00 AM Welcome

Start: 04:19

How much caffeine have you had today?

duration: 01:38:43



What's the most important action we, as a society, should take to adapt for climate change

Start: 05:58

duration: 00:00:03

Participant Input

- Consume less
- New president
- Education
- Change
- Educate
- Political engagement
- Land conservation
- Food choices
- Consume less
- Education
- Impeach our president
- Vote
- Culture change
- Produce less waste
- Collaborate
- Communicate
- Education
- Less people
- Mitigation
- Education and knowledge
- Energy efficiency regulations at household level

- Changing transportation habits
- Education
- deal with it
- Ban plastic
- Protect the most vulnerable communities
- Regenerating agricultural ecosystems and soil health
- Work together
- Reduce our apathy for the issue
- Economize
- Reduce carbon emissions
- End capitalism
- reduce fossil fuel use
- Vote
- Change our habits
- Buy a raft?
- Plant trees
- Water conservation
- Sustainable living
- Consume less
- Policy changes
- Access to water
- Educate
- Education
- Become educated about its causes and impacts
- Family choice
- Protect the food system
- Consume less, waste less
- Awareness and education
- Drive less
- Education
- Preserve natural resources
- Raise Social and political awareness
- Try
- Reduce emissions
- Science based
- Vote
- Reduce car usage
- Personal responsibility
- Change President
- Allocate more money fir adaptation
- Use less hydrocarbons
- Change our food system
- Science funding!!
- Realize it's a problem
- reverse warming
- Transportation system
- Nationalize the oil industry
- Sustainable agriculture
- Reduce carbon footprint
- Educate and interact
- Achieve social equity
- Change our consumption behaviour
- Funding
- Reduce social inequalities
- Efficient use of land
- Inclusive policy and education
- Address income & housing inequality

- Conservation
- Reduce and repurpose
- Reduce vehicle use
- Population control
- Educate
- educate
- Build bridges
- Reduce
- Across borders
- Incentivize
- education
- Public outreach
- Reduce consumption and use of resources
- Research
- Education
- Engage
- Move away from capitalism
- Consume less
- Reduce fossil fuel extraction and use. Stop fracking
- Engage American consumers with health messages
- Understand real causes
- Conservation efforts
- Listen to each other
- More work, less talk
- Recognition
- Education
- Eliminate fossil fuels
- Sustainability
- Reduce energy use and consumption
- Regenerate our soils
- Redistribute wealth
- Reduce greenhouse gas emissions
- Change our cultural goals and expectations of the future
- Policy
- End the use of fossil fuels
- Habits
- Bike more
- Systems
- Trans disciplines approaches
- Vote
- Break addiction to fossil fuels
- Consume less
- Reduce GHG emissions
- Make public transit free and accessible
- Recognize and understand it
- Fuel efficiency and electrification
- Reduce
- Awareness
- Get beyond capitalism
- Education
- Change our mental and societal paradigms
- Being conscientious in our choices of food, transportation, etc
- Protect natural and working lands
- Announcement and increase awareness
- Vote
- Individualize action since everyone has different lifestyles
- Accept that it's happening

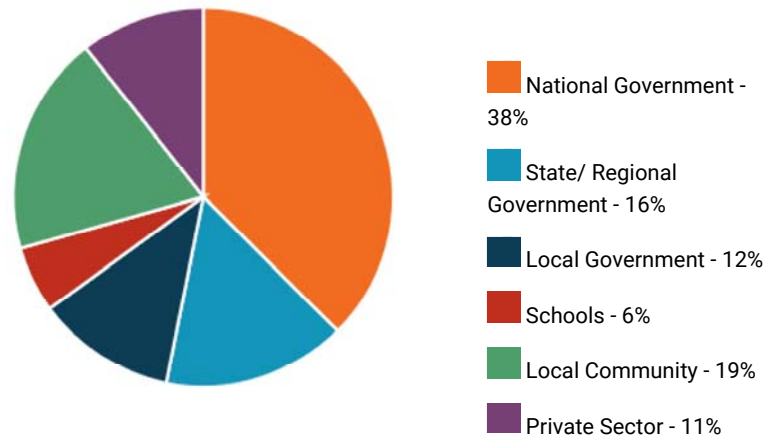
- Global cooperation
- Conserve soil cover
- Understand people and what drives them
- Health equity
- education
- Water management for scarcity
- Universal health care
- Incentive funds
- plant a garden
- Land use planning
- Population mitigation
- New economy
- Working as a team to come up with innovative solutions
- Educate
- Stop burning stuff
- Industry
- Reduce consumption of fossil fuels
- Globally develop cohesive strategy
- Eat less animal produce
- Sustainable agricultural practices
- Address food waste
- Vote
- Sustainable practices
- Adapt
- Acknowledge it's real, for starters
- Economic incentives
- Protect water resourcea
- Smart growth
- New leaders
- Take the attitude that we each can make a difference
- Respect the Public Areas of Indigenous Nations Black Communities and Campesinas Communities. Social Justice
- Act to change policies
- Work together
- Walk the talk
- Educate the public about climate
- Population mitigation
- Be aware and spread the word to everyone (of the coming changes)
- Reduce ghg emissions in ag, electric, and transportation
- Educate
- Address poverty
- Educate
- Advocacy

Word Cloud



At what level is it most important for action to be taken Start: 05:58

duration: 00:00:03



What's the greatest obstacle to adaptation? Start: 05:58

duration: 00:00:05

Participant Input

- Habits
- People
- Change
- Cost
- Apathy
- Ignorance
- Money
- Denial
- Apathy
- Time

- Fear of change
- Humans
- Ignorance
- Uncertainty
- The brain
- Education and knowledge
- Knowledge
- Opportunity
- Political will
- President Trump
- Government
- Political will
- disbelief
- Education
- Habits
- Money
- Habit
- Change people's minds
- resistance to change
- People
- People don't like change
- habit
- Status quo
- Human nature
- Greed
- Lack of education
- Capitalism
- Apathy
- Capitalism
- Change is difficult
- Education
- Habits
- Lack of incentives
- Complacency
- Intolerance
- Vested interests
- Fear
- Apathy
- Behavioral change
- Ignorance
- Apathy
- Resistance to change
- Changing ones mind
- Technology
- Lack of funding
- Awareness
- Education
- Fear
- Apathy
- Scale
- Inertia
- Political will
- Money
- Knowledge
- Denial
- Politics
- Previous (bad) habits

- Lifestyle changes
- Corporations
- Capitalism
- Habits
- Political will
- Ignorance
- Fear of change
- Money
- Resiliency to change
- Capitalism
- Habits
- Politics and entrenched interests
- Capitalism
- Changing lifestyles
- Ignorance
- Corporate disinformation
- Hegemony
- Human actions
- Sprawl
- Capitalism
- fear
- Lack of political will
- Existing economic dependencies
- Being comfortable now
- Changing behavior
- Poverty
- United States Policy
- Lack of awareness & knowledge
- Unwillingness to accept change
- Lack of education
- Habit and conformity
- Habits
- Education
- Obstinace
- Cost
- Greed
- US Republican Party
- Fear of change
- Technology
- Division
- Don't understand the question
- resistance to changing behaviors
- Public misunderstanding
- Habit
- Ignorance
- Profits
- Preconceived stigmas
- Individual self-interest
- Corporate greed
- Financial cost
- change
- Mindset
- Knowledge
- Political will
- people
- Fossil fuel addiction
- Cost of change

- State of mind
- Wealth inequity
- Entrenched power
- Lifestyles
- Fossil fuel money in politics
- Greed and resistance to change
- So overwhelming people do nothing
- Complacency and denial
- Disconnection
- Education on real causes
- Supposed helplessness
- Lag
- Apathy
- Corruption in government. Business interests over long term sustainability
- Funds
- Incentives
- Support and Funding
- Inequality
- Business
- Fixed mindsets
- Luxury
- Ignorance & denial
- Understanding
- Greed
- Education
- Immediate needs
- Status Quo
- Cost
- Mistrust of science (fake news)
- Working together across polarities
- USA
- Funds
- Habits
- Mindset
- fiscal incentives
- Lack of awareness
- Tendency for short term thinking
- Not enough trust in institutions
- Inequity
- Education
- Inequity
- Money
- Education
- Culture
- Life style
- Capitalism
- Technology
- Feeling of powerlessness
- Financial
- Money
- change
- Short-term thinking
- Information
- Entitlement
- Arrogant
- Mindset

- People are way too accustomed to individual experiences (riding with one person in a car)!
- Lifestyle
- China
- Cost
- Legacy
- Hubris
- Government gridlock
- habits
- Difficulty changing current policy
- Politicians that fail to act
- Short term thinking
- Complexity
- Trade off
- capitalism
- Current federal administration
- Politics
- Attitude
- Lack of fairness
- Change
- Societal investments
- Politics
- Politics
- Education

Word Cloud



11:00 AM Success fr Globe Panel

Start: 05:58

What are important actions to strengthen ag resilience?

duration: 00:27:59

Participant Input

- Local management change
- Education

- Collaboration
- Education
- Demonstration
- Increase access to capital
- Insurance
- Education
- Restricted development
- Education programs
- Extension demonstration plots
- Education and knowledge
- Healthy soil
- Secure water supply
- Education
- Education
- ?
- Education
- Involvement of universities
- Government support
- Collaboration
- Protect prime lands
- Education
- Involvement by all sectors
- Finding innovative ideas
- Education
- Education
- Collaboration
- Diversification
- collaboration
- Land conservation
- collaboration
- diverse practices
- National policies
- Urban support
- Diversify
- Gov subsidies
- Soil health
- Healthy soil
- Technology innovation
- Community engagement
- Precision ag and real time monitoring
- Long term planning horizons
- Soil food web focus
- local management
- Farmer compensation
- Media attention
- Local innovation
- Reduce human consumers
- Financing/Incentives
- Coordination
- Defining resilience
- Payment for ecosystem services
- Education
- Farmer land ownership
- Define best practices and their costs
- Healthy soils
- Incentive money to fund sustainable actions
- Supporting our farmers

- Education
- Diversify
- Sustainable food
- Resources
- Diversity of crops and approaches
- Innovation
- Conserve ag land
- Outreach
- Habitat restoration/corridors
- Education
- Education and government incentives
- stop corn subsidies in the US
- esucation
- Advocacy
- Government
- Policy
- Protect Ag land from development
- Farmer incentives
- Incentives
- Seed storage/ breeding
- Remote sensing technology
- Pest management
- Collaboration
- Enhance soil health
- Reduce subsidies
- Landowner incentives
- Invest in women smallholder farmers
- Understanding needs and education
- Financial support of farmers
- Prevent sprawl/protect ag land
- Innovation
- Socialism
- Tools
- Markets recognize
- Regional planning
- Involve local communities
- Innovation
- Empowerment
- Support women
- Economics
- farmers engagement
- Preserve ag land
- Education
- Local advisors
- government leadership
- Time
- collaboration
- Education
- Soil
- Technology
- Communication
- Technology
- education
- Funding
- Innovate
- Agriculture policy
- Model households

- Subsidize
- Policy integration
- Multi-benefit projects
- Conservation
- Food security
- Available markets
- Innovation
- Land conservation
- Credit
- Farmer to farmer education
- Diversify
- Test new practices
- Ecosystem and pollinator protection
- Water infrastructure
- Diversifying
- Research
- Legislation
- Realistic incentives
- Local stakeholder i
- Education of new options
- More research and education
- Federal support
- More government support
- Communication
- Soil health
- Water conservation
- Secured markets for sustainably-grown foods
- Extensive education
- Collaboration
- Mapping and conservation
- Will
- Health
- Demonstration
- Collaboration
- Best practices
- Wide spectrum of production methods
- Outreach
- Use insight from nature to inform ag architecture and design
- Maintain intact landscape
- Pollinator support
- Education,?community engagement
- climate-smart crop insurance and subsidies
- stop food waste
- Knowledge
- Biodiversity
- Indigenous knowledge
- Support for growers
- Connect with farmers
- Having fun
- Carbon sequestration
- Scaleable Systems
- Collaboration
- Education
- Soil health
- Farmer field schools
- Economize
- Community engagement

- Crop research
- Follow up
- TEK
- prioritizing agroecology
- Education
- Extension
- Local food
- Awareness
- Education
- Water
- Biodiversity
- corn
- Capacity
- Community
- Autonomy
- Water availability
- Grants and insurance
- New farmers
- Agroecology
- Social networks with local at
- Local institutions
- Regenerative ag
- Less monoculture
- Ecosystem Health
- Zoning
- Protect farmland
- Research
- Water use
- Cross sector collaboration
- Urban ag
- Reducing international interference with commodity pricing
- Research
- education
- Policy
- Insurance
- Investment
- Education
- Innovation
- bye monsanto
- Ecosystem
- Agroecology
- Community

Word Cloud

- Jobs
- Innovation
- Partnership
- Legislation
- Ethics
- School food
- Pest management
- Surveillance
- Water
- Healthy land base
- Healthy soul
- food sovereignty
- food sovereignty
- Access
- Resilience crops
- Equitable distribution
- Equitable distribution
- Socialism
- Education
- Sustainability
- Equity
- Ending food waste
- Conservation
- preserve land
- Support the farmers
- Education
- Income
- Economics
- Land conservation
- Diversify crops
- Support smallholders
- Family planning
- Trade agreements
- Access
- Pest management
- Costs
- Resources
- Planetary Health
- Healthy soils
- stop food waste
- Justice
- Raising wages
- Regulation
- Equity
- Ecosystem functions
- Innovative practices and land conservation
- Safety
- Equity
- Land ownership rights
- Free food programs
- Planning
- Land
- Water rights
- Resilience
- Regulation
- Secure land management
- Soils

- Water scarcity
- Conservation
- Sustainable Ag
- Agriculture support from gov
- Access
- Empathy
- Climate smart ag
- Higher wages
- Education
- Support for growers
- Policy
- Water quality
- Diversification
- Distribution
- One Health
- Innovation
- local autonomy
- Local planning
- Healthy soil
- Government support
- Reduce waste
- Land conservation
- Support for growers
- Reporting
- Conservation
- Building soil resilience
- Government
- Reduce food waste
- Education
- Family planning
- Education
- Try
- Access
- Refrigeration
- Access
- Campesinos
- Localization
- Diversification
- Increased Equity in the Food System
- Efficiency
- Affordable
- Land
- Awareness
- Local production
- Institutional purchasing
- Equity
- Access
- Poverty reduction
- Crop diversity
- Distribution
- Collaborative engagement
- Water conservation
- Distribution
- Healthy soils
- Healthy soil
- Food networks
- Less big food cooptation

- Affordable
- Water availability
- Water
- Land access
- Fixing food deserts
- Appropriate crops
- Soil conservation
- education
- Soil health
- Innovation
- Climate smart ag
- Outreach
- Transdisciplinarity
- Planning
- Appropriate crop
- Addressing poverty
- Innovation
- Resilience
- Equitable
- Land conservation
- More plant based proteins
- Decrease waste
- Community-managed agriculture
- reduce poverty to increase purchasing power
- Loss of biodiversity
- Soil
- Good networks
- Efficient and effective resource utilization
- Improve soil quality
- food sovereignty
- change consumption behavior in developed world
- Framers training
- Conservation
- Land conservation
- Support farmers
- Environmental health
- Land
- Row crops
- Seeds
- Diagnositic support
- Social equity
- equity in access to resources
- Healthy soil
- Soi
- Credit
- Profit
- Global prices
- Local food
- Housing security
- Resilience
- Land resilience
- Access
- Equity
- Water
- Equitable Healthy soil
- Land protection
- Conservation agriculture

- Biodiversity
- Disease management
- Land use
- Soil
- Ag land conservation
- Grow food for local use
- Loans
- Innovations
- Water use
- SNAP
- Land rights
- Soil
- Policy
- Innovation
- Ecosystem protection
- Increase access in low income communities
- Capacity
- Land conservation
- stop corn subsidies
- Water
- Science based
- regulation
- Distribution
- Land tenure
- local
- Battling inequality
- Local institutions
- Water conservation
- Land access
- Diversify
- Collaboration
- Collaboration
- Better food distribution
- Economics
- Water
- Government policies
- Drought resilience
- Economics
- Educational interventions with youth
- Small holders
- AgTech
- Soil preservation
- Continued access (long term)
- Inputs to farmers
- Address poverty
- Management of water resources and soil health
- More small scale farming
- Policy
- Restoration of watersheds
- Food access
- Conservation
- Nutritional programs
- Education
- Cooperatives
- Focus on land stewardship
- Diversified farmers
- Food preservation

- Coordination
- Healthy soil
- Education
- Animal and plant health
- Prevent crop disease
- Water availability
- Human rights
- Entrepreneurship
- Sustainable cropping choices
- Empower the poor
- Livable Communities
- Education
- Food self sufficient
- Indigenous knowledge preservation
- Smart land use regulation
- Stewardship
- Protect forests
- Reduce poverty
- land consevation
- Reduce Monopolization
- indigenous
- Campesinosn
- diversification
- Diversificatio
- Technology
- Pesticide education
- facebook
- Public distribution system
- Equity
- Focus on restoring natural systems
- Agroforestry
- Water
- Equity
- Integration
- Infrastructure
- Water
- Money
- Sustainable land management
- Less junk food
- Farmers
- Trade
- Education
- Humility
- end monopolies
- Water supply
- internet
- Diversity
- Diversification
- Distribution
- Access
- Incentives farmers
- Local production
- Access
- Equality
- access
- Locally produced food
- New farmers

- Decrease food waste
- Pesticides
- Access
- GMO
- Quantity
- Indigenous
- Reduce food waste
- equity
- Population
- GMO access
- Efficient land use
- Access
- Incentives to smallholders
- Water conservation
- Youth
- local food supply
- Research
- Participatory models
- Groundwater
- Local control
- Networks
- Seed security
- Blended finance
- Supolychain
- Postharvest technologies
- Nutrition
- SchoolFood
- Distribution
- Use if technology
- Robotic harvesting
- Maintaining food safety
- Youth
- Cold chain
- Water conservation
- Ecology
- Support for farmworkers
- Animal and plant health
- Democracy
- Youth
- Waste mittigation
- More plant based food
- Community
- Solar
- Transportation
- Seed
- Infrastructure
- Distribution
- Transportation security
- Love
- Drying technologies
- Fed support
- Resolve armed conflicts

Word Cloud

- Better legislation
- surveillance
- Plant based foods
- Access
- Access
- Clean water
- Equity
- Local supply chains
- Nutrition
- Achieve social equity
- Reduce poverty
- Education
- Smart subsidies
- Communication
- Access to fresh food
- Clean air and water
- Pest management
- Air quality
- Reproductive rights
- Education
- Clean water
- Sanitation
- Access
- Access to health services
- Tax fossil fuels
- Managing natural disaster risk
- Health care
- Increase plant nutrients
- Air quality
- One Health Collaboration
- Pollution prevention
- Buy organic
- "Family planning"
- eating less meat
- Better access to healthy foods
- Affordability
- Health food
- Access
- Availability to resources
- Passive cooling
- Conserve water
- Awareness
- Access to health care
- Ecosystemservicesprotection
- Food safety
- Reduce commute distances
- Adapting to new limits
- Healthy food
- Clean water
- Women's education
- Fresh food
- Access to clean water
- Education
- education
- Policy and education
- Community engagement
- Water

- sports
- Affordable health care
- Support farmers
- Raise awareness of nonpartisan health
- Access
- Access
- Equitable resources
- Water quality
- Access
- Genetic engineering
- Clean water
- Education
- BetterFood
- Health food
- Connection to nature
- Access to good food
- Community-managed production
- Food security
- Commitment to change
- Nutrition
- Research
- Waste
- Ready reliable access to clean food
- Sanitation
- Education
- Equity
- Education
- Improve soil
- Support and protect vulnerable populations
- Restoration of ecosystem functions
- Accessible food
- Innovative technologies
- Clean water
- Sanitation
- Protect water
- Food
- Socialism
- Access to fresh food
- Integrated active transport
- Conserve
- Education
- Disease control
- Equity
- access to healthy food
- Research into new and emerging diseases
- Natural food
- One Health
- Worker legal protection
- obamacare
- Change in structure of workday/schoolday
- Access to care
- Nutrition
- Waste management
- education
- Nutrition
- Women Empowerment!
- Providets

- access
- Reduce sprawl
- Universal healthcare
- Increased accessibility to healthy foods for all
- Equitable development
- Affordable public transit
- Connection to nature
- Access to green spaces
- Resilience
- Obamacare
- Access
- Infectious diseases management
- Access to healthcare
- Equity to land, water
- Clean air and water
- Protect water
- Disease control
- Runoff reduction
- Regenerative agriculture
- Increased accessibility
- Biodiversity
- Adaptation and mitigations based on region needs
- Reduce pollution
- Air and water
- Health nutrition
- Systems Driven change
- end small-scale agriculture
- Helping rural communities
- Protection of sensitive groups
- Education
- Support natural environments
- Public health preparedness
- Conservaton
- Urban access to nature
- Sustainable land management
- Crop diversity
- Education
- Clean water
- Clean water supply
- Local input
- Balanced nutrition and work roles
- Access
- Fruits
- Supportive work environment
- collaboration between health and agriculture
- Access
- Reduction of industrial consumption
- managing for ecosystem resilience
- Disaster preparedness
- Disease prevention
- using less pesticide and antibiotics
- Monitoring
- Basic sanitation for all
- Access to health care for all
- Laws
- Water quality
- Family planning

- Health care equity
- Government
- Disease management
- Access to nature
- Vegetables
- Education
- Transdisciplinarity
- Surveillance
- Reduced toxic inputs
- Invasive management
- Diversity of crops
- Opportunity
- Nutrition
- Innovation
- Socialize healthcare
- Clean water
- Reduce costs
- Equitable access to care
- Renewable energy storage
- Universal health care equity
- Focus on the use/misuse of antibiotics
- Equity
- Food hubs
- Access to food and healthcare
- Access
- Eat healthy and use alternative transportation. Diversity of crops should be planted.
- Diversification
- Land conservation
- Education
- Price
- Animal health
- Access to healthy food
- Address social determinants of health
- Integrated planning
- crispr
- Humility
- Hydroponics
- Access to healthcare and food
- accessible migration policies
- Resilience and education
- Equity
- preventative care
- Depoliticize the word climate
- Nutrition
- Democracy
- Access to health care and healthy food
- Interdisciplinary collaboration
- Improve diets and food access
- Collaboration
- One health
- Impeach Trump
- Renewable energy to power cooling and emergency centers
- Educate Women!!!
- Ecosystems regeneration
- Surveillance
- Nutrition

- Disaster risk mitigate
- Health equity
- Womens empowerment
- Access
- Education of women
- Water access
- Access to unprocessed good
- Mosquito control
- Legalsolutions
- Public private partnerships
- Education
- Homestead management
- healthcare
- Ecoligal resiliency
- Education
- Healthcare
- Collaboration
- Refrigeration
- Clean water
- Clean accessible water
- Water quality
- Pollution control
- Access to unprocessed food
- women
- Affordable housing
- Integrate productivity and C capture
- Science
- Soil
- Outreach
- Raising awareness
- Scoping plan
- Food security
- Affordable health care
- Postharvest technology
- Profit
- Price
- Education
- Womens rights
- Adaptation
- Collaboration
- Safe drinking water
- Refrigeration
- TEK
- Active transportation
- Collaboration
- Low cost fresh food
- Knowledge on healthy cooking
- Later school start times
- Traditional Ecological Knowledge
- Ancestral knowledge
- Access to parks
- health-centered agriculture
- Good jobs
- Inexpensive produce
- Reduce poverty
- Sustainable lifestyles
- education

- Community managed sanitation
- Manage water contaminants
- Income generation
- One Health

Word Cloud



Pick the responses you see as most important to improving health in a changing climate

Start: 06:36

duration: 02:22:03



1:30 PM CA Dialogue Panel Start: 08:58

Which actions described by the panel do you think are key to managing lands?

duration: 00:08:12

Participant Input

- Collaboration
- Accept incremental improvement
- Collaboration
- Collaboration

- Williamson
- Water
- Crop biodiversity
- Use good science NOW
- Incentivizing smart growth
- intergration
- Now
- Sustainable practices
- Collaboration
- Collaboration
- lobbying government
- Collaboration
- Education
- Collaboration
- Agricultural land planning
- Capacity building
- Water
- Collaboration
- Local collaboration
- Working with partners
- Land-water nexus
- Technical assistance
- SALC program
- Smart growth
- Local involvement
- Local work
- Funding
- Community engagement
- Legislators
- Standing up the governor's fifth pillar
- Rapid response
- Collaboration
- Action
- Improving management on existing working lands
- Direct investments in farmers
- Socialism
- Climate smart ag
- Infill
- Incentivization
- Williamson act improvement
- Local government
- local government engagement
- Communication
- Farmland conservation
- Education
- Collaboration with locals
- Systems
- Understanding
- Renewable resource
- preserve land
- Just try something
- incremental improvements
- Precaution
- Collaboration
- Landscape-wide coordination
- Planning
- Meadow restoration

- Buy local
- planning
- Science
- Collaboration
- Partnerships
- High production standards
- Collaboration
- Coordinate across agency silos
- Work now
- Integrating productivity and C capture
- Funding
- Compassion
- YoungGeneration
- Local collaboration
- Capacity
- Sequestering carbon
- Collaboration
- Partnership
- Forest management
- Planning
- Adaptive management
- Technical assistance
- State and federal collaboration
- Protect against lands
- Educating consumers
- Science
- Land conservation
- Carbon market
- Land protection
- Technical assistance
- Local support
- Climate smart ag
- Local community involvement
- Education
- Local and national government working together
- Williamson Act
- Buy California!
- Partnerships
- Science!
- Local work
- Take risks
- Deliberate strategy
- Science
- Collaboration
- Collaboration
- Technical support
- Incentive funds
- Equity
- Educarion
- Science
- Persistence
- Rangeland restoration
- Shared Value Partnerships
- Collaboration
- no regrets
- Measurements
- Groundwater recharge

- Collaboration
- Collaboration
- Engagement
- Understanding the connection
- Conservation
- water and land nexus
- Local will
- Science
- Williamson
- Collaboration
- Collaboration
- Collaboration
- Education
- Collaboration
- Collaboration
- NWL matter
- Implementation
- Leadership
- Collaboration
- Local buy-in
- Equity
- Good planning
- StateFinance
- Science
- Market adaptation
- Economic balancing act: resource conservation versus productivity
- facebook
- Education
- Experiment
- Water-land balance
- Coordination
- Local
- Fundinf
- Collaboration
- Education
- Policy
- Groundwater management
- Talk to policy makers
- Education
- Forest resilience
- Technical assistance
- Climate smart
- Williamson act
- Water management
- Love
- Non profit
- Coordination at the regional/ecological level
- Social justice
- Science
- Luck
- Scientific innovation
- Education
- SALC
- Incentives
- Farmer participation
- Luck
- Science now

- Coordination
- Funding
- Trust
- Planning
- intermittent grazing
- Land water nexus
- Management of working lands with convict cowboys
- Timely science
- Mapping
- Partnerships
- Diversity
- Planning
- Carbon sequestration
- Networks
- Innovation
- silvopasture
- Williamson Act
- Conservation
- Trust
- Communication
- SALC
- Fuels treatment
- Collaboration

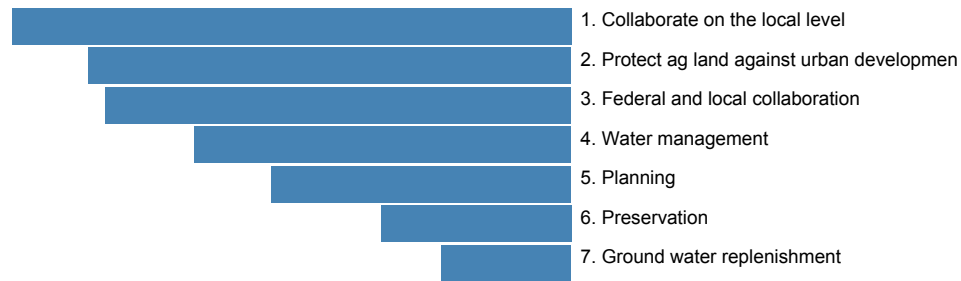
Word Cloud



Pick the actions you think are most important to managing land

Start: 09:06

duration: 00:03:34



Are there things the state of California should be doing that they are not?

Start: 09:10

duration: 01:19:19

Participant Input

- Blended finance
- STOP using conservation \$\$ for manure lagoons
- Fund subventions
- Public transport
- Funding
- listening to indigenous farmers on management techniques
- Give more technical assistance
- Cooperative grazing
- Break up Ag monopolies
- Extra funding to LAFCo to plan Ag protection
- Acquiring ag land
- Nuclear power
- Quantifying health benefits
- Ban fracking
- Including natural and working lands in statewide climate targets
- Get input from rural areas
- Engage the public by taking clear positions
- More incentives for carbon sequestration
- Technical assistance
- Research
- Educating, sharing, encouraging others
- Simplify regulations and approval process
- Prevent fracking wastewater deposition
- Formalizing regional collaboration
- Fund the Resource Conservation Districts
- Encourage smaller growers
- Repeal CEQA
- Fossil fuel divestment
- PPP in innovation
- Public transport
- Implement Farmer Equity Act of 2017
- Public transport
- Public transport
- Encouraging development in locations with reasonable carrying capacity
- Funding for scientific research
- LAFCO assistance
- SocialJustice

- more equity
- Restore UCCE funding
- Affordable housing
- Urban ag
- Mandate 40% unimpaired flows for rivers Feb-May
- Energy conservation for retail and private sector
- Support urban greening
- Ban fracking
- Give more funding to find new ideas
- Focus on urban ag
- Allow grazing
- Conservation financing
- Youth awareness
- Teaching farmers
- Give incentives to locals to plan for climate adaptation
- More meaningful community engagement
- Easing grant application process
- Link crop types to lands used
- Invest in cooperative extension
- Acquisition funding for private forest lands
- Immigrant worker support
- Track imported products and exported emissions
- Prioritize transit funding
- Prioritize research
- Less funding for CAFOs
- Affordable housing policy
- public transportation
- Repeal ceqa
- Reduce regularity burden for habitat work
- Expand cooperative extension
- More money for SALC
- Funding
- Nuclear!!
- Livestock fuel management
- More work, less talk
- Save the salmon
- Focusing on Central Valley
- Forecast future land use change from sea level rise
- Promote use of public parks for food production
- Funding
- More assistance for organic
- Let science speak louder than lobbyists
- Increase Coop Ext funding
- policy
- Supporting UC ANR more
- Funding
- UC connections with youth and public school
- Forest carbon to ag carbon
- Local planning incentives
- Conservation
- Facilitation of change
- Sustainable systems approaches
- Investing
- Curb consumerism
- Invest in conservation
- Farmer equity justice
- Innovative solutions

- Support farmers
- Research funding
- Racial equity
- Encourage agroforestry practices
- Water management
- Interagency cooperation
- Denser housing
- Mitigation for ag
- Simplifying
- Helping low income people
- Teach other states!
- law enforcement
- Conserving national parks
- Equitable technical assistance
- Ban pesticides
- Public transport
- Social equity
- Funding
- Funding
- Planning
- Extension
- Promote and support growers
- Social equity
- Planning
- Conservation easement funding for private forest
- Selective tree harvesting
- Convict cowboys
- Micro enterprise
- Ag mitigation
- Equity
- Push more for ground up solutions
- More collaboration
- Williamson act funding restored
- Health equity
- Engaging minorities
- funding for science
- Educating low income
- Science driven water policy
- Improve local planning
- Funding
- Promoting technology
- Poor public transport
- Immigration
- Fewer regulations
- Systems entrepreneurship
- Landscape scale conservation
- Increase farmer access to capital
- renewable energy
- Implement research
- Strategic acquisition
- Connect preservation with health
- More plastics recycling in private sector
- Support sustainable timber industry
- Representation of indigenous
- Ag conservation planning
- Science driven policy
- Self sufficiency in production and consumption

- Water
- Pollution
- Joblessness
- Sex education
- Food security
- Food insecurity
- Waste
- Conflict
- Housing
- Fire
- Traffic
- Housing costs rising
- Housing
- health issues
- Disease transmission
- Food
- Crime
- Pollution
- Water
- Air pollution
- Inequitable access to resources
- Food
- Land-use
- Health
- Housing
- Housing
- Bad food
- Housing
- Traffic
- Food
- Air quality
- Overcrowded schools
- Traffic
- Access to resources
- Homeless
- housing
- Economy
- Increased resource consumption
- Housing
- Pollution
- Overconsumption
- Opportunity
- Meat
- Traffic
- Safety
- Lack of clean water
- Increased inequality
- Quality of life
- Waste
- Affordable housing
- Quality of life
- Housing
- Food insecurity
- Food
- housing
- Public restroom access
- Transportation congestion

- Housing
- Poor access to health
- Conflict
- Watershed impacts
- Land conversion
- Water
- Lack of housing
- Lack of adequate physical and mental health care resources
- Consumption
- Water quality degradation
- Resource use increasing
- Health care
- Disease
- Housing
- Water
- Housing
- Housing
- Sanitation
- Pollution
- Transportation
- Public transit
- environmental pollution
- Pollution
- Healthcare
- Quiet space scarce
- Waste
- Waste
- Transportation
- Crowding
- "Tragedy of the commons"
- Lack of women education
- Loss of productive land
- Housing
- Food
- Habitat loss
- Noise pollution
- Access
- Access to health care
- Pollution
- Infectious disease
- Violence
- Air population
- Water
- Evacuation safety
- Crime
- Housing
- Ghg emissions
- Crime
- Conflict
- Job availability
- Transportation
- Consumption
- Housing
- Lack of education
- Clean drinking water
- Insecurity
- Quality foods

- Infection
- Pollution
- biodiversity conservation
- Gentrification
- Employment
- healthcare
- Lack of job opportunities
- Crowding
- Poverty
- Equity
- Resources
- Social disconnection
- Education access
- Violence
- Domestic abuse
- Quality of food
- overconsumption
- Wildfire danger
- Conflict
- Glyphosate
- Infrastructure
- Inequity
- Land degradation
- Groundwater
- nature
- Food security
- Pollution
- Gentrification
- Sanitary sewage
- Crime
- Devaluation of labor
- Inequality
- Income inequality
- Housing
- Migration
- Education
- Non profitable agriculture
- Healthcare
- Disease transmission
- Air pollution
- stress
- Psychological issues
- War

Word Cloud

- disease
- food
- Quality of life
- Contaminated water
- Food access
- Drought
- Conflict
- Epidemics
- Wildfires
- Death
- Frustration
- Tsunami
- Chaos
- loss of culture
- Flood
- Extreme
- Conflict
- Flooding
- Droughts
- Civil disorder
- Epidemics
- Disease outbreak
- Costs
- Collapse
- Famine
- Extinction
- Earthquakes
- Housing losses
- Fire
- Food insecurity
- Infectious diseases
- Political instability
- Epidemics
- Migration
- Lack of services
- Conflict
- Disruption
- Desertification
- Fire making climate change worse which causes more fire
- die
- Fire
- Employment losses
- Fire
- Migration
- Loss of biodiversity
- Conflict
- Natural disasters
- Migration
- Mental health
- Drought
- flood
- Disproportionate impacts on vulnerable populations
- Methane
- High humidity
- Mass extinction
- Terrorism
- Wat

- Death
- Wildfire
- Migration
- Sea level rise
- Plant disease
- Refugee
- Drought
- Lose culture
- Storms
- Drought
- Disease
- Mass Migration
- Disease
- Lack of natural resorces
- Extreme weather fluctuations
- Food insecurity
- Life itself
- Fires
- River floods
- Mortality
- Depression
- Displacement
- Famine
- Human extinction
- Water access
- Social unrest
- Water access
- War
- Climate refugees
- Viral pandemic threats
- Catastrophic change would put already vulnerable populations in grave hazard
- Emerging diseases
- Migration
- Disease
- War
- Disconnection
- Instability
- Weather changes
- Worsen inequities
- Safety
- Sewage
- Emerging diseases
- Family dissolution
- Refugees
- Lack of food
- Democracy
- Biodiversity collapse
- Migration
- Migration
- sea level rise
- Migration
- Irreversible devastation
- Forced migration
- Racial injustice
- Crime
- mass migration

- Storm events
- Political instability
- Abandonment of farming
- Natural disasters
- Extreme events
- Overwhelmed emergency services
- Access
- Racism
- Extinction
- Disease
- Isolation
- Conflict
- Water insecurity
- Extremism
- Discrimination
- Nationalism
- Water scarcity
- inadequate insurance
- Hate groups
- Conflicts
- Disrupted education
- Conflict
- Fear
- Fear
- Greater loss of access to resources
- Canfield oceans
- Inequalities
- Methane Burps
- Distrust
- Desert
- Socio-political unrest
- Fear
- Water
- Pandamic
- Food
- Equity
- Trumpism
- Suicidal thoughts increase
- Trauma
- Trumpism
- displacement
- Uncertainty

Word Cloud

Participant Input

- Crop Insurance helps innovation
- Focus on continuing incremental improvement
- So much. I am excited to incorporate food security and family planing on poultry production
- More about interdisciplinary aspects
- Scholars and Tech need more synergy
- Carbon sequestration via land use mitigation
- We have only one generation to address climate change
- Models to analyze impacts of land use and agricultural change
- Build more relationships w/ academic partners
- Action despite uncertainty and incomplete data
- Carbon sequestration & soil management
- Interdisciplinary domains related to climate change research
- Researchers and colleagues working across the globe
- Magnitude of opportunity
- Impact of land management
- Interdisciplinary collaboration
- Carbon storage in grasslands
- Collaboration is the key ingredient for a better future
- Importance of free market solutions
- Carbon storage in grasslands and rangelands
- Carbon storage and ag
- Collaboration
- International perspective
- Collaborattion with multiple stakeholders
- Interdisciplinary is important.
- Improved communication
- Collaboration
- Importance of access, collaboration, and education
- Integration of land conservation/food security and public health benefits
- NWL HAs arrived
- No regret strategies
- Fractal-multifractal method for generating future temperature datasets
- Power of partnerships across sectors
- collaboration is key and we are in this together!
- Connecting with local groups and agencies
- Landuse management and planning as mitigation AND adaptation
- Carbon farming
- Greater intentionality in exploring the nexus between various disciplines
- Policy and priority integration across groups and different levels of government
- No action is an action
- We have one generation
- Systemic approach
- US is one of the worst food wasters in developed world
- Broad interest
- And and and and
- Crop insurance and soil health
- Use of sift.ly
- The power of collaboration and interdisciplinary actions
- Collaboration
- Potential for schools as change agents
- Partnership

Word Cloud

