County of Los Alamos



Agenda - Final

Los Alamos Resiliency Energy and Sustainability Task Force

Katie Leo	onard, Chair; Robert Gibson, Vie	ce-Chair; Susan Barns;
Elizabet	th Daly; Charles Keller; Roy Mic	chelotti; Heidi Rogers;
	Oral Saulters, and Steve Tobi	n, Members
Friday, December 3, 2021	3:00 PM	Due to COVID-19 concerns, the meeting will be
		conducted remotely:

https://us02web.zoom.us/j/81435463514? pwd=WE04QnIRbmpzaWICOVB4Q0x10W1pdz09

Members of the Public can, also, join this meeting session to make public comment via Zoom by pasting into their browser the following:

Please click the link below to join the webinar: https://us02web.zoom.us/j/81435463514? pwd=WE04QnIRbmpzaWICOVB4Q0x1OW1pdz09 Passcode: 518492

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Or Telephone: Dial(for higher quality, dial a number based on your current location):

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- 1. CALL TO ORDER ROLL CALL
- 2. PUBLIC COMMENT FOR ITEMS NOT ON AGENDA
- 3. APPROVAL OF AGENDA
- 4. REVIEW AND APPROVAL OF MEETING MINUTES
 - <u>15163-21</u> Approval of the November 5, 2021, Resiliency Energy and Sustainability Task Force Minutes

Presenters: Katie Leonard

Attachments: <u>A - DRAFT RES Meeting Minutes 11-5-2021</u>

5. TASK FORCE BUSINESS

 15189-21
 LARES Final Report Presentation Plan

 <u>Presenters:</u>
 Katie Leonard

 15166-21
 Discuss Draft Survey Questions

 <u>Presenters:</u>
 Katie Leonard

Attachments: <u>B - Draft Survey Questions</u>

- <u>15165-21</u> Discuss Budget Requests for Recommendation to County Council
 - Presenters: Katie Leonard
- 15188-21 COP26 Update from Chair Ryti

Presenters: Katie Leonard and Randall Ryti

6. Reports

- A. Chair's Report Katie Leonard
- B. <u>Vice Chair's Report Robert Gibson</u>
- C. <u>Subcommittee Reports</u>
- D. <u>Council Liaison Report Councilor Ryti</u>
- 7. INFORMATIONAL ITEMS
- 8. PUBLIC COMMENT
- 9. NEXT MEETING AND FUTURE AGENDA ITEMS
- 10. ADJOURN



December 03, 2021

 Agenda No.:

 Index (Council Goals):

 Presenters:
 Katie Leonard

 Legislative File:
 15163-21

Title

Approval of the November 5, 2021, Resiliency Energy and Sustainability Task Force Minutes

Recommended Action Motion

I move that the Resiliency Energy and Sustainability Task Force approve the November 5, 2021 minutes as presented.

Or

I move that the Resiliency Energy and Sustainability Task Force approve the November 5, 2021, minutes as amended.

Body

The Resiliency Energy and Sustainability Task Force will review and approve the November 5, 2021 minutes.

Attachments

A - Draft RES Meeting Minutes November 5, 2021



County of Los Alamos

Minutes

Los Alamos Resiliency Energy and Sustainability Task Force

Katie Leonard, Chair; Robert Gibson, Vice-Chair; Susan Barns; Elizabeth Daly; Charles Keller; Roy Michelotti; Heidi Rogers; Oral Saulters, and Steve Tobin, Members

Friday, November 5, 2021	3:00 PM	Due to COVID-19 concerns, meeting will conducted remotely. https://us02web.zoom.us/j/81435463514? pwd=WE04QnIRbmpzaWICOVB4Q0x10
		W1pdz09

1. CALL TO ORDER - ROLL CALL

The November 5, 2021 RES was called to order at 3:00 pm via Zoom.

Members in attendance:

Chair Leonard Vice-Chair Gibson Member Barns Member Michelotti Member Rogers Member Tobin

Members in attendance:

Member Daly Member Keller Member Saulters

Subcommittee Members in attendance:

Skip Dunn Daniel Leonard

Staff in attendance:

Angelica Gurule, Environmental Services Manager (Staff Liaison) Amy Danforth, Senior Office Specialist

Members of the public in attendance:

Hal Marshal

2. PUBLIC COMMENT FOR ITEMS NOT ON AGENDA

None

3. APPROVAL OF AGENDA

A motion was made by Member Gibson, seconded by Member Barns, that the Resiliency Energy and Sustainability Task Force Approve the November 5, 2021 meeting agenda be approved as presented.

Motion passed unanimously

4. REVIEW AND APPROVAL OF MEETING MINUTES

15107-21 Approval of the October 15, 2021, Resiliency Energy and Sustainability Task Force Minutes

Attachments: A - DRAFT RES Task Force Minutes October 15, 2021

A motion was made by Member Michelotti, seconded by Member Barns, that the Resiliency Energy and Sustainability Task Force Approve the October 15, 2021 meeting minutes be approved as presented.

Motion passed unanimously

15108-21 Approval of the October 27, 2021, Resiliency Energy and Sustainability Task Force Minutes

Attachments: B - Draft RES Town Hall Meeting Minutes October 27, 2021

A motion was made by Member Michelotti, seconded by Member Tobin, that the Resiliency Energy and Sustainability Task Force Approve the October 27, 2021 town hall meeting minutes be approved as presented.

Motion passed unanimously.

5. TASK FORCE BUSINESS

15112-21 Discussion on Final Report Format and Subcommittee Recommendations

Attachments: 11-5-2021 High Priority Recs Electricity Subcommitee

Subcommittee Member Dan Leonard gave a presentation on the top priorities for the Electrical Supply and Demand Subcommittee. Chair Leonard gave a presentation on the top priorities for the Transportation and Mobility Subcommittee. Their top priorities are:

- Increase & Incentive Public Transportation Ridership (work with LANL)
- Increase Publicly Accessible Electric Vehicle Charging Infrastructure

Vice-Chair Gibson discussed the top priorities for Natural Gas Reduction Subcommittee

Member Barns asked clarifying questions regarding prioritizing for Waste Consumption and Natural Resources Subcommittee.

Chair Leonard reminded Task Force Members about meeting deadlines, keeping presentations in a consistent format and the layout of the final presentation, including a discussion on a budget. There was also discussion on what date the presentation will be presented to County Council.

6. Reports

A. Chair's Report - Katie Leonard

Chair Leonard notified the Task Force that she will be presenting to BPU on Wednesday November 17th and ESB on Thursday November 18th, and Thursday November 18th to the League of Women Voters. Chair Leonard asked for a Task Force Member to volunteer to attend the Boards and Commission Luncheon on Thursday November 18th 11:30-1:00and give a brief presentation, Member Barns has volunteered to attend.

B. Vice Chair's Report - Robert Gibson

None

C. Council Liaison Report - Councilor Ryti

None

7. INFORMATIONAL ITEMS

8. PUBLIC COMMENT

None

9. NEXT MEETING AND FUTURE AGENDA ITEMS

Next Meeting will be November 19, 2021 from 3:00 pm - 4:30 pm Future Agenda Items:

- 1. Environmental Sustainability Board Presentation Angelica Gurule
- 2. Survey Questions
- 3. LA Green Funds Member Tobin

10. ADJOURN

The meeting adjourned at 5:00 p.m.

Staff Report

December 03, 2021

Agenda No.:	
Index (Council Goals):	
Presenters:	
Legislative File:	15189-21

Title

LARES Final Report Presentation Plan

Recommended Action

N/A

Body

LARES Task Force will discuss the plan for the final report/presentation to County Council. The report is due February 2022.

Attachments

N/A



Stan Kepon

December 03, 2021

Agenda No.:	
Index (Council Goals):	
Presenters:	Katie Leonard
Legislative File:	15166-21

Title

Discuss Draft Survey Questions

..Suggested Motion

N/A

Body

LARES Task Force will discuss the questions that may be used to conduct a community survey that will serve as a platform to gather public comment on the LARES report and recommendations.

Attachments

B - Draft Survey Questions

DRAFT****Los Alamos Resiliency, Energy and Sustainability Task Force Community Survey Questions

1. Do you support the County's efforts to reduce greenhouse gas emissions?

-Yes

-No

-Not sure

-I don't know what these efforts are

-Other:

2. Would you be willing to pay more money on your utility bill if you knew our energy were coming from renewable sources?

- -Yes, whatever it takes
- -Yes, a little more
- -Depends on the price increase

-Not sure

-No

-Other:

3. Do you use public transportation or carpool, and if not, what keeps you from doing so? YES

-Yes, I use public transit/carpool on a regular basis

-Yes, I use public transit/carpool from time to time

-I used to use public transit/carpool before the pandemic but I do not currently NO

-No, but I used to use public transit/carpool before the pandemic

-No, because the bus doesn't go where I need it to go

-No, because the times/schedules don't work for me

-No, because it's not as convenient as driving my own car

-No, because I don't like public transit/carpooling

-No, because I forget about it/it doesn't occur to me to do so

4. Do you own/use any of the following?

- -Rooftop solar panels
- -Electric vehicle
- -Solar hot water

-Heat pump

- -Induction stove
- -Soaker hoses in garden

-Xeriscaped yard

-Energy efficient windows

-Extra insulation in ceiling and/or walls

-Passive solar/active owner approach (opening/closing window shades for heating/cooling/lighting) -No

5. How willing are you to change your lifestyle to reduce damage caused to the environment? -extremely willing

-fairly willing -somewhat willing -not so willing -not willing at all -unsure

6. What would you like to see Los Alamos County and its residents do to reduce our carbon footprint?

7. Do you know about the Los Alamos Resiliency, Energy and Sustainability Task Force? -Yes

-No

8. Have you read the LA RES Task Force's Interim Report containing recommendations for reducing greenhouse gas emissions?

-Yes

-No

-Partially

-Not yet, but I am planning to do so



Staff Report

December 03, 2021

Agenda No.:	
Index (Council Goals):	
Presenters:	Katie Leonard
Legislative File:	15165-21

Title

Discuss Budget Requests for Recommendation to County Council

..Suggested Motion

N/A

Body

LARES Task Force will discuss budget requests that may be recommended to County Council in preparation for the upcoming budget cycle.

Attachments

Handouts may be provided at the meeting.

December 03, 2021

Agenda No.:	
Index (Council Goals):	
Presenters:	
Legislative File:	15188-21

Title COP26 Update from Chair Ryti

Recommended Action

N/A

Body

County Council Chair Ryti, will provide an update on what he learned from attending the 2021 United Nations Climate Change Conference, more commonly referred to as COP26 in Glascow, Scotland.

The goals of COP26 were as follows:

1. Secure global net zero by mid-century and keep 1.5 degrees within reach

Countries are being asked to come forward with ambitious 2030 emissions reductions targets that align with reaching net zero by the middle of the century.

To deliver on these stretching targets, countries will need to:

- accelerate the phase-out of coal
- curtail deforestation
- speed up the switch to electric vehicles
- encourage investment in renewables.

2. Adapt to protect communities and natural habitats

The climate is already changing and it will continue to change even as we reduce emissions, with devastating effects.

At COP26 we need to work together to enable and encourage countries affected by climate change to:

- protect and restore ecosystems
- build defences, warning systems and resilient infrastructure and agriculture to avoid loss of homes, livelihoods and even lives

3. Mobilise finance

To deliver on our first two goals, developed countries must make good on their promise to mobilise at least \$100bn in climate finance per year by 2020.

International financial institutions must play their part and we need work towards unleashing the trillions in private and public sector finance required to secure global net zero.

4. Work together to deliver

We can only rise to the challenges of the climate crisis by working together. At COP26 we must:

- finalise the Paris Rulebook (the detailed rules that make the Paris Agreement operational)
- accelerate action to tackle the climate crisis through collaboration between governments, businesses and civil society.

Attachments

Handouts may be provided at the meeting.