



County of Los Alamos

1000 Central Ave.
Los Alamos, NM

Agenda - Final

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, October 15, 2021

3:00 PM

Council Chambers - 1000 Central Avenue and
Zoom

NOTE: This meeting is in person and open to the public. However, for convenience, the following Zoom meeting link and/or telephone call in numbers may be used for public viewing and participation.

Please click the link below to join the webinar:

<https://us02web.zoom.us/j/81435463514?pwd=WE04QnIRbmpzaWlCOVB4Q0x1OW1pdz09>

Passcode: 518492

Or One tap mobile :

US: +13462487799,,81435463514#,,,,*518492# or
+16699006833,,81435463514#,,,,*518492#

Or Telephone:

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

US: +1 346 248 7799 or +1 669 900 6833 or +1 253 215 8782 or +1 312 626 6799 or +1
929 205 6099 or +1 301 715 8592

Webinar ID: 814 3546 3514

Passcode: 518492

International numbers available: <https://us02web.zoom.us/j/81435463514?pwd=WE04QnIRbmpzaWlCOVB4Q0x1OW1pdz09>

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**

[15016-21](#)

Approval of the September 24, 2021, Resiliency Energy and
Sustainability Task Force Minutes

Presenters: Robert Gibson

Attachments: [A - Draft RES Task Force Meeting Minutes September
24, 2021](#)

5. TASK FORCE BUSINESS

[15017-21](#) If We Act Together Now, We Change the World! By Ed Mazria

Presenters: Robert Gibson

[15018-21](#) Electrical Supply and Demand presentation by Steve Tobin

Presenters: Steve Tobin

6. Reports

A. Chair's Report - Katie Leonard

B. Vice Chair's Report - Robert Gibson

C. Subcommittee Reports

a). ***Natural Gas Reduction Subcommittee***

b). ***Electrical Supply and Demand Subcommittee***

c). ***Transportation and Mobility Subcommittee***

d). Community Planning and Zoning Subcommittee

e). ***Waste, Consumption and Natural Resources Subcommittee***

D. Council Liaison Report - Councilor Rytli

7. INFORMATIONAL ITEMS

8. PUBLIC COMMENT

9. NEXT MEETING AND FUTURE AGENDA ITEMS

- Interim Report presentation to ESB on October 21, 2021 (Council Chambers and Zoom)
- LARES Task Force Town Hall Meeting - October 27, 2021 at 5:30 - 7:30pm at Fuller Lodge
- Next LARES Meeting November 5, 2021 at 3:00pm (Council Chambers and Zoom)

10. ADJOURN



County of Los Alamos

Staff Report

October 15, 2021

Los Alamos, NM 87544
www.losalamosnm.us

Agenda No.:

Index (Council Goals):

Presenters: Robert Gibson

Legislative File: 15016-21

Title

Approval of the September 24, 2021, Resiliency Energy and Sustainability Task Force Minutes

Recommended Action Motion

I move that the Resiliency Energy and Sustainability Task Force approve the September 24, 2021 minutes as presented.

Or

I move that the Resiliency Energy and Sustainability Task Force approve the September 24, 2021, minutes as amended.

Body

The Resiliency Energy and Sustainability Task Force will review and approve the September 24, 2021 minutes.

Attachments

A - Draft RES Task Force Minutes September 24, 2021



County of Los Alamos

1000 Central Ave.
Los Alamos, NM

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, September 24, 2021

3:00 PM

Council Chambers - 1000 Central
Avenue and Zoom

1. CALL TO ORDER - ROLL CALL

The September 24, 2021 RES was called to order at 3:01 pm via Zoom.

Members in attendance:

Chair Leonard
Member Keller
Member Michelotti
Member Rogers
Member Saulters

Members absent:

Vice-Chair Gibson
Member Barns
Member Daly
Member Tobin

Members in attendance:

Member Wallace

Staff in attendance:

Anne Laurent, Public Works Director
Angelica Gurule, Environmental Services Manager (Staff Liaison)
Amy Danforth, Senior Office Specialist
Randall Ryt, Council Liaison
Tim Martinez, IT Support

Members of the public in attendance:

Rod Borup
Daniel Leonard

2. PUBLIC COMMENT FOR ITEMS NOT ON AGENDA

None

3. APPROVAL OF AGENDA

A motion was made by Member Rogers, seconded by Member Michelotti, that the Resiliency Energy and Sustainability Task Force Approve the September 24, 2021 meeting agenda be approved as presented.

Motion passed unanimously

4. REVIEW AND APPROVAL OF MEETING MINUTES

A motion was made by Member Keller, seconded by Member Michelotti, that the Resiliency Energy and Sustainability Task Force Approve the September 10, 2021 meeting minutes be approved as amended.

Motion passed unanimously.

[14918-21](#)

Approval of the September 10, 2021, Resiliency Energy and Sustainability Task Force Minutes

Attachments: [A - DRAFT RES Minutes September 10, 2021](#)

5. TASK FORCE BUSINESS

[14919-21](#)

LANL Fuel Cell Program - Hydrogen, Hydrogen Production, and Hydrogen for Transportation Presentation

Attachments: [B - LANL Fuel Cell Program Presentation by Rod Borup](#)

Rod Borup gave a presentation on LANL Fuel Cell Program. Task Force Members made comments and ask clarifying questions.

[14924-21](#)

Review and Discuss LARES Communication Plan

Attachments: [Final Communication Plan RES Task Force](#)

Chair Leonard led a discussion on LARES Communication Plan and provided a list of communication options. Task Force Members made comments and ask clarifying questions.

6. Reports

A. Chair's Report - Katie Leonard

Chair Leonard reminded Task Force Members that recommendations including top two (2), or three (3) priorities are needed for final draft report by late November or early December. Chair Leonard suggested different outreach options. Chair Leonard let the Task Force Members know that PEEC will partner with them on a three (3) part public education series on Climate Change Basics in January and February of 2022.

B. Vice Chair's Report - Robert Gibson

None

C. Subcommittee Reports

d). Community Planning and Zoning Subcommittee

Member Wallace asked clarifying question regarding working with LANL

D. Council Liaison Report - Councilor Ryti

Councilor Ryti made comment regarding coordinating a meeting with Senator Heinrichs office. Councilor Ryti made comment on information that subcommittees final draft report. Councilor Ryti notified the Task Force that there is still discussion from the Coalition of New Mexico regarding possible attendance to the Climate Conference in Glasgow Scotland. Councilor Ryti shared a new campaign 30 X30 which is protecting 30% Land and 30% Ocean by 2030. Councilor Ryti notified the Task Force that the Downtown Plans will be up for consideration on Tuesday September 28, 2021.

6. INFORMATIONAL ITEMS

7. PUBLIC COMMENT

None

8. NEXT MEETING AND FUTURE AGENDA ITEMS

Next Meeting will be October 15, 2021 from 3:00 pm - 4:30 pm

- Green Building Design Presentation - Ed Mazria 10/15/2021
- Electrical Supply and Demand Presentation - Steve Tobin 10/15/2021
- Subcommittee's selection of top 2-3 priorities for final draft 10/29/2021
- Greenhouse Tour - TBD
- PEEC Presentation - January & February 2022

9. ADJOURN

The meeting adjourned at 4:40 p.m.



County of Los Alamos

Staff Report

October 15, 2021

Los Alamos, NM 87544
www.losalamosnm.us

Agenda No.:

Index (Council Goals):

Presenters: Robert Gibson

Legislative File: 15017-21

Title

If We Act Together Now, We Change the World! By Ed Mazria

..Suggested Motion

N/A

Body

Ed Mazria, Architect with Architecture 2030, will provide the Task Force with a presentation. The time for half measures and outdated targets is over if we are to stop the irreparable destruction of our cities, towns, and natural environments. How difficult is reaching zero carbon? Not difficult at all. Ed Mazria will outline the three steps to a zero-carbon built environment and call on local governments to take a leadership role.

Attachments

Handouts may be provided at the meeting.



County of Los Alamos

Staff Report

October 15, 2021

Los Alamos, NM 87544
www.losalamosnm.us

Agenda No.:

Index (Council Goals):

Presenters: Steve Tobin

Legislative File: 15018-21

Title

Electrical Supply and Demand presentation by Steve Tobin

..Suggested Motion

N/A

Body

Steve Tobin, LARES Task Force member will provide the Task Force with a presentation about Electrical Supply and Demand.

Attachments

Handouts may be provided at the meeting.