



County of Los Alamos

Council Meeting Staff Report December 3, 2021

Agenda No.:

Indexes (Council Goals):

Presenters: Katie Leonard; Randall Ryti

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.