Maunakea Management Updates
University of Hawai`i Board of Regents
'Imiloa Astronomy Center
February 22, 2018
Updates

- Infrastructure Improvements at VIS CDUA - EA
- New Land Authorization EISPN
- CMP Administrative Rules
- Decommissioning
CDUA
Infrastructure Improvements at Maunakea VIS

- Stargazing 4 nights/week
- 300+ Visitors
- 115 vehicle limit
- Safety hazard
- Complies with CMP to consolidate and manage parking
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Timeline

- Mar. 2017: Draft EA
- Nov. 15 2017: CDUA
- TBD BLNR Acceptance with conditions
- Aug. 2017: FONSI
- Feb. 28 2018: Public hearing
New Land Authorization EISPN

- Ch 343 triggered by request
- 3 Alternatives
  - No Action
  - Reduced area
  - Existing area
- Options under Alternatives 2 & 3
  - Lease
  - Executive Order
  - Other
New Land Authorization EISPN

- December 2014 - New Master Lease EISPN
- February 2015 – Open Houses (3)
- May 2015 – Gov Ige’s New Policy Framework (10-Point Plan)
- February 23, 2018 – New Land Authorization EISPN
Alternative 1: No Action

- Request is denied
- Existing Master Lease Expires
- All facilities decommissioned per terms of master lease, sublease, and/or CMP no later than December 31, 2033
Alternative 2: Reduced Area

\approx 640 \text{ acres}
550 Summit
71 Roadway
20 Halepōhaku

6\% of current leased area

10,738 acres returned to DLNR
Alternative 3: Existing Area

- 11,288 acres MKSR
- 71 acre roadway
- 20 acre Halepōhaku
Administrative Rules

- Initiated in 2010 following legislative authorization, but limited progress
- Actively restarted in 2014
  - Agency and community consultation, Open Houses
- Draft prepared; Kahu Kū Mauna reviewed; MKMB approved Oct 2016
- Paused by BOR and per Gov’s request as well as potential ex parte concerns during 2nd Contested Case
- Restarted in Late 2017
  - Updated Draft Rules
  - Agency consultation ongoing
  - Authorization will be requested to proceed to public hearing
Decommissioning

Caltech Submillimeter Observatory (CSO)

- Ceased operations Sept 2015
- NOI - Nov 2015
- Finalizing Phase I Environmental Site Assessment (ESA)
- Initiated their Environmental Assessment (EA)
- Currently consulting with agencies and community
- 3-4 years for EA, permitting and restoration of site
Decommissioning

Hōkulea

- NOI – September 2015
- Completed ESA Phase I
- RFQ for removing the telescope
- March 2018 estimated date to remove