

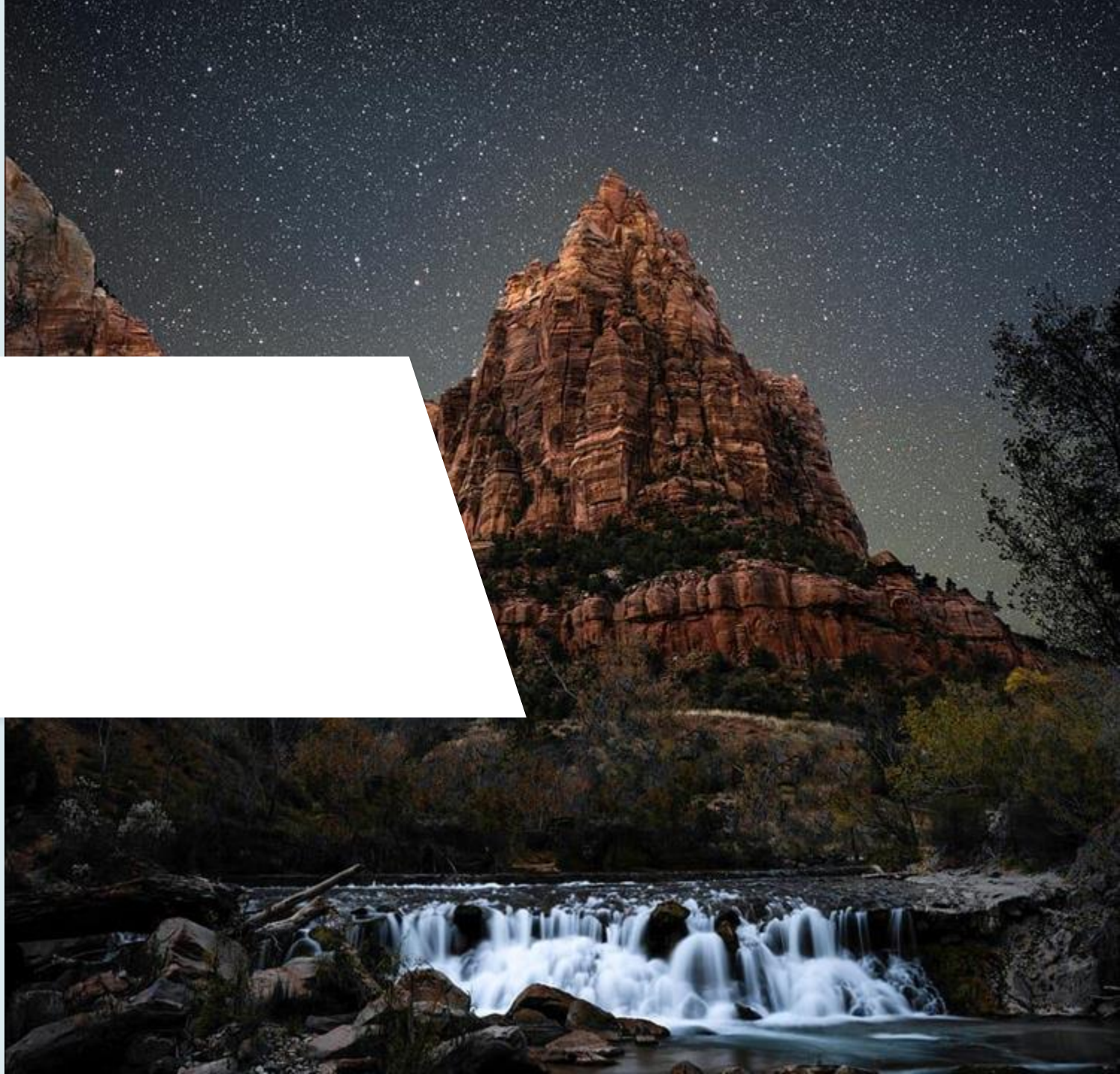
Utah Regional Haze Update

Chelsea Cancino and Glade Sowards



UTAH DEPARTMENT of
ENVIRONMENTAL QUALITY
**AIR
QUALITY**

Utah's CIAs



A large, natural rock arch made of reddish-brown sandstone, known as Nature's Window. The arch frames a view of a vast desert valley with rolling hills and distant mountain ranges under a blue sky with scattered clouds. The scene is captured during the golden hour, with warm sunlight illuminating the rock and casting long shadows.

Arches

Bryce Canyon





— Canyonlands



Capitol Reef

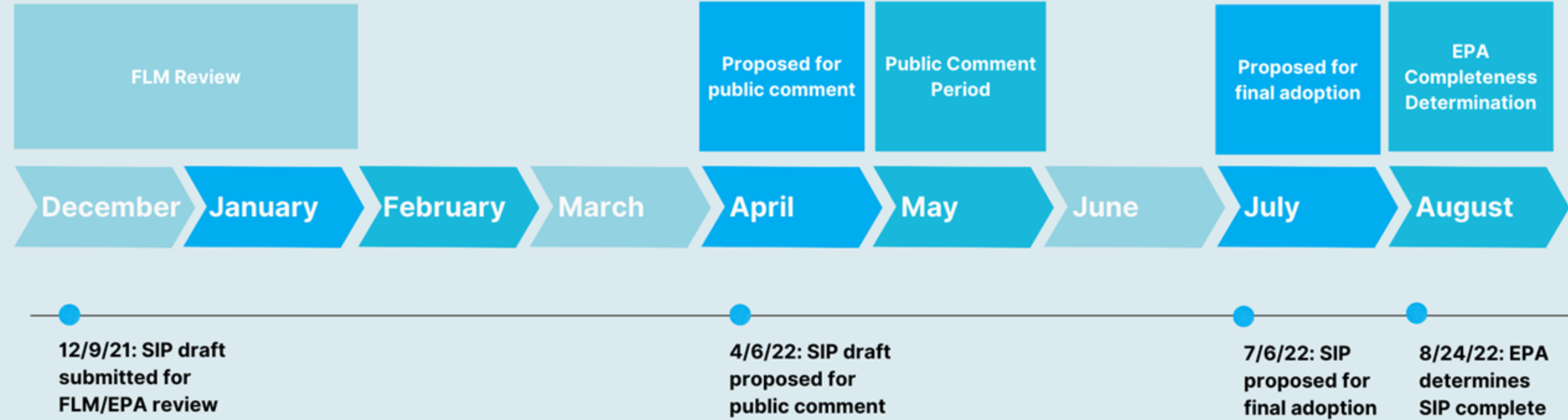


— Zion



SIP Submittal Timeline

Regional Haze Second Implementation Period SIP Timeline



Reasonable Progress Determinations



Control Determinations

- New annual plant-wide NO_x limits for PacifiCorp
- Flue Gas Recirculation (FGR) on US Magnesium's Riley Boiler
- Firm closure date of December 31, 2027 for the Intermountain Generation Station (IGS)
- Made existing permitted control measures federally enforceable for:
 - Ash Grove
 - Graymont
 - Sunnyside
 - US Magnesium
 - IGS



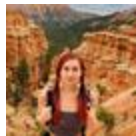


External Factors

- **1st Implementation Period**
 - 2015 Federal Implementation Plan (FIP)
 - 2019 removal of FIP
 - Ongoing litigation
- **Good Neighbor FIP**
 - Proposed controls on sources affecting Class I Areas (CIAs)
 - Hunter, Huntington, Sunnyside, & Bonanza
 - May affect current and future implementation periods through controls and/or resulting litigation



Thank you!



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More information on Utah's Regional Haze planning efforts can be found [here](#)