

ARIZONA STATE LEGISLATURE

HYDROGEN STUDY COMMITTEE

Minutes of the Meeting

August 9, 2023

2:00 P.M., SHR 1

Members of the public may access a livestream of the meeting here:

<https://www.azleg.gov/videoplayer/?clientID=6361162879&eventID=2023081000>

Members Present:

Senator T.J. Shope, Co-Chair

Senator Denise "Mitzi" Epstein

Senator Sine Kerr

Thomas Buschatzke

Karen Peters

Lynn Cordova (Robyn Sahid Designee)

Representative Timothy M. Dunn, Co-Chair

Representative Michael Carbone

Representative Marcelino Quiñonez

Nola Barnes (Elizabeth Thorson Designee)

Floyd Roehrich (Jennifer Toth Designee)

Brian Sherman (Sandra Watson Designee)

Staff:

Fausto Burruel, Senate Research Assistant Analyst

Emily Bonner, House Research Analyst

Blanca Santillan Ramos, House Research Assistant Analyst

Senator Shope called the meeting to order at 2:03 p.m. and attendance was noted.

INTRODUCTION OF COMMITTEE MEMBERS

Co-Chair Shope requested that the Committee members introduce themselves.

OVERVIEW OF COMMITTEE PURPOSE

Fausto Burruel, Senate Research Assistant Analyst, provided an overview and purpose of the Committee.

PRESENTATIONS

Phoenix Hydrogen Hub

Hilary Moffett, Vice President, Fortescue Future Industries, distributed and explained a PowerPoint presentation entitled "Fortescue, Phoenix Hydrogen Hub" (Attachment A). Ms. Moffett answered questions posed by the Committee.

From AzCaNE to SHINe: Hydrogen Industry Potential and Challenges for Arizona

Dr. Ellen B. Stechel, Executive Director, Center for an Arizona Carbon-Neutral Economy and Co-Director, Lightworks, Arizona State University, distributed and explained a PowerPoint presentation entitled "From AzCaNE to SHINe: Hydrogen Industry Potential and Challenges for Arizona" (Attachment B) and answered questions posed by the Committee.

Laura Nelson, Vice President, Sustainability and External Affairs, Southwest Gas, answered questions posed by the Committee.

Dr. Stechel answered additional questions posed by the Committee.

Jacob Evenson, Business Manager, Boilermakers, Local 627, answered questions posed by the Committee.

Dr. Stechel answered additional questions posed by the Committee.

Thomas Acker, Principal Engineer, Research, Salt River Project, answered questions posed by the Committee.

Dr. Stechel answered additional questions posed by the Committee.

Attached are forms noting the individuals who submitted a Speaker slip on the agenda items (Attachment C).

There being no further business, the meeting was adjourned at 3:20 p.m.

Respectfully submitted,

Tracey Gardner
Committee Secretary

(Audio recordings and attachments are on file in the Secretary of the Senate's Office/Resource Center, Room 115. Audio archives are available at <http://www.azleg.gov>)