Meeting: Sites Reservoir Project February 18, 2022

Subject: Reservoir Committee Meeting 9:00 AM - 12:00 PM

Chair: Jeff Davis (San Gorgonio Pass Water Agency)

Vice Chair: Bill Vanderwaal (Reclamation District 108 and Dunnigan Water District)

Treasurer: Jamie Traynham (Davis Water District)

MINUTES

<u>CALL TO ORDER/PLEDGE OF ALLEGIANCE</u>:

Chair Davis called the Reservoir Committee Meeting to order at the hour of 9:05 a.m., followed by the Pledge of Allegiance.

ROLL CALL:

Roll of the Reservoir Committee was called (Attachment A), which resulted in 20 eligible representatives. This equated to 91.65% of the current participation being in attendance, which is greater than the 50% needed to have a quorum of the Reservoir Committee.

INTRODUCTIONS:

The Sites Staff, Consultants, and members of the public introduced themselves.

AGENDA APPROVAL:

It was moved by Vanderwaal, seconded by Tincher to approve the February 18, 2022 Agenda of the Reservoir Committee. Motion carried unanimously.

ANNOUNCEMENT OF PUBLIC MEETING ITEM AND CLOSED SESSION:

Counsel Doud announced the Reservoir Committee members would consider Closed Session matters as follows:

6. Closed Session

- 6.1 Negotiations concerning water right permit terms and conditions (Govt. Code §54956.9© and §54956.9(d)(4)).
- 6.2 Conference with Real Property Negotiators (Govt. Code §§54956.8).

<u>Property</u>: Colusa Basin Drain rights of way and associated conveyance facilities <u>Agency Negotiator</u>: Jerry Brown, Kevin Spesert, JP Robinette; Negotiating parties: various parties with interest in the facility. <u>Under Negotiation</u>: Price and terms of payment for facilities lease/common use agreement.

PERIOD FOR PUBLIC COMMENT:

Chair Davis called for a period for public comment. Ms. Murphy stated she has another meeting later this morning and would not be present to provide an update on Item 4.3 Amendment 3 Project Agreement Approval Process for Colusa County Water District noting that CCWD participation level will be 8,106 AF. No further comments were heard, Chair Davis closed the period for public comment.

1. Action Items:

- 1.1 Conduct 2022 Election of Officers:
 - a) Elect Reservoir Committee Chair, Vice-Chair. Consider Acceptance of the Authority Board's designation of Treasurer. Confirm current workgroup designations and participation. (Attachment A)

Chair Davis made time to consider the election of the 2022 Governing Body Officers. Chair Davis called for nominations for the 2022 Chair. Kunde nominated Mr. Bettner for the 2022 Reservoir Committee Chair. Chair Davis called for further nominations. Hearing none, he closed the nominations for Chair. Mr. Thad Bettner was elected as the 2022 Reservoir Committee Chair.

Chair Davis called for nominations for the 2022 Vice-Chair. Mr. Vanderwaal nominated Ms. Pryor for the 2022 Reservoir Committee Vice-Chair. Chair Davis called for further nominations. Hearing none, he closed the nominations for Vice-Chair. Ms. Pryor was elected as the 2022 Reservoir Committee Vice-Chair.

Chair Davis made time to consider acceptance of the Authority Board's designation of Treasurer.

ACTION/TREASURER:

It was moved by Tincher, seconded by Kunde to affirm/accept the Authority Board's designation of Treasurer for 2022. Motion carried unanimously.

Chair Davis turned the meeting over to newly elected 2022 Chair Bettner.

Chair Bettner expressed his appreciation to Mr. Davis for his tenure as Chair.

2. <u>ACTION/CONSENT AGENDA</u>:

It was moved Pryor, seconded by Cheng to approve Consent Agenda Item Numbers 2.1 through 1.5 as follows:

- 2.1 Approve the January 21, 2022 Reservoir Committee Meeting Minutes. (Attachments A & B)
- 2.2 Accept the Sites Project Authority Treasurer's Report. (Attachment A)
- 2.3 Approve the Payment of Claims. (Attachments A, B & C)
- 2.4 Authorize teleconference meetings, pursuant to Brown Act Provision provided under Assembly Bill 361, effective through March 22, 2022.
- 2.5 Approve a contract in the amount up to \$590,400 with the Yocha Dehe Wintun Nation to provide tribal/ cultural monitoring services in support of Amendment 3 Geotechnical Field Investigations for the period of February 23, 2022, through December 31, 2024.

Motion carried unanimously.

3. Action Items:

3.1 Authorize the following activities related to the 2022-2024 Sites Reservoir Geotechnical Investigations: (1) the release of the Draft Environmental Assessment/Initial Study pursuant to California Environmental Quality Act including authorizing the Executive Director to file a Notice of Completion with the State Clearinghouse and complete other noticing requirements to initiate the public review process; and (2) the Executive Director to sign and submit the necessary permit applications including associated application fees, if any.

Ms. Forsythe provided an update on the 2022-2024 Geotechnical Investigations,

Release of Draft EA/IS and Permit Applications and spoke to the following:

2022-2024 Geotechnical Investigations

- Necessary to refine engineering designs and cost estimates
- Activities:
 - o Geologic mapping
 - Surface mapping, noninvasive
 - Geotechnical investigation
 - Subsurface drilling, invasive
 - Surface geophysical surveys
 - Surface mapping, non or minimally invasive
- Summer 2022 through 2024

Roles and Responsibilities

- Authority
 - Undertake all field activities
 - Obtain all land access
 - CEQA Lead Agency
 - Obtain all permits (except 2 Federal permits obtained by Reclamation)
- Reclamation
 - o Funding partner, no field activities anticipated
 - NEPA Lead Agency
 - Complete Federal ESA and National Historic Preservation Act Compliance

Project Development

- Activity locations coordinated with engineering, environmental and realty teams
 - Avoided and minimized impacts to biological, cultural and Tribal Resources
 - Avoided and minimized activities in areas where landowners are less likely to be willing

 Activities only undertaken on willing landowner parcels and in public right of way (with permission)

Impact Avoidance and Minimization

- To avoid and minimize potential environmental impacts, Authority will implement:
 - Standard geotechnical protocols and procedures
 - Similar to prior geotechnical activities
 - Mitigation measures in Draft EA/IS
 - Permit requirements
- Pre-activity surveys for biological, cultural and Tribal resources
 - Do not drill at any site:
 - With known cultural or Tribal resources based on previous survey information and pre-activity surveys
 - Where we can not adhere to biological mitigation measures or measures in the anticipated permits
- On-site biological, cultural and Tribal monitoring

CEQA/NEPA Compliance Approach

- Initial Study under CEQA
 - Authority Lead Agency
 - Will determine whether Authority adopts a mitigated negative declaration
- Environmental Assessment under NEPA
 - Reclamation Lead Agency
 - Will determine whether Reclamation adopts a Finding of No Significant Impact
- Joint Draft EA/IS
 - 30 day public review period
- Currently reviewing/finalizing the document with Reclamation

Mitigation Measures Anticipated in Draft EA/IS

Resource Area Summary of Mitigation Measures

Biological Resources -Conduct mandatory biological resources awareness training; general measures to avoid and minimize effects on sensitive biological resources; measures to avoid and minimize effects on waters of the U.S./State; species-specific measures for state and federally-listed plant and animal species along with migratory birds and eagles; and decontamination of equipment for aquatic invasive species.

Paleontological Resources - Consult with qualified paleontologist if paleontological resources are discovered.

Cultural Resources - Avoid impacts on cultural resources; conduct pre-activity pedestrian survey; prepare a post-review Discovery Plan; conduct archaeological sensitivity training; conduct archaeological monitoring, and immediately halt

ground-disturbing activities if cultural resources or human remains are found and implement appropriate plans.

Tribal Cultural Resources -Avoid or preserve in place; treat resources with culturally appropriate dignity and implement permanent conservation easements for any resources found.

Preliminary mitigation measures. These measures may change as staff and Reclamation continue review of the EA/IS.

Federal Permits/Authorizations

- USFWS Supplement Biological Assessment
 - Amending prior geotechnical Biological Assessment and associated Biological Opinion
 - o Reclamation submitted amended BA to USFWS on February 15, 2022
- National Historic Preservation Act, Section 106
 - Finalize cultural sensitivity report
 - Tribal consultation by Reclamation will be initiated shortly
 - SHPO consultation will be initiated by Reclamation following tribal consultation

Other Permits/Authorizations

- With the careful selection of locations to avoid impacts, only a few locations trigger the need to obtain additional permits
- Four locations will need permits under:
 - Clean Water Act Section 404
 - Clean Water Act Section 401
- Three locations will need a Lake and Streambed Alteration Agreement
- Two locations will need permit from Central Valley Flood Protection Board

Discussion followed regarding CEQA compliance, comments received and Geotech work required.

<u>ACTION</u>: It was moved by Davis, seconded by Tincher to recommend to the Authority Board to authorize the following activities related to the 2022-2024 Sites Reservoir Geotechnical Investigations: (1) the release of the Draft Environmental Assessment/Initial Study pursuant to California Environmental Quality Act including authorizing the Executive Director to file a Notice of Completion with the State Clearinghouse and complete other noticing requirements to initiate the public review process; and (2) the Executive Director to sign and submit the necessary permit applications including associated application fees, if any. Motion carried unanimously.

3.2 Approve the new Authority Standard Short Form Service Agreement for consultants for use in all existing and new consultant agreements for certain project consultants.

<u>ACTION</u>: It was moved by Pryor, seconded by Traynham to recommend to the Authority Board to approve the new Authority Standard Short Form Service

Agreement for consultants for use in all existing and new consultant agreements for certain project consultants. Motion carried unanimously.

3.3 Approve the new Records Management Policy, including the records retention schedule, to guide oversight and retention of the Authority's records and responding to public records requests with an effective date of July 1, 2022. (Attachment A)

Mr. Maltby provided an update of the new Records Management Policy, including the records retention schedule, stating the proposed Policy had been reviewed by the Budget and Finance Committee and general and special counsels. He stated the Policy is to guide oversight and retention of the Authority's records and responding to public records requests. He noted the Policy would have an effective date of July 1, 2022. Discussion followed regarding the retention schedule for emails and how often updates would be made to the retention schedule.

Following discussion, Mr. Davis recommended the Policy be moved to the March 18, 2022 Joint Reservoir Committee and Authority Board Meeting to allow participants time to review the document. Chair Bettner so directed.

Executive Director Brown stated it would be on the Authority Board's Agenda for discussion, but no action would be taken.

4. <u>Discussion and Information Items</u>:

4.1 Review and comment on the status of the development of the Authority's water right permit application, including the water right permit process, refinements to the proposed place of use and points of re-diversion, and application fee amount. (Attachment A)

Ms. Forsythe provided a brief update on the status of the development of the Authority's water right permit application. She stated application fees totaled \$594,952. and are non-refundable. She stated further the water right permit application is near completion and would be presented at the Joint Reservoir Committee and Authority Board Joint Meeting on March 18, 2022. Brief discussion followed, with no action.

Mr. Tincher expressed his appreciation to staff for all their hard work on the water right permit application.

4.2 Review and comment on the status of the development of the Project's Clean Water Act Section 404 and 401 permit applications.

Ms. Forsythe provided an update on the development of the Project's Clean Water Act Section 404 (Individual Permit) and 401 (Water Quality Certification) permit applications and spoke to the following:

- 401 and 404 permit applications (largely completed).
- Property access is needed prior to final mapping waters of the U.S.
- Prior to permit issuance, the Corps and the State Board require on-site surveys with their staff to verify accuracy of the aerial mapping.

- Submission of draft permit applications to both the Corps and State Board in March/April timeframe.
- Final applications would be submitted around the time of the issuance of the Project's Final EIR/EIS.
- Mitigation required.
- Mitigation cost estimates.
- USEPA is in process of revising the Clean Water Act Rules and may require the applications to be revised.

Brief discussion followed, with no action taken.

4.3 Review and comment on Amendment 3 Project Agreement Approval Process including estimated participation levels, outreach and rebalancing, and schedule. Executive Director Brown provided a brief update on Amendment 3 Project Agreement Approval Process including estimated participation levels and rebalancing.

Soft Call Survey Results

- Chair Bettner stated (GCID) approved their participation level of 5,000 AF.
- Ms. Traynham stated (Davis Water District) has not taken any formal action but are staying at the same level of participation of 2,000 AF.
- Mr. Johnson stated (Desert Water Agency) did approve on February 15, their participation level of 6,500 AF.
- Mr. Weghorst stated (Irvine Ranch Water District) will be meeting on March 14, 2022, and their participation level will be 1,000 AF.
- Mr. Eckhart stated no changes for (San Gorgonio Pass).
- Mr. Kunde stated (Wheeler-Ridge-Maricopa) Board approved participation level between 2,000 4,000 AF.
- Ms. Traynham stated (LaGrande Water District) their participation level will stay at 1,000 AF.
- Mr. Hernandez stated (City of American Canyon) Board will consider this matter on March 15, 2022 and the participation level is staying at 4000 AF.

New Participation

Executive Director Brown stated Westland Water District approved a letter of interest for 10,000 AF. He also stated the Bureau of Reclamation has not made a formal request, but they are interested in increasing their participation level.

Brief discussion was held regarding the status of Pacific Resources' participation.

Executive Director Brown stated he would present his final update at the March 18, 2022 Joint Reservoir Committee and Authority Board Meeting.

4.4 Review and Comment on updated Charter Document- General Requirements for the workgroups/committees. (Attachment A)

Executive Director Brown provided an update on the updated Charter Document – General Requirements for the workgroups/committees and spoke to the following:

- The need for workgroups/committees to serve in a more significant advisory capacity to aid in the efficiency and decision-making process of the RC/AB.
 - Change the Workgroup/committees from 100% ad hoc to regular standing workgroups/committees of the AB/RC with ad hoc activities assigned as needed.
 - Effect of this change is that future meetings of workgroups/committees would be public meetings – requiring that each meeting be publicly noticed, and agendas posted 72 hours in advance to allow members of the public the opportunity to make comments.
 - Voting and Consensus Building Approach.

Executive Director Brown stated the updated Charter Document would be brought to the March 18, 2022 Joint Reservoir Committee and Authority Board Meeting and if approved the meetings would be made public meetings effective in April. He asked whether there were any comments regarding this matter.

Mr. Kunde stated in the Charter document, it is clear, the Chairs would appoint members of their committees, but there is nothing as to how the Chairs would be determined, but he would assume that Chairs would be appointed by the Reservoir Project Committee Chair.

Brief discussion followed.

Executive Director Brown stated he would get that incorporated into the Charter document.

5. Reports:

5.1.1 Chairpersons' Report:

Chair Bettner expressed his appreciation to all involved in the Project for their time, efforts, and leadership in getting the Project to where it is.

Vice-chair Pryor echoed Chair Bettner's comments.

5.1.2 Workgroup Chairpersons' Report:

<u>Reservoir Ops & Engineering</u>: Mr. Kunde stated the Reservoir Ops and Engineering Workgroup met on February 9, 2022 and provided an update on the various matters discussed/considered.

Environmental & Permitting:

Chair Bettner stated the Environmental and Permitting Workgroup reviewed the EIR and status. He also stated he would be stepping down as Chair of the Workgroup and Ms. Dyer would be stepping up.

Land Management:

Mr. Spesert stated the Land Management Committee met on February 10, 2022 and spoke to the various matters discussed and actions taken.

Legislative & Outreach Committee:

Mr. Spesert stated the Legislative and Outreach Committee met on February 17, 2022, and spoke to the following:

- Committee Charter update.
- 2022 State Legislative Priorities update.
- 2022 Federal Legislative Priorities update.
- Message Platform update.

5.1.3 Reservoir Committee Participant Reports:

None.

5.1.4 Executive Director's Reports:

Executive Director Brown provided an update on the following:

- Monthly status report. (Attachment A)
- Work Plan Key Deliverables Report. (Attachment B)
- Meetings Action Items Summary. (Attachment C)

He also spoke to the following:

- JP Robinette's transition from Brown and Caldwell.
- Lots of Media attention on Sites Project.
- Attended the Rotary Club meeting in Marysville, CA, and met the Editor of the Local Newspaper.
- Comments received regarding Sites Project.

Ms. Forsythe provided a brief update on the ninety comment letters received regarding the Sites Project, noting the comment period closed on January 28, 2022.

Chair Bettner declared a recess at 10:27 a.m., and convened into Closed Session to consider the following matters:

6. Closed Session:

- 6.1 Negotiations concerning water right permit terms and conditions (Govt. Code §54956.9(c) and §54956.9(d)(4)).
- 6.2 Conference with Real Property Negotiators (Govt. Code §§54956.8).

Property: Colusa Basin Drain rights of way and associated conveyance facilities.

<u>Agency Negotiator</u>: Jerry Brown, Kevin Spesert, JP Robinette; Negotiating parties: various parties with interest in the facility.

<u>Under Negotiation</u>: Price and terms of payment for facilities lease/common use agreement.

Vice-Chair Pryor stated Chair Bettner had to leave during the Closed Session meeting. She adjourned Closed Session at the hour of 12:01 p.m., and reconvened into Open Session.

7. Report from Closed Session

Counsel Doud stated as to Closed Session, no reportable action was taken on the following matters:

- 6.1 Negotiations concerning water right permit terms and conditions (Govt. Code §54956.9(c) and §54956.9(d)(4)).
- 6.2 Conference with Real Property Negotiators (Govt. Code §§54956.8).

<u>Property</u>: Colusa Basin Drain rights of way and associated conveyance facilities.

<u>Agency Negotiator</u>: Jerry Brown, Kevin Spesert, JP Robinette; Negotiating parties: various parties with interest in the facility.

<u>Under Negotiation</u>: Price and terms of payment for facilities lease/common use agreement.

8. Recap:

8.1 Suggested Future Agenda Items.

None.

8.2 <u>Upcoming Meetings</u>:

Authority Board

Wednesday, February 23, 1:30 to 4:00 PM

Joint Reservoir Committee & Authority Board

Friday, March 18, 9:00 AM to 12:00 PM

Vice-Chair Pryor	adjourned the	Reservoir	Committee	Meeting a	it the hour o	of 12:03 p.m

Valerie Pryor, Vice-Chair Yolanda Tirado, Board Clerk

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Meeting: Reservoir Committee February 18, 2021

Subject: Roll Call 9:00 AM - 12:00 PM

Current Voting Committee Participants (23):

	Pct	Participant	
\boxtimes	3.37	American Canyon, City	
	2.32	Antelope Valley-East Kern WA	
	2.26	Carter MWC	
	5.16	Coachella Valley WD	
	5.16	Colusa County	
\boxtimes	5.18	Colusa Co. WD	
\boxtimes	2.31	Cortina WD (1)	
\boxtimes	2.77	Davis WD	
	0.00	Department of Water Resources (non-voting)	
\boxtimes	4.11	Desert WA	
\boxtimes	3.06	Dunnigan WD	
\boxtimes	3.67	Glenn-Colusa ID	
\boxtimes	2.47	Irvine Ranch WD	

	Pct	Participant	
\boxtimes	2.47	LaGrande WD (1)	
\boxtimes	17.09	Metropolitan WD	
\boxtimes	3.37	Reclamation District 108	
\boxtimes	2.32	Rosedale-Rio Bravo WSD	
\boxtimes	8.56	San Bernardino Valley MWD	
\boxtimes	6.35	San Gorgonio Pass WA	
\boxtimes	2.32	Santa Clara Valley WD	
\boxtimes	3.67	Santa Clarita Valley WA	
	3.78	Westside WD	
\boxtimes	3.08	Wheeler Ridge-Maricopa WSD	
\boxtimes	.00	US Bureau of Reclamation (non-voting)	
\boxtimes	5.16	Zone 7 WA	
	100.00	Total	

20 Voting members represented at Meeting start \boxtimes

91.65% Represented participation percentage

Representation has been delegated as follows:

- (1) To Jamie Traynham, Davis WD
- (‡) Not present after _____

Meeting

Reservoir Committee

February 18, 2022

Subject:

Attendance

9:00 AM - 12:00 PM

Current Voting Reservoir Committee Participants (23):				
Participant	Representative	Alternate/Delegate		
American Canyon, City	Felix Hernandez	☐ Jason Holley		
Antelope Valley-East Kern Water Agency	Dwayne Chisam	☐ Dan Flory ☐ Ann Carter		
Carter Mutual Water Company	☐ Ben Carter	Charlie Palmer Kendra Carter		
Coachella Valley Water District	Robert Cheng	Petya Vasileva		
Colusa County	Mike Azevedo	☐ Gary Evans		
Colusa County Water District	Shelley Murphy	☐ Joe Marsh		
Cortina Water District	☐ Jim Peterson	Chuck Grimmer Jamie Traynham		
Davis Water District		Tom Charter		
Desert Water Agency	Mark Krause	Steve Johnson		
Dunnigan Water District	Bill Vanderwaal	☐ Jake Spooner		
Glenn-Colusa Irrigation District	∑Thad Bettner	☐ Don Bransford ☐ Holley Dawley		
Irvine Ranch Water District	oxtimes Paul Weghorst	☐ Kellie Welch		
LaGrande Water District	Zach Dennis	☐ Ken LaGrande☐ Jamie Traynham		
Metropolitan Water District	Randall Neudeck	□ Nina Hawk		
RD 108	Bill Vanderwaal	Blair Lewis		
Rosedale-Rio Bravo Water District	Trent Taylor	☐ Dan Bartel		
San Bernardino Valley WD	Bob Tincher	Heather Dyer		
San Gorgonio Pass WA	□ Jeff Davis	🛮 Lance Eckhart		
Santa Clara Valley WD	Cindy Kao	Andrew Garcia		
Santa Clarita Valley WA	Dirk Marks	☐ Steve Cole		
Westside WD	Allan Myers	☐ Dan Ruiz		
Wheeler Ridge-Maricopa WSD	Rob Kunde	Sheridan Nicholas		
Zone 7 WA	□ Valerie Pryor	Amparo Flores CarolMahoneyJarnail Chahal		

February 18, 2022

Reservoir Committee Attendance

Non-Voting Committee Participants (2):

Participant	Representative/Oth er	☐ Alternate/Other	
Dept of Water Resources	Rob Cooke Jagruti Maroney	☐ David Sandino	
	☐ Ajay Goyal	☐ Jim Wieking	☐ Dave Arrate
Bureau of Reclamation	☐ Richard Welsh	☐ Don Bader	☐ Chris Duke
	✓ Vanessa King✓ Natalie Taylor	□ Derya Sumer☒ Michael Mosley	✓ Jessica Boyt✓ Shana Kaplan
Authority, Non-Sign	atory (6):		
Participant	☐ Representative	☐ Alternate	Alternate
PCWA	☐ Ed Horton	🛮 Ben Barker	Darin Reintjes
Roseville	Sean Bigley	☐ Trevor Joseph	☐ Jason Marks
Sacramento County W	/A	☐ Brett Ewart	Ann Sanger
Staff:			
□ Name	Representing	☐ Name	Representing
\boxtimes	Sites Project Authority	Trapasso, Joe	Sites Project Authority
Forsythe, Ali	Sites Project Authority	Tirado, Yolanda	Sites Project Authorit
Spesert, Kevin	Sites Project Authority	Yarbrough, Sandra	Sites Project Authorit
Consultants:			
☐ Name	Representing	☐ Name	Representing
Alexander, Jerian Grace, Lui	n Fugro	Floyd, Kim	Floyd
Boling, Robert	HDR	Harris, Cheyanne	Brown & Caldwell
Briard, Monique	ICF	☐ Herrin, Jeff	AECOM
Brown, Doug	Stradling	Heydinger, Erin	HDR
Brown, Scott	LWA	🛛 Katz, Sara	Katz & Associates
		🛛 Kivett, Marcia	Brown & Caldwell
☐ Bruner, Marc	Perkins Coie	Xuney, Scott	Young Wooldridge
☐ Forrest, Mike	AECOM	Leaf, Robert	Ch2m

Reservoir Committee Attendance

February 18, 2022

	Name	Representing	Name	Representing
\boxtimes	Luu, Henry	HDR	Rude, Peter	Ch2m
	McDonald C	CMD West	Spranza, John	HDR
	Micko, Steve	Ch2m	Traynham, Hailey	Brown & Caldwell
	Maltby, Marcus	Brown & Caldwell	Van Camp, Marc	MBK
	Montague, Doug	Montague DeRose Assoc.	Warner Herson, Laurie	Phenix
	Robinette, JP	Brown & Caldwell	Westcot, Cathy	HDR
	Rossetto, Sarah	Katz & Associates		

Other Attendees: (Check box to have email address added to the distribution list)

Name	Representing	Contact (Phone & E-mail)
Juleah Cordi	Assemblyman Michael Gallagher's Office	
Israel Sotelo	Senator Jim Nielsen's Office	
Laura Nicholson	Senator Jim Nielsen's Office	
Laverne Bill		
Anthony Middleton		
Andres Trauttmandorff		