	Northern New Mexico Citizens' Advisory Board
	Joint Committee Meeting February 16, 2022 1:00 p.m. to 4:00 p.m. WebEx
	Minutes
Meetin	g Attendees (Via WebEx)
Depart	ment of Energy
-	Lee Bishop, DDFO, Environmental Management Los Alamos
NNMC	AB Members
1.	Cherylin Atcitty, Chair
2.	Elena Fernandez, Vice-Chair
3.	Mark Hayden, Consent Order Committee Chair
4.	Bob Hull, Risk Evaluation and Management Committee Chair
5.	Ubaldo Gallegos
	Sterling Grogan
	Angelica Gurulé
8.	Roger Life
9.	David Neal
	Patricio Pacheco
	Stanley Riveles
	Jenelle Roybal
13.	Miguel Vigil
NNMC	AB Excused Members
1.	Beverly Martin
NNMC	AB Staff
1.	Menice Santistevan, Executive Director
2.	Bridget Maestas, Executive Assistant
Guests	
1.	Erich Evered, N3B
2.	Maire O'Neill, Los Alamos Reporter
3.	Thomas McCrory, EM-LA
4.	James Murphy, Public
5.	Donovan Robinson, OMB
6.	Mark Turnbough, Environmental Consultant
7.	Kelsey Shank, theEdge
8.	Angela Edwards, Los Alamos National Laboratory
9.	Joe Ritchey, Environmental Management Los Alamos
10.	Matt Miller, US Representative Teresa Leger-Fernandez's Office

- 1 11. Cynthia Weehler, 285 All
- 2 12. Catherine Juarez, Los Alamos National Laboratory
- 3 13. Felicia Aguilar, N3B
- 4 14. Anne Laurent, Los Alamos County
- 5 15. Kristen Van Horn, NMED
- 6 16. LRVH
- 7 17. Michael Erickson, N3B
- 8 18. Wayne Barber, Exchange Monitor Publications
- 9 19. Stephanie Gallagher, Environmental Management Los Alamos
- 10 20. Levi Dean, New Mexico Environment Department Surface Water Quality Bureau
- 11 21. Kathy Walker, N3B
- 12 22. Gail Mattson, Longenecker & Associates

1	Minutes	
2	Ι.	Call to Order
3		The meeting of the Northern New Mexico Citizens' Advisory Board (NNMCAB) Consent
4		Order and Risk Management and Evaluation Committee was held on February 16, 2022, via
5		WebEx. Ms. Cherylin Atcitty, NNMCAB Chair, called the meeting to order at 1:00 p.m.
6 7	П.	Introductions
8		Mr. Bishop gave a brief introduction on what would be discussed at the meeting and what
9		could be included in each committee work plan.
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11		Mr. Mark Turnbough asked how the NNMCAB interfaces with the Energy Communities
12		Alliance (ECA).
13		
14		Mr. Bishop stated that the only time the NNMCAB has done that was when they were
15		redefining some of the radioactive waste definitions at Headquarters and the ECA had come
16		out with a recommendation. He noted that the NNMCAB looked at the ECA
17		recommendations and used them to facilitate a recommendation to EM in general on their
18		endorsement or concerns on the redefinition of radioactive waste.
19 20		Ms. Santistevan stated that the NNMCAB shares some of the information on the ECA
20 21		newsletters, but not more than that.
21		newsietters, but not more than that.
22		Ms. Atcitty welcomed everyone to the meeting, she noted that there was a diverse group of
24		people attending the meeting. Ms. Atcitty asked the committee Chairs to give a brief
25		summary on each committee
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27		Mr. Hayden, Chair, Consent Order Committee – Mr. Hayden stated that there is a Draft of
28		the Work Plan that is in place and would be worked on at this meeting. The committee is
29		waiting on the litigation itself before they look at what is on there to do in terms of cleanup
30		and how they will incorporate that in the updates to the Work Plan.
31		
32		Mr. Hull, Chair, Risk Evaluation and Management Committee – Mr. Hull stated that the Risk
33		Committee over the last year or so has not been doing anything specific to Risk. They have
34		been coordinating their efforts with the Consent Order Committee. Prior to that, they were
35		working over prioritization of risks and developed Excel spreadsheets identifying what the
36		risks were from the various campaigns. The Risk Evaluation and Management Committee
37		was developed about four years ago and the initial Work Plan was written and has been
38		updated a few times. Mr. Hull noted that he would not be participating in the breakout
39		session because as of November he is not an official member.
40		Ma Farmandez Interior Chain Dublic Outreach Committees Ma Farmandez stated that the
41 42		Ms. Fernandez, Interim Chair, Public Outreach Committee – Ms. Fernandez stated that the
42 42		committee had been discussed the last few years and was finally able to formalize. The mission of the Outroach Committee is to involve stakeholders more directly in EM cleanup
43 44		mission of the Outreach Committee is to involve stakeholders more directly in EM cleanup decisions, by reaching out to them to share their opinions by becoming involved in cleanup
44 45		discussions and federal decision-making regarding clean-up. This effort includes several
45 46		educational forums. Ms. Fernandez thanked Mr. Hull for his excellent outreach efforts and
40 47		Mr. Hayden for his efforts also. Ms. Fernandez stated that the committee is newly formed
48		and if any members would like to join to please let Ms. Santistevan know.

1 2 3 4 5 6 7 8 9		<ul> <li>Ms. Santistevan asked for introductions from the members and guests on the WebEx. At the call to order, 8 members were present.</li> <li>Approval of Agenda The board reviewed the agenda for the February 16, 2022 meeting. Ms. Atcitty opened the floor to entertain a motion. Mr. Hayden made a motion to approve the agenda; Ms. Angelica Gurulé seconded the motion. The motion to approve the agenda passed.</li></ul>
10 11 12 13 14	IV.	Approval of Minutes The board reviewed the minutes for the October 13, 2021 meeting. Ms. Atcitty opened the floor to entertain a motion. Mr. Hayden made a motion to approve the minutes; Ms. Angelica Gurulé seconded the
15 16 17 18 19 20 21 22	V.	<ul> <li>motion. The motion to approve the minutes as presented passed.</li> <li>Update on Executive Committee Meeting with Ike White (EM-1)</li> <li>Ms. Atcitty stated that she, Mr. Hull, Ms. Fernandez and Mr. Hayden had the opportunity to meet with Mr. Ike White the Wednesday prior to this meeting. She noted that he was thankful to hear from the NNMCAB Executive Committee. Ms. Atcitty stated that Mr. White gave them information on DOE, budgets and an overview of what is going on at the other sites.</li> </ul>
23 24 25 26 27 28 29 30 31		Mr. Hull stated that they discussed the Waste Isolation Pilot Plant (WIPP) allocation and the fact that perhaps New Mexico doesn't' get as much opportunity to ship to WIPP as possible and if there is anything to be done to change the allocation. Mr. White responded by stating that the material has to be ready to ship and it all has to be planned in advance and many of the sites like Hanford, Idaho and Savannah River really have a lot more material to ship. The second issue discussed was the NNMCAB membership and how it is limited to certain counties in northern New Mexico. Mr. Mikolanis responded noting that there are 21 tribal groups within a 50-mile radius of the site and Mr. Hull believes and Mr. Mikolanis and Mr. White both believe that the NNMCAB should expand the area of membership.
32 33 34 35 36 37		Ms. Fernandez stated that Mr. White and Mr. Mikolanis both mentioned that more interaction with the public is needed and the Environmental Justice 40 pilot program in Los Alamos would like more public involvement especially in listening sessions. She noted that this is the NNMCAB's chance to also do more outreach across the state including the Pueblos and other tribes. It also increases the NNMCAB's equity values and objectives as far as what the NNMCAB is doing and what DOE would like to see.
38 39 40 41 42 43		Mr. Hayden stated that he was encouraged by Mr. White's comments in the portion of the meeting he was able to attend. He apologized for joining late due to a conflict. Mr. Hayden stated that he has a point of order and Ms. Santistevan may be able to answer, in the breakout sessions, he understands Mr. Hull is still waiting for final approval, he believes Mr. Hull could participate as a subject matter expert and would welcome his participation if he is available.

Ms. Santistevan stated that Mr. Hull is certainly welcome and invited. She encouraged members of the public to also join the breakout sessions.

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VI.	Update from DDFO
	a. Overview of NNMCAB Mission and Focus
	Mr. Bishop stated that the meeting with the Executive Committee and Mr. White wen
	very well. Mr. Bishop stated that he and Ms. Santistevan decided on the areas for
	recruitment being Albuquerque up to Las Vegas and Taos based on people that were
	coming to the meetings. Mr. Bishop stated that the meetings would be more hybrid
	going forward and now that there are less limitations on the areas for recruitment. He
	also noted that the COVID-19 numbers are going down allowing more in-person and
	hybrid meetings. Mr. Hull stated that membership would need to be discussed with the
	Executive Committee and they would have to propose a revision to the NNMCAB By-
	Laws to broaden the membership.
	Mr. Bishop stated that on the question about getting more shipments from Los Alamo
	to WIPP, Los Alamos does get every shipment they want based on their reproduction
	rates on repackaging and characterization. He noted that they do one shipment a wee
	Mr. Bishop stated that they have two readiness reviews coming online to open two TF
	processing lines. He noted that one is called drill and drain where if there are any liqu in a drum or container they will selectively go in after they have used real time
	radiography and x-ray it, target those pockets of liquid and drill in to the container and
	take the liquid out to make it WIPP compliant. The drill and drain readiness would be
	coming up in March. The second readiness is to start another processing line for the
	corrugated metal pipes (CMPs) that are currently below grade at Area G. DOE will dig
	them up in Phase 1 then take it to one of their containment buildings and a shear will
	size the CMPs to fit in a solid waste box and shipped to WIPP.
	Mr. Bishop stated that March 28 <sup>th</sup> DOE will begin re-entry into the workplace. It is the
	third wave of re-entry to the workspace. The DOE employees will be coming off
	telework and going back into the office.
	Mr. Bishop sated that the other update he is providing is on the Justice40 Initiative. H
	noted that the NNMCAB was given a teaser at the last Board Meeting. He noted that
	they would be giving more presentations on Justice40 and that EM-LA would be
	presenting on it at the Waste Management Conference in March. Mr. Bishop also not
	that Los Alamos is the only EM pilot program for Justice40.
	Mr. Hull asked if the Executive Committee meeting with EM-1, Mr. Ike White, was
	recorded or if notes were available to share with the NNMCAB members. Mr. Bishop
	stated that he would get the meeting highlights and notes from the communications group at EM-LA.
VII.	Presentation
	a. Overview of Organizational Chart for LANL Entities
	Mr. Erich Evered, N3B, gave a presentation on "Organizational Chart for LANL Entities
	An electronic copy of the presentation may be obtained from the NNMCAB Staff

1 2		( <u>menice.santistevan@em.doe.gov</u> or <u>bridget.maestas@em.doe.gov</u> or by calling (505) 989-1662.
3 4 5 6 7 8 9 10 -	VIII.	<ul> <li>Presentation         <ul> <li>Suggested Priority Topics for NNMCAB Review During FY'2022</li> <li>Mr. Erich Evered, N3B, gave a presentation on "Priority Topics for NNMCAB Review During CY2022." An electronic copy of the presentation may be obtained from the NNMCAB Staff (menice.santistevan@em.doe.gov or bridget.maestas@em.doe.gov or by calling (505) 989-1662.</li> </ul> </li> </ul>
10 – 11 12	IX.	Public Comment Ms. Atcitty opened the floor for public comment at 2:32 p.m.
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41		Ms. Cynthia Weehler , Co-Chair of a community organization called 285 All – They monitor issues that affect the 23 communities along Highway 285, which also happens to be the designated route for radioactive waste from LANL to WIPP. She would like to ask if she could make a presentation to the NNMCAB if and when it is convenient. The presentation is about the DOE plans to completely change the mission of WIPP. She got this information from the Federal Register with help from some local NGOs like Concerned Citizens for Nuclear Safety, Nuclear Watch New Mexico, and Southwest Research and Information Center. Her understanding of the plan is that it puts her neighbors, her State Representative, her State Senator, the County Commissioners, staffers, her Congressional Delegation, and none of them knew about this new mission. She noted that one of the hardest things she has had to do is convince people that it actually is a thing. County Commissioner Hansen and Ms. Weehler presented to the Legislator's Radioactive and Hazardous Materials Committee, who did not know. She stated that the last straw for her was when she found out that the Emergency Manager of the Santa Fe County Fire Department had not heard about it and he couldn't prepare for the changing conditions that this will bring about. He will be the one that will have to determine if an accident had occurred and mitigate it. She stated that the first cross country shipments are scheduled to start this summer. She realized it is not her neighborhood at risk, it is hundreds of thousands of neighborhoods because this new mission will cross at least eleven states and probably last for the rest of the Century. She would like to explain it in a brief presentation to the NNMCAB, if possible. It seems to be that the DOE and NNSA don't want people to know, they are refusing to speak to the public. She is thinking that they simply hope to have the program in place before the public realizes the risk that they are being put at. She noted that they have been alking to eve
42 43 44 45 46		Maire O'Neil, Los Alamos Reporter – Ms. O'Neil stated that the enjoyed her interview with EM-1, Mr. Ike White, his answers to her questions were great, very succinct and honest answers. She suggested that the NNMCAB members might want to read the stories that she put up on the Los Alamos Reporter. She stated that the second thing is, she read the EM-LA coverage of Mr. White's visit and she was very happy to see Mr. Danny Katzman still alive

1 2 3 4 5		and kicking and still on the project. She noted that she always looks forward to Mr. Katzman's presentations, he is great to talk to any reporter, he is very thorough, and she has missed seeing him at the NNMCAB meetings and other forums. Ms. O'Neil thanked Mr. Evered for his presentation on the topics for next year, it was very interesting. With no further public comment, Ms. Atcitty closed public comment at 2:37 p.m.
6 7	Х.	Members Break into Committees to Prepare Work Plans for FY '2022 a. Committee Summaries
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9 10		<ul> <li>Mr. Hayden, Consent Order Committee</li> <li>They are going to work with the 10 sites that were shared with the group earlier</li> </ul>
11		plus they are doing to add in Waste Control Specialists and WIPP as a
12 13		recommendation for Risk to oversee and include in their plan. To the extent that waste is sent to WIPP, if this is something they want to push, they will change
14		their scope in the Charter to include that.
15		<ul> <li>Regarding membership, they thought maybe opening it up to other Citizen</li> </ul>
16		Advisory Boards since the meetings are in a hybrid environment, to include such
17		things as interns or areas in the state which are not in the current boundaries.
18		The other alternative is to get alternates for somebody that can't attend or
19 20		must step out for personal reasons. Have statistics for representation for that
20 21		<ul> <li>portfolio.</li> <li>Training that would be good for a tour, Waste Management experience, and</li> </ul>
21		Environmental Justice.
23		<ul> <li>(Lee) Campaigns for this year, Middle DP Road, CMEs, MDAs, Townsite Update.</li> </ul>
24		<ul> <li>(Lee) Non-Consent Order Committee items were WCS waste, WIPP, how to</li> </ul>
25		work with membership in the future and workforce planning.
26		
27		Mr. Hull, Risk Committee
28		<ul> <li>Work Plan was from 2020 and wasn't updated in 2021 because the Risk</li> </ul>
29		Committee did not do anything in 2021, they combined meetings with the
30		Consent Order Committee.
31		<ul> <li>Updated the Work Plan but are still led by the Consent Order Committee</li> </ul>
32		priorities in the committee meetings.
33		<ul> <li>Mission Statement was left the same as it was.</li> </ul>
34		<ul> <li>Editorial changes were made.</li> </ul>
35		• Item #5 – things that they would focus on this year, those identified by Erich in
36		his list plus 3 added by Elena and maybe one other. Maybe 10 items in total will
37		be listed and will address what they can during the year.
38		Already had WCS but will include WIPP.     Thisse members would participate in
39 40		<ul> <li>Things members would participate in – Waste Management Symposium and EM Cleanup Forum</li> </ul>
40 41		<ul> <li>Ongoing priorities for the Risk Committee are to: Review potential corrective</li> </ul>
41		measure technical options for Material Disposal Areas (MDAs); Review human
43		and ecological health exposure pathways; Review waste categorization, waste
44		packaging and shipment, and waste disposition issues.
45		

1 2	Mr. Bishop asked Ms. Santistevan to have something on topical meetings as they come up like the Environmental Justice Forum if they re-start it, have a placeholder in the
3	Work Plan for general topical meetings at a National or Regional level.
4 5 6 7	Mr. Hull added that Mr. Grogan asked to have a presentation on risk and how it is evaluated at the sites.
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	<ul> <li>Ms. Fernandez, Public Outreach Committee</li> <li>This is the first time they have met formally; the full committee will be able to meet as they go along.</li> <li>Core component of the committee is equity, diversity, and inclusion to reach out to as many members or people affected by activities at LANL and how they can reach all these communities. The Justice40 Initiative is also a big part of that.</li> <li>Stakeholder Engagement Plan</li> <li>Social Media – what would be appropriate and having more engagement with youth.</li> <li>Would like to see fact sheets, newsletters, both in print and online. Repository in information to give stakeholders.</li> <li>Public engagement forums – libraries, speakers bureau presentations, reach out to higher education and grade school because students are a pipeline and the committee wants to make sure they have the information they need about their state and could possibly be future members.</li> <li>Ms. Fernandez and Mr. Miguel Vigil will serve as the Interim Executive Committee.</li> </ul>
26 — 27 28 29 30 31 32	XI. Adjournment Mr. Bishop stated that the meeting was very productive. He noted that Ms. Elicia Williams is a tech editor on staff and can look over the Work Plans to help pull them together. He stated that membership is a general discussion that would have to be visited in the next couple of meetings on how it might look like including student members. Mr. Bishop adjourned the meeting at 4:00 p.m.
33 — 34 <b>Res</b>	pectfully Submitted,
35 Brid 36 Exe	dget Maestas, cutive Assistant
37 — 38 Att	achments:
39 1.	Final Joint Committee Meeting Agenda for 02/16/2022
40 2.	Final Minutes for the October 13, 2021 Meeting
41 3.	Handout, Organizational Chart for LANL Entities
42 4.	Biography, Erich Evered, N3B
43 5.	Presentation, Priority Topics for NNMCAB Review During CY2022
44 6.	Draft Work Plan, Risk Evaluation and Management Committee
45 7.	Draft Work Plan, Consent Order Committee
46 8.	Draft Work Plan, Public Outreach Committee
47 <b>* T</b> l	he written minutes are intended as a synopsis of the meeting.