



AGENDA

BUCKMAN DIRECT DIVERSION BOARD
MAY 06, 2021 AT 4:00 PM
ATTEND VIRTUALLY



SPECIAL PROCEDURES FOR BUCKMAN DIRECT DIVERSION BOARD MEETING

Attendance: In response to the State’s declaration of a Public Health Emergency, the Mayor’s Proclamation of Emergency, and the ban on public gatherings in excess of those permitted in the current Public Health Order, the Buckma Direct Diversion Board meeting will be conducted virtually.

Viewing: Members of the public may join the Zoom meeting by internet or phone, as follows:

Internet: To join the Zoom meeting on the internet using a computer, laptop, smartphone, or tablet, use the following link: <https://santafenm-gov.zoom.us/j/99033667439?pwd=OG1oWIMxSFV3WEVmYWtxcDVFRG9QQT09>

Passcode: 141109

Attendees should use the “Raise Hand” function to be recognized by the Chair to speak at the appropriate time.

Phone: To join the Zoom meeting using a phone, use the following phone numbers and Webinar ID: **US: 1 (346) 248-7799 - Webinar ID: 910 2307 0113 - Passcode: 141109**

Phone attendees should press *9 to use the “Raise Hand” function to be recognized by the Chair to speak at the appropriate time.

The agenda and packet for the meeting will be posted at <https://santafe.primegov.com/public/portal>.

Public Comment: To provide live public comment during the *Public Comment* section, you must join the Zoom meeting by internet or phone, as follows:

Internet: To join the Zoom meeting on the internet using a computer, laptop, smartphone, or tablet, use the following link: <https://santafenm-gov.zoom.us/j/99033667439?pwd=OG1oWIMxSFV3WEVmYWtxcDVFRG9QQT09>

Passcode: 129982

Attendees should use the “Raise Hand” function to be recognized by the Chairman to speak at the appropriate time.

Phone: To join the Zoom meeting using a phone, use the following phone numbers and **Webinar ID: 990 3366 7439 US:1 346 248 7799 Passcode: 129982**



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1. **CALL TO ORDER**
2. **ROLL CALL**
3. **APPROVAL OF AGENDA**
4. **APPROVAL OF MINUTES**
 - a. Approval of Minutes from the March 23, 2021 Special Buckman Direct Diversion Board Meeting and April 1, 2021 Regular Buckman Direct Diversion Board Meeting.

5. **MATTERS FROM THE PUBLIC:**

Buckman Direct Diversion Board will take matters from the public in written form via email through 1:00pm on the day of meeting. Emails must identify the submitting party's name and should be sent to Jamie-Rae Diaz, City of Santa Fe, Public Utilities, Administrative Manager, jdiaz@santafenm.gov. These comments will be distributed to the Board for review prior to the meeting and placed in the minutes of the meeting

6. **APPROVAL OF CONSENT AGENDA**
7. **PRESENTATION/INFORMATIONAL ITEMS**
 - a. Monthly Update on the BDD Operations. (Randy Sugrue, BDD Operations Superintendent, rcsugrue@santafenm.gov, 955-4501)
 - b. Report from the Facilities Manager. VERBAL.(Rick Carpenter, BDD Facilities Manager, rrcarpenter@santafenm.gov, 955-4507)
 - c. Update on the Rio Grande low flow projections. (Rick Carpenter, BDD Facilities Manager, rrcarpenter@santafenm.gov, 955-4507; Steve Schultz, Hazen and Sawyer, sshultz@hazenandsawyer.com)



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- d. Update on the Rio Grande low flow scenerios relative to BDD Operations. (Randy Sugrue, BDD Operations Superintendent, rcsugrue@santafenm.gov, 955-4501)

8. ACTION ITEMS: CONSENT

- a. Request for Approval for an Amendment (1 year term extension only) to the Middle Rio Grande Endangered Species Collaborative Program (MRGESCP) 2008 Memorandum of Agreement. (Kyle Harwood, BDD Legal Counsel, kyle@egolflaw.com, 946-9641; Rick Carpenter, BDD Facilities Manager, rrcarpenter@santafenm.gov, 955-4507)
- b. Request for Approval of a Budget Amendment Resolution to move salary savings of \$180,000 to the electrical category to cover projected shortfall. (Rick Carpenter, BDD Facilities Manager, rrcarpenter@santafenm.gov, 955-4506)
- c. Report on 3rd Quarter Financial Position for Fiscal Year 2021. (Rick Carpenter, BDD Facilities Manager, rrcarpenter@santafenm.gov, 955-4506)

9. ACTION ITEMS: DISCUSSION AND ACTION

- a. Discussion and Possible Action for addition of a dedicated Admin Assistant for the Buckman Direct Diversion.(VERBAL) (Rick Carpenter, BDD Facilities Manager, rrcarpenter@santafenm.gov, 955-4507)

10. MATTERS FROM THE BOARD

11. NEXT MEETING: Wednesday, June 2, 2021 at 4:00 PM

12. ADJOURN

13. EXECUTIVE SESSION

- a. In accordance with the New Mexico Open Meetings Act NMSA 1978, §10-15-1(H)(7), discussion pertaining to threatened or pending litigation in which the BDD Board is or may become a participant with respect to Rio



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Grande water quality issues. (Kyle Harwood, BDD Legal Counsel, kyle@egolflaw.com, 946-9641)

Persons with disabilities in need of accommodations, contact the City Clerk's office at 955-6521, five (5) working days prior to meeting date.

MINUTES OF THE
THE CITY OF SANTA FE & SANTA FE COUNTY
BUCKMAN DIRECT DIVERSION BOARD
SPECIAL MEETING

March 23, 2021

1. This special meeting of the Santa Fe County & City Buckman Direct Diversion Board meeting was called to order by Commissioner Anna Hansen, Chair, at approximately 5:00 p.m.

In accordance with the Public Health Emergency Order issued by the State of New Mexico, and pursuant to the New Mexico Attorney General's Open Government Division Advisory during COVID-19, public entities are authorized to conduct virtual meetings. All votes were conducted by roll call.

[For clarity purposes, repetitive identification and confirmations of those on the line and their audibility have been eliminated and/or condensed in this transcript.]

2. Roll was called and the following members were present:

BDD Board Members Present:

Commissioner Anna Hansen, Chair
Councilor Carol Romero-Wirth
Commissioner Anna Hamilton
J.C. Helms, Citizen Member
Councilor JoAnne Vigil Coppler
Tom Egelhoff, Las Campanas [non-voting]

Member(s) Excused:

None

BDD Board Alternate Members Present:

Peter Ives, Community Alternate – Former City Councilor
James Lightfoot, Las Campanas Alternate

Others Present:

Rick Carpenter, BDD Facilities Manager
Nancy Long, BDD Legal Counsel
Bernardine Padilla, BDD Public Relations Coordinator
Jamie-Rae Diaz, City Administrative Assistant
Marcos Martinez, City Assistant Attorney
Greg Shaffer, County Attorney
John Dupuis, County Utilities Director
Jesse Roach, City Water Division Director
Regina Wheeler, City Public Works Director

3. APPROVAL OF AGENDA

BDD Board Attorney Nancy Long noted the agenda included an executive session which was unnecessary and requested that be removed from the agenda.

Councilor Romero-Wirth moved to approve the agenda as amended. The motion was seconded by Mr. Helms and passed by unanimous [5-0] voice vote

4. MATTERS FROM THE PUBLIC

None were presented.

5. ACTION ITEMS: DISCUSSION AND ACTION

- A. **Request for Approval of an Agreement between the City and the Buckman Direct Diversion (BDD) Board Allowing for the Installation of Energy Efficient Equipment and Improvements at the BDD Project and Providing for the Transfer of such Equipment and Improvements to the BDD Board**
- B. **Request for Limited Approval of a Cost Sharing Agreement for the Lease-Purchase of Energy Efficiency Measures to Reduce the Energy Use of the Buckman Direct Diversion Project**

MS. LONG: Yes, I will address both agreements at the same time. They are meant to go together and it will provide a clearer picture for the Board, if that's okay.

CHAIR HANSEN: That's great.

MS. LONG: So that's 5 A and B. At long last we are ready for you, the Buckman Direct Diversion Board, to consider hopefully for approval the two agreements on your agenda that are necessary to implement the energy efficient projects at the Buckman Direct Diversion. You've heard about the project citywide and specifically as to Buckman for quite awhile now and really what it took was unwinding things specifically for Buckman because of our unique relationships and partners and cost-sharing mechanisms. And because we are a separate entity we needed to provide permission for the installation of those energy facilities at our site.

The City performed what they called an investment grade energy audit that was performed by Yearout Energy. And the Buckman Direct Diversion facility was included in that audit. It was included and it was concluded that it would benefit from LED lighting at four different locations at Buckman and also recommended two solar renewable energy facilities at Booster Station 1A and the lift station, so both down closer to the river.

That necessitated an agreement between the Buckman Direct Diversion Board and the City to allow for the installation of those facilities, to provide for the transfer of all of those improvements upon the completion of their construction by the contractor. Of course, before that we have to receive permits from the U.S. Forest Service to allow for those installations, at least for the solar installations and this is in process. So we're giving permission for that to happen and for the facilities to be installed – this is in the

first agreement. And it also provides all the guarantees and warranties that the energy contractor is providing will go along with the ownership of those facilities. It is all subject to the rights of the lender. The City is entering into a lease purchase agreement just around the corner, next week, with Sterling National Bank to finance the installation and maintenance of all the energy savings projects including the projects at Buckman.

So the lender has rights in the equipment should there be a default and that was provided for and it was mandated by the lender. So that really covers the first agreement. It is an agreement between the City and the Buckman Direct Diversion Board.

Secondly, is the cost sharing agreement and this one got very complicated and thanks to the very hard work of Greg Shaffer, Marcos Martinez at the City as well as Erin McSherry, and Las Campanas, particularly the Club because they take water from the project. So we spent many hours in many meetings getting that ironed out as to how the cost-sharing would be agreed to. Of course, the whole idea of the project is that the energy savings – and I'm just talking about the solar facilities now – will cover the lease payments. So Buckman is a party to this agreement because we have to agree – we're not putting in any cost, but we bill the partners and we provide all the accounting, we will set up a special reserve fund to receive those energy costs savings and then pay those over to the City.

There is a chance that there will not be sufficient savings, of course, to cover the payments and there hopefully will be sufficient money in the special reserve fund to cover any payments that aren't covered by energy savings. But that will be up to all of the partners as to whether they voluntarily contribute to that fund, although, there is an initial contribution that is provided for as kind of a buffer in the Cost Savings Agreement by each partner. The hope was that we could get all partners, meaning the Club, the Co-op, the City and the County to sign onto the agreement and we have received an endorsement and/or approval from everyone. So the agreement before you for cost sharing has been fully vetted including by Buckman. So Rick and Mackie had to take a look at it to say, is this something that we understand, that we have the capability to do and that we're willing to do? And they have all said yes. So that's really our role in the agreement.

At this point, the City Council has approved the agreement subject to any revisions that are within the intent of the agreement. They did that earlier this month. As you, County Commissioners know you approved these agreements at a special BCC meeting last night. So we are the last ones here to consider and approve the agreements.

I would ask that any motion for approval for both agreements allow for any revisions that are consistent with the terms of the agreement. Mr. Shaffer and I just received an email today from the City's finance attorney who said, I need signed agreements tomorrow if this passes. So we know that Las Campanas, we're hoping to get their signature on them of course. But they are signatories just to the cost-sharing agreement. And we do have a provision in the, what I'm calling the permission agreement between the City and Buckman that makes the agreement contingent on executing a cost sharing agreement. So we need to remove that paragraph but we know that we do have agreement on the cost sharing so it would not be a problem to do that.

We just want to make sure that we get this signed off on if you, the Board, approve these two agreements so that we can get the documents to the City and they can get to their closing next week.

Thank you, Madam Chair and members of the Board.

CHAIR HANSEN: Thank you, Ms. Long. Are there any questions from the Board? Commissioner Hamilton.

COMMISSIONER HAMILTON: Small question, thank you, Madam Chair. Can you just, Nancy, can you just clarify what type of wording you need with respect to allowance for changes?

MS. LONG: Yes, Madam Chair and Commissioner Hamilton, in a motion to approve and I think both agreements can be approved together, the cost sharing agreements and the agreement between the City and the Board, in a motion to approve the agreements and allow for any revisions that are necessary in order to achieve the funding deadlines but that are consistent with the agreements. Obviously, if there was some substantial revision that was requested we would not agree to that. And, again, this is going to happen very quickly I believe because we will be looking for the Chair's signature tomorrow. So I don't know that we really any revision other than removing that one paragraph making the agreement contingent on the cost sharing agreement, since we may be getting Las Campanas' signatures after the fact.

CHAIR HANSEN: Are there any other questions? Councilor Vigil Coppler.

COUNCILOR VIGIL COPPLER: Thank you, Madam Chair. Nancy, I know you said something about allowing for revisions from time to time, are those just like not consequential decisions like on cost sharing, are they just other kinds of minimal things that this Board wouldn't – it wouldn't come to this Board then, right?

MS. LONG: Yes, Councilor, you are correct. They would be minimal. They would be I would call, non-substantive type of revisions. Certainly, if there was something that was consequential or that we believe went outside the intent of what you are approving then we could not make those changes without coming to you.

COUNCILOR VIGIL COPPLER: Okay. And then can you go over again, I'm on page 4 of 10 of the cost sharing agreement, item D, you have some dollar amounts there. Is this sort of like startup money for lack of a better word?

MS. LONG: Yes, Councilor Vigil Coppler, that is exactly right. We are setting up this special reserve fund within the Buckman accounting system and the parties did agree to make a contribution to that fund as startup money that would be held in that fund should payments or savings not be sufficient to make the loans payments that we will make to the City or if there's operation, maintenance, replacement costs because Buckman will be responsible for maintaining the LED facilities as well as the solar facilities. So there will be some money in that fund that can be added to – it's all voluntary, but these first amounts are provided for in the agreement so that there is some money to take care of any costs associated with the projects that aren't covered by energy savings. And we hope that the energy savings exceed obligations and that there may be a buildup of a buffer but we don't know that yet and it is not likely to be much. This was thought to be a sound way to get started. So you're exactly right.

COUNCILOR VIGIL COPPLER: Okay. Is it based on a percentage these allocations? I know that there's been some discussion about how much each gives and I wasn't able to really find that.

MS. LONG: Yes, Councilor, and these amounts contributed we follow this general pattern is that the maintenance of the facilities, the solar facilities, it was

agreed would be covered by the partners pursuant to their water usage. And of course, the electric billing would similarly follow that pattern. The parties would be billed based on how much electricity they are using to get the water. So it is based on a percentage of use.

COUNCILOR VIGIL COPPLER: Okay, it seems that way on page 4 and I just wanted to get clarification. Those are all my questions. Thank you, Madam Chair.

CHAIR HANSEN: Thank you, Councilor. JC, I can't see you but do you have any questions?

MR. HELMS: Thank you. No, I do not.

CHAIR HANSEN: Mr. Egelhoff, do you have a question? I see your hand raised.

MR. EGELHOFF: Not a question. I just want to thank Greg, Erin, Marcos and Nancy on behalf of the Club for the week's worth of questions that they satisfied. The Club felt very engaged in this process and truly a partner. We thank you.

CHAIR HANSEN: Mr. Egelhoff, is it possible that somebody could come into town tomorrow morning to sign the document?

MR. EGELHOFF: I think so. I'm not sure who the signee is on ours. I don't know if it's the Club president or Al Antonez, the general manager, I am sure we can make that happen.

CHAIR HANSEN: Okay, that would be fantastic. Thank you. Is there any other comments or questions from the Board? Seeing none, what is the pleasure of the Board?

MR. HELMS: Move to approve.

CHAIR HANSEN: Move to approve both the agreements with the explanation that Ms. Long gave about any minor changes?

MR. HELMS: Yes.

COUNCILOR VIGIL COPPLER: Second.

COMMISSIONER HAMILTON: Second.

CHAIR HANSEN: So we have multiple seconds from Commissioner Hamilton and Councilor Vigil Coppler.

The motion passed by unanimous [5-0] roll call vote.

6. MATTERS FROM STAFF

None were presented.

7. MATTERS FROM THE BOARD

CHAIR HANSEN: I would like to thank everyone – all of the attorneys, Greg, Erin, Marcos, Vicki, everyone who spent hours and hours working on this agreement. We are all grateful to your hard work and dedication to the Buckman and how important it is for our entire community. I just want to make that statement for the record.

Any other comments from the Board? Councilor.

COUNCILOR VIGIL COPPLER: Thank you, Madam Chair. I would like to also echo your thanks to the City staff, the County staff and to Ms. Long for all your work because I know this has gone several rounds and rounds and rounds and rounds. I can only imagine the work it took and the time it took. It's good to finally get this off BDD's plate for now and I look forward to the solar panels working and being a good investment. Again, thanks to everyone.

CHAIR HANSEN: Yes, and I think we should call out Regina Wheeler, thank you for your work on this. Also, John Dupuis and as you said all of the staff, thank you, Councilor Vigil Coppler.

MR. HELMS: As I read the documents the Chair of the BDD does the signing for the Board. The rest of us don't have to go down there and sign, do we?

CHAIR HANSEN: That's correct.

MR. HELMS: Thank you.

8. NEW MEETING: Thursday, April 1, 2021 – 4:00 p.m.

9. ADJOURNMENT

Commissioner Hamilton moved to adjourn and Mr. Helms seconded. Chair Hansen declared this meeting adjourned at approximately 5:22 p.m.

Approved by:

Anna Hansen, Board Chair

Respectfully submitted:

Karen Farrell, Wordswork

ATTEST TO

Kristine Bustos-Mihelcic
SANTA FE CITY CLERK

MINUTES OF THE
THE CITY OF SANTA FE & SANTA FE COUNTY
BUCKMAN DIRECT DIVERSION BOARD MEETING

April 1, 2021

1. This meeting of the Santa Fe County & City Buckman Direct Diversion Board meeting was called to order by Commissioner Anna Hansen, Chair, at approximately 4:00 p.m.

In accordance with the Public Health Emergency Order issued by the State of New Mexico, and pursuant to the New Mexico Attorney General's Open Government Division Advisory during COVID-19, public entities are authorized to conduct virtual meetings. All votes were conducted by roll call.

[For clarity purposes, repetitive identification and confirmations of those on the line and their audibility have been eliminated and/or condensed in this transcript.]

2. Roll was called and the following members were present:

BDD Board Members Present:

Commissioner Anna Hansen, Chair
Councilor Carol Romero-Wirth
Commissioner Anna Hamilton
J.C. Helms, Citizen Member
Councilor JoAnne Vigil Coppler
Tom Egelhoff, Las Campanas [non-voting]

Member(s) Excused:

None

BDD Board Alternate Members Present:

Peter Ives, Community Alternate – Former City Councilor

Others Present:

Rick Carpenter, BDD Facilities Manager
Nancy Long, BDD Legal Counsel
Kyle Harwood, BDD Legal Counsel
Bernardine Padilla, BDD Public Relations Coordinator
Randy Sugrue, BDD Operations Superintendent
Jamie-Rae Diaz, City Administrative Assistant
Marcos Martinez, City Assistant Attorney
Greg Shaffer, County Attorney
Jesse Roach, City Water Division Director
Jay Lazarus, Glorieta Geoscience
James Bearzi, Glorieta Geoscience

Sara Smith, County Constitute Liaison
Daniela Bowman, BDD Staff
David Frost, Snell & Wilmer Law Firm

3. APPROVAL OF AGENDA

There were no changes to the agenda and Councilor Vigil Coppler moved to approve as published. Mr. Helms seconded and the motion passed by unanimous [5-0] roll call [5-0] vote.

4. APPROVAL OF MINUTES: March 4, 2021

There were no changes to the minute and Mr. Helms moved to approve. His motion was seconded by Councilor Vigil Copper and passed by unanimous [5-0] roll call vote.

5. MATTERS FROM THE PUBLIC

CHAIR HANSEN: Are there any members of the public who have signed up to speak?

JAMIE-RAE DIAZ (Administrative Assistant): Madam Chair, I have not received any notifications of matters from the public.

CHAIR HANSEN: Thank you. I will close matters from the public.

6. APPROVAL OF CONSENT AGENDA

8. CONSENT AGENDA

a. Resolution concerning LANL Site Wide Environmental Impact Statement (SWEIS)

CHAIR HANSEN: There is only one item on the consent agenda and it is a resolution that both the City and the County have passed. Does anyone want to pull this off? If not, could I please have a motion to approve the consent agenda?

COUNCILOR VIGIL COPPLER: Move to approve the consent agenda.

COUNCILOR ROMERO-WIRTH: Second.

CHAIR HANSEN: May I have a vote.

The motion to approve the consent agenda passed by unanimous [5-0] roll call vote.

7. PRESENTATION/INFORMATIONAL ITEMS

a. Monthly Update on BDD Operations

CHAIR HANSEN: Welcome, Randy, nice to see you.

RANDY SUGRUE (Operations Superintendent): Thank you. Madam Chair, members of the Board, BDD operations for the month of March 2021, include raw water diversions of 4.47 mgd approximately. Our drinking water deliveries through our

Booster Stations 4A/5A averaged 4.45 million gallons per day. Raw water delivery to Las Campanas averaged zero at this time. Our onsite treated and non-treated water storage was .02 million gallons per day average. BDD was providing approximately 71 percent of the water supply to the City and County for the month. We do have a brief regional demand drought summary on the second page. Our year to date diversions are depicted on the graph.

Once again, March BDD was a little bit above our annual average for the last 11 years. Our regional water overview included about a 6.3 million gallons per day City and County demand. Rio Grande flows have been significantly higher than we would have expected – around 650 cubic feet per second through March and they have increased a little bit just in the last few days. We have our graph of storage and our ENSO summary at the bottom. That's it, I stand for questions.

CHAIR HANSEN: Are there any questions from the Board.

Commissioner Hamilton.

COMMISSIONER HAMILTON: Well, nobody else piped up and asked. The flows might be a little higher than expected but they're still considered pretty low by everybody and the prognoses. What's the current discussion among you guys?

MR. SUGRUE: Thank you for the question. We'll have a more comprehensive review at the next meeting. We'll have a little more information as to snowpack in southern Colorado at that time and a better projection of San Juan-Chama and Rio Grande flows through this month of April. So at that time we're still hoping for the best. Again, the river is healthy at this time. Turbidity is quite low and we're not really seeing any runoff water yet, it's not quite warm enough. So we'll give you a much better update at the next meeting. I hope that will satisfy and answer all of your questions.

RICK CARPENTER (Facilities Manager): Madam Chair, if I could add to that. We do plan to have a presentation at the next Board meeting on that topic, low flows, snowpack, runoff, storage and what it all means for the Rio Grande in general. And then a component of that as a separate presentation would be Randy and myself presenting to the Board what does that all mean for the BDD and how might that impact our operation. So we'll bring that as a package to the next Board meeting.

CHAIR HANSEN: Okay, thank you Randy and Rick. I'll go to member Ives.

MR. IVES: Thank you, Madam Chair. Just a quick question of the Buckman Diversions what is the rough percentage breakdown between San Juan-Chama and rate of Rio Grande waters?

MR. SUGRUE: At this time we are maximizing our native water diversion just, again, hedging against the possibility that in the future through the summer and fall native flows may not be up to our ability to divert them. So we are diverting more native water at this time, much more than San Juan-Chama water.

MR. IVES: And if you can't divert native waters in the fall do you think you'll still be able to divert San Juan-Chama waters?

MR. SUGRUE: That remains to be seen but we are very hopeful. Again, our discussion on our diversion structure and our ability to divert at very flows, hope will answer that question a little more comprehensively but we have a high confidence that BDD will be functional all through the year.

MR. IVES: And do you have any sense of the native water that has been diverted how many gallons have gone to the City versus – how many acre-feet have gone to the City versus how many acre-feet have gone to the County?

MR. SUGRUE: I do not have that number in my head. But actually if we look at my report, page 3, you can see in March we diverted about 425.4 acre-feet total. The division between City and County at this time of the year, late winter, is probably about 80 percent-20 percent, something to that effect. Again, that's real approximately.

MR. IVES: Okay, thank you. Thank you, Madam Chair.

MR. SUGRUE: You're welcome.

KYLE HARWOOD (BDD Counsel): Board member Ives, you may be remembering also from our environmental approvals that our window for diverting San Juan-Chama window is larger than that for diverting native water.

MR. IVES: I can't say as that was fresh in my mind but I was just interested to know how performance was going under the agreement signed between the City and the County in relation to native water diversions.

CHAIR HANSEN: Thank you, member Ives. I was wondering the same thing as to how much native water we were using. So I appreciate the question. Tom, I see Tom's hand up.

MEMBER EGELHOFF: I guess this would be a good time to ask this question. So I know the water sharing agreement kind of maximizes native water but what would happen in a situation where you're taking mostly native water in the spring and then you're not taking San Juan-Chama water, how would that affect the projected volumetric percentages between the City and the County?

MR. SUGRUE: Tom, the City, County, Las Campanas partnership essentially allows the diversion amounts that don't really affect the usage amounts. We would that out after the fact. If we maximize our native waters early in the year and then we offset that by diverting more San Juan-Chama water later in the year there's not really anybody in arrears at that point. The only time that the issue really comes up is if BDD is offline completely and we're not diverting any water and then the County is drawing off of the City's other sources.

So, again, it's accounted and balanced out after the fact. So it's more on an annual basis than on a month-to-month basis even.

MEMBER EGELHOFF: The reason I ask is that I've got in a bit of a bind with my board last year because calendar-wise more water than like 5 percent projection. So it's more like 9.something percent. But one of the reasons it was 9.something percent is the City took less than their projection which raises the percentage for the County and Las Campanas, if you know what I mean. So if we start the season and I've projected 5 percent volumetric and the County has projected 25 percent and the City has projected 70 percent, it doesn't take a whole lot of less water for the City – let's say 65 percent – to really affect my percentage or the Club's percentage if you know what I mean.

MR. SUGRUE: I do. That's more of a financial question and that's a little outside of my purviews certainly. But I do believe that part of that last year was due to the fact that the City was maximizing their use of the Canyon Road Treatment Plant waters especially earlier in the year in order to prevent spillage – the reservoirs were brim full. But again as that converts into your percentages of treatment costs and such, that's

outside of my department.

MR. CARPENTER: So, Tom and Madam Chair, the question you're asking is fairly complex and it is more of a financial question and if you would like to have a discussion with me later tomorrow or early next week, we can get into the details of that.

MEMBER EGELHOFF: Okay, thanks.

CHAIR HANSEN: Thank you. Are there any other questions from anybody? Okay, thank you very much.

7. b. Report from the Facilities Manager

MR. CARPENTER: Yes, Madam Chair and members of the Board, thank you and good evening and happy Good Friday and I hope you all have a good Easter weekend.

I have a few items. I won't take a lot of your time. One is a positive item, an update to the Board, the BDD superintendent position has been vacant since mid-December. We have been able to fill that position, formally fill it starting this week with Jason Valencia who was currently a BDD employee and now he has been elevated to the maintenance superintendent position. He's extremely competent and looking forward to working with him as is the rest of the staff. So I wanted to make that announcement so that position has been filled as of Monday.

Along the same lines, the accounting supervisor is still vacant but we are making good progress in filling that. We have a candidate to that we have made an offer to and that offer has been tentatively accepted. We're working through the process with Human Resources. I don't know how long that will take but we have made significant strides since the last Board meeting in filling that position as well. And as you know, that's a very high profiled position. So I wanted to let the Board know that.

Also, it's been a while since we talked about the Source Water Protection Plan. The team that is working on that now had a meeting just yesterday to sort of resurrect that effort. Covid sort of stepped in the way of that because the next step is the public meeting process and that's hard to do with Covid but we are working on that. And we hope to bring a formal presentation to the Board very soon on a reminder of the scope of work, the intent, a timeline and how we expect to proceed going forward. Hopefully, we'll be making some progress on that as well very soon.

And then lastly there has been a lot of activity on the Triennial Review. I know that's important to the Board. And if it's okay with you, Madam Chair, I would like to invite Kyle Harwood just briefly update the Board on where we stand on that issue.

CHAIR HANSEN: Mr. Carpenter, that would be fine. Welcome, Mr. Harwood, we look forward to hearing from you. Please give us your update on the Triennial Review and issues.

MR. HARWOOD: Thank you, Madam Chair. Good evening Board. Yes, as you all know we came to you in March and recommended that we do not take a formal position in the triennial review. There has been a veritable storm of activity over the preceding weeks since our last Board meeting with filings in the triennial review and other matter adjacent to the triennial review. Many of these steps have been late breaking with respect to this agenda and this packet. So we'd like to suggest that we bring you a full

readout and recommendations and associated budget at the May meeting in executive session. And with that, I stand for any questions, Madam Chair.

CHAIR HANSEN: Are there any questions from the Board?

MR. HARWOOD: Thank you, Madam Chair.

CHAIR HANSEN: Okay, and thank you. Rick, is there anything else?

MR. CARPENTER: No, that concludes my presentation and I would stand for questions as well.

CHAIR HANSEN: Are there any questions from the Board for Mr. Carpenter? I do have one question or item. It has come to my attention that Rick does not have – the Buckman Director Diversion does not have its own administrator. I'm grateful that we have Jamie-Rae but she works for the City and that we do not have our own administrator. I think with all the things that might be happening and are about to happen with the BDD that it might be something that maybe we need to add to the budget is looking into having an administrator for the Buckman Direct Diversion. So I am just making that suggestion. It's not on anything but I have recognized that that might be something that that Board needs coming up.

COUNCILOR VIGIL COPPLER: Madam Chair.

CHAIR HANSEN: Yes.

COUNCILOR VIGIL COPPLER: Having come off the chairmanship and working with Mr. Carpenter and staff over the last year I do believe that your suggestion is well taken. It could be that Mr. Carpenter spends much too much time doing – not because he doesn't want to do his own job, but certainly because things have to get done. So I think if you had an assistant as you suggest, it would help him make an even greater impact on the job that he has at hand. So I think that's a very good suggestion that you have and I don't know if it's too late for budget preparation or not but I guess Mr. Carpenter can determine that. Thank you.

CHAIR HANSEN: Thank you, Councilor Vigil Coppler. Anyhow, I hope we can take a look at that and see what is possible in the future. That was all that I had with the facilities manager.

c. Update on San Juan Chama Return Flow Pipeline Permit

MR. HARWOOD: Thank you, Madam Chair. I'll just briefly introduce my memo that I coordinated with Dr. Roach on and then we can hear from him and we can hear from him and any questions the Board might have.

So we came to the Board in February with the description of the changes necessary to the BDD Project Permit to be consistent with the proposed return project. At that time, the Board was very clear that it wanted to have an update on the permit particulars that were going to be requested of the agencies and so this memo in your packet under item 4.c, the last two sentence paragraph under background and summary describes what the City will seek of diversion capacity, excuse me, will seek an increase of diversion capacity only. So that's the first concept that we did talk about several months ago. So this doesn't require any changes to the infrastructure going from the river to the treatment plant or beyond the treatment plant. So it's an increase of diversion capacity. So permission to divert up to this new number of 16814. And then of San Juan-Chama water only. So as we discussed the last time this was also a key part of the project as proposed and that number is derived from

taking the maximum transmission and treatment capacity in the project already and multiplying it simply by the number of days in the year. So that's where you get the new San Juan-Chama diversion number and as this is an informational item, we are not asking for action but there will be an outreach and scoping schedule that I think will be finalized shortly. I'm sure that we can provide that as an update to the Board. Just to remind the Board, as I described it several months ago, this return project has three major components as I think of it: one is getting the treated effluent from where it is at the wastewater treatment plant down to the river, all the right-of-ways and pipeline. The second big component is the Santa Fe River component and the third component is the deliveries to the Rio Grande and the increase diversions from the Rio Grande and the matter before the Board really is those increased diversions from the Rio Grande when all of those other components are in place. So I'm just sort of reminding you of how we discussed it several months ago. With that, I'd like to hand it off to Jesse, thank you.

JESSE ROACH (City Water Division Director): Thank you, Kyle. I don't have anything else materially to add but I am happy to answer any questions.

CHAIR HANSEN: Okay, are there any questions from the Board? Seeing none. Thank you, Dr. Roach and Mr. Harwood.

9. MATTERS FROM THE BOARD

CHAIR HANSEN: Are there any matters from the Board? I would like to follow up on Councilor Vigil Coppler's suggestion about the budget hearings that she brought up last time and that she attended. I'm wondering where the City might be in their budget hearings and I would ask if that is something that we need to discuss in the next month?

MR. CARPENTER: Madam Chair, I think it might be appropriate if Dr. Roach could reply to that. I think he is probably closer to that information than I am in terms of status of the progress.

DR. ROACH: Madam Chair, members of the Board, I apologize, I am not ready with specifics on the budget process. Perhaps Councilor Romero-Wirth may know more.

COUNCILOR ROMERO-WIRTH: Madam Chair.

CHAIR HANSEN: Yes, Councilor Romero-Wirth.

COUNCILOR ROMERO-WIRTH: So the budget hearings for the City, I am just checking here, begin I believe April 13th and they'll run about two and a half weeks. I have not seen a schedule as to what is being presented when but I am certainly happy to inquire about having the BDD budget presented during those hearings and find out when that might happen.

CHAIR HANSEN: Okay, that sounds good. I think that would be important. I know that we in the County are also going into budget hearings also. So we can stay in communication about that, that would be great.

COUNCILOR VIGIL COPPLER: Madam Chair.

CHAIR HANSEN: Yes, Councilor Vigil Coppler.

COUNCILOR VIGIL COPPLER: Thank you. I suggest that you make a phone call or email Mary McCoy the finance director so that you can get on the schedule. I know those schedules are probably being prepared maybe as we speak and it seems like

there should be time to get BDD on the schedule. Once the schedule is set they could take up all the time slots and so that would maybe be a little harder to get on the agenda for budget hearings later. And then you also want to choose or suggest some dates that you are available. I suggest that you make contact as soon as you can to get that ball rolling.

CHAIR HANSEN: Okay, I appreciate that. Maybe Rick and I can work on that together. I think this might be where an administrative assistant would be really helpful. Is that okay with you, Mr. Carpenter?

MR. CARPENTER: Absolutely, anyway I can help.

CHAIR HANSEN: I want to remind everybody that this month is Earth Day. The County is doing a number of things for Earth Day. We're doing plantings in each of the five districts. Mine is aligned with San Ysidro River. Commissioner Hamilton's I believe is by the Arroyo Hondo Fire Station. We're doing some planting of pollinators and trees and willows along the river. But in all the places we are putting pollinator plants. In Pojoaque, I believe it is at the ball fields. I don't remember exactly where it is in District 3 but I think in District 5 out in Eldorado I know that Commissioner Hughes is also doing planting so I want to wish everybody a 51st Earth Day and I think that water is definitely one of the issues that we need to remember on this Earth Day and how precious it is and how much we need to pay attention to our water.

Is there any other matters from the Board?

10. NEXT MEETING: Thursday, May 6, 2021 at 4:00 p.m.

CHAIR HANSEN: It is likely that we will have a special meeting in between then. So we will have the next meeting before that. 5.25

11. EXECUTIVE SESSION

In accordance with the New Mexico Open Meetings Act NMSA 1978, §10-15-1(H)(7), discussion regarding pending litigation in which the BDDDB is a participant, specifically; *Buckman Direct Diversion Board v. CDM Smith, et al.*, First Judicial District Court Case No. D-101-CV-2018-01610

CHAIR HANSEN: I would like to ask Ms. Long our Board attorney.

MS. LONG: Yes, Madam Chair, if you might ask for a motion to go into executive session in accordance with the New Mexico Open Meetings Act, NMSA 1978, Section 10-15-1(H)(7) for discussion regarding pending litigation in which the BDDDB is a participant, specifically Buckman Direct Diversion Board vs. CDM Smith, et al., with the case number as indicated on your agenda. And then take a roll call on that.

COUNCILOR ROMERO-WIRTH: So moved.

COUNCILOR VIGIL COPPLER: Second.

CHAIR HANSEN: Is there any other comment that we need to make on last's month executive session?

MS. LONG: Yes, Madam Chair. I would just have you state for the minutes or I can do that as well, that at our last Board meeting of March 4, 2021, the only matter discussed during executive session was that as contained in the motion for closure and no action was taken at that meeting. If we can have that indicated in the minutes

please. And thank you for that.

CHAIR HANSEN: And Councilor Romero-Wirth, do you agree with that addition?

COUNCILOR ROMERO-WIRTH: Sure.

CHAIR HANSEN: And Councilor Vigil Coppler?

COUNCILOR VIGIL COPPLER: Yes.

The motion to adjourn and go into executive session passed by unanimous [5-0] roll call vote as follows:

Councilor Romero-Wirth	Aye
Board Member J.C. Helms	Aye
Councilor Vigil Coppler	Aye
Commissioner Hamilton	Aye
Chair Hansen	Aye

[The Board met in executive session from 4:35 p.m. to 5:31 p.m.]

Councilor Vigil Coppler moved to return to open session noting the only discussed was that as listed on the agenda and no action was taken. Councilor Romero-Wirth seconded and the motion passed by unanimous [5-0] roll call vote.

a. Potential action regarding case discussed in Executive Session

COUNCILOR ROMERO-WIRTH: Thank you, Madam Chair. I would move that the Buckman Direct Diversion Board approve the settlement agreement with the joint venture defendants in the lawsuit described on our agenda as *Buckman Direct Diversion Board vs. CDM Smith, et al.*

CHAIR HANSEN: May I have a second?

MEMBER HELMS: Second.

CHAIR HANSEN: I have a second from J.C. Helms.

The motion passed by unanimous [5-0] roll call vote.

CHAIR HANSEN: And for the record, I will read into the record, the Buckman Direct Diversion Project represents a significant investment by the City and the County to provide quality drinking water to their residents. The Board takes this obligation to protect that investment very seriously. The project has been the subject of an ongoing dispute which ultimately caused the Board to take on the challenge and risk of filing a lawsuit. The Board has vigorously prosecuted that lawsuit and the claims in the lawsuit have also been vigorously disputed by the defendant. Today the Board approved a settlement with some of the defendants. No party to the settlement has admitted fault or wrongdoing. The settlement will, however, allow the Board to address some of the difficulties encountered at the project since its completion. The lawsuit will continue against the other defendant.

Thank you. And with that I would like a motion adjourn.

ADJOURNMENT

Upon motion by Member Helms and second by Councilor Vigil Coppler, Chair Hansen declared this meeting adjourned at approximately 5:35 p.m.

Approved by:

Anna Hansen, Board Chair

Respectfully submitted:

Karen Farrell, Wordswork

ATTEST TO

Kristine Bustos-Mihelcic
SANTA FE CITY CLERK



Date: May 6, 2021
To: Buckman Direct Diversion Board
From: Randy Sugrue, BDD Operations Superintendent
Subject: Update on BDD Operations for the Month of April 2021

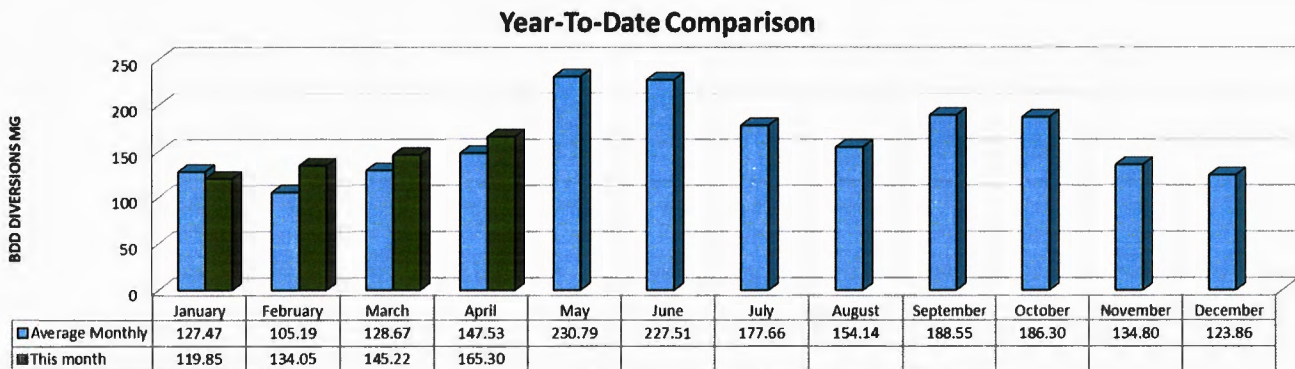
ITEM:

1. This memorandum is to update the Buckman Direct Diversion Board (BDDDB) on BDD operations during the month of April 2021. The BDD diversions and deliveries have averaged, in Million Gallons Per Day (MGD) as follows:
 - a. Raw water diversions: 5.51 MGD.
 - b. Drinking water deliveries through Booster Station 4A/5A: 4.75 MGD.
 - c. Raw water delivery to Las Campanas at BS2A: 0.42 MGD.
 - d. Onsite treated and non-treated water storage: 0.34 MGD Average.

2. The BDD is providing approximately 59% percent of the water supply to the City and County for the month.

3. Regional Demand/Drought Summary and Storage-see page 2.

4. The BDD year-to-date diversions are depicted below:



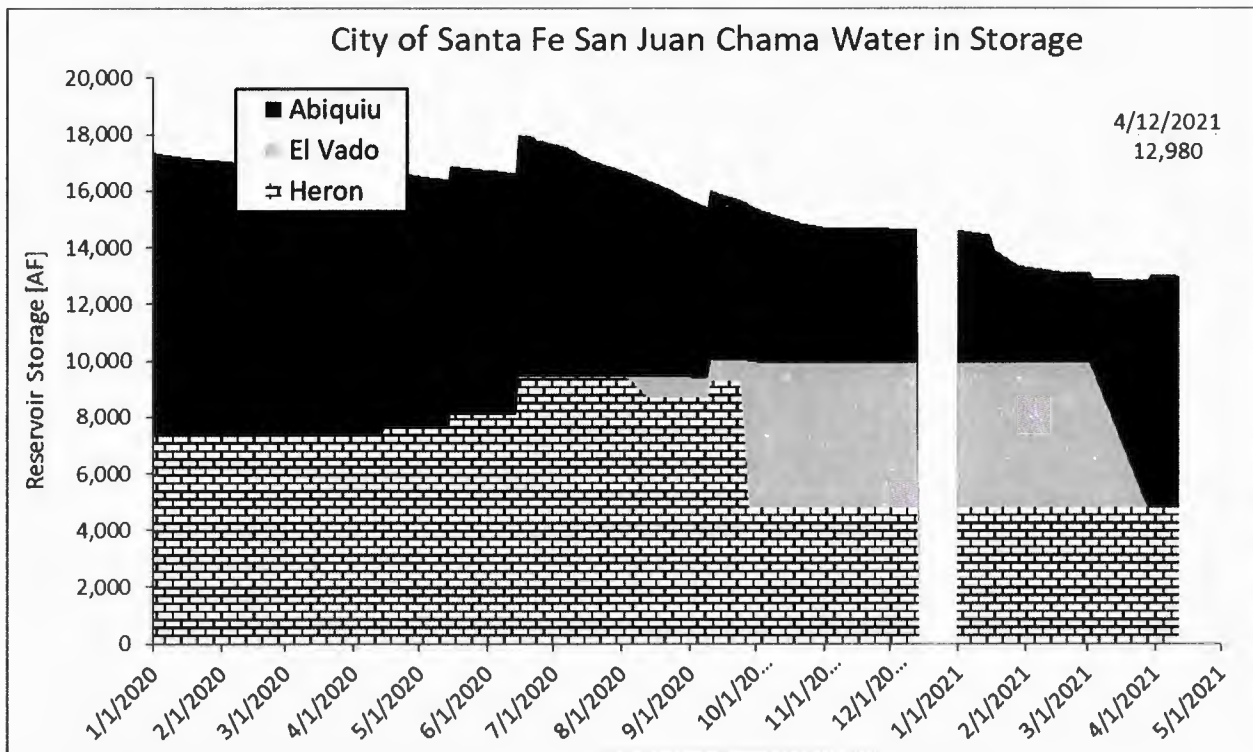


Regional Water Overview

Daily metered regional water demand for the month of April 2021 is approximately 8.2 MGD.

Rio Grande flows for April 2021 averaged approximately 1100 CFS (cubic feet per second.)

City/County/LC Storage- as updated by partners.



ENSO Summary

April 19, 2021

ENSO Alert System Status: La Niña Advisory La Niña is present.*Equatorial sea surface temperatures (SSTs) are below average from the west-central to eastern Pacific Ocean. The tropical atmospheric circulation is consistent with La Niña. A transition from La Niña to ENSO-Neutral is likely in the next month or so, with an 80% chance of ENSO-neutral during May-July 2021.



Buckman Direct Diversion Monthly SJC and Native Diversions

Apr-21

In Acre-Feet

Month	Total SJC + Native Rights	SP-4842 RG Native COUNTY	SD-03418 RG Native LAS CAMPANAS	SJC Call Total	SP-2847-E SJC Call CITY	SP-2847-N-A SJC Call LAS CAMPANAS	All Partners Conveyance Losses
JAN	371.899	35.469	0.000	336.429	336.429	0.000	3.456
FEB	414.249	197.198	0.000	217.051	217.051	0.000	2.229
MAR	446.227	446.227	0.000	0.000	0.000	0.000	0.000
APR	507.470	415.370	0.000	92.100	92.100	0.000	0.915
MAY	0.000	0.000	0.000	0.000	0.000	0.000	0.000
JUN	0.000	0.000	0.000	0.000	0.000	0.000	0.000
JUL	0.000	0.000	0.000	0.000	0.000	0.000	0.000
AUG	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SEP	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OCT	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NOV	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DEC	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL	1,739.845	1,094.264	0.000	645.581	645.581	0.000	6.600

In Million Gallons

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions
JAN	11.554	0.000	108.306	108.306	0.000	119.860
FEB	64.234	0.000	69.875	69.875	0.000	134.109
MAR	145.351	0.000	0.000	0.000	0.000	145.351
APR	135.300	0.000	30.000	30.000	0.000	165.300
MAY	0.000	0.000	0.000	0.000	0.000	0.000
JUN	0.000	0.000	0.000	0.000	0.000	0.000
JUL	0.000	0.000	0.000	0.000	0.000	0.000
AUG	0.000	0.000	0.000	0.000	0.000	0.000
SEP	0.000	0.000	0.000	0.000	0.000	0.000
OCT	0.000	0.000	0.000	0.000	0.000	0.000
NOV	0.000	0.000	0.000	0.000	0.000	0.000
DEC	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL	356.438	0.000	208.181	208.181	0.000	564.619



Buckman Direct Diversion Monthly SJC and Native Diversions

Dec-20

In Acre-Feet

Month	Total SJC + Native Rights	SP-4842 RG Native COUNTY	SD-03418 RG Native LAS CAMPANAS	SJC Call Total	SP-2847-E SJC Call CITY	SP-2847-N-A SJC Call LAS CAMPANAS	All Partners Conveyance Losses
JAN	438.797	134.433	0.000	304.364	298.249	6.115	2.759
FEB	396.508	218.194	0.000	178.314	178.314	0.000	1.679
MAR	357.764	185.598	0.000	172.165	172.165	0.000	1.621
APR	372.408	187.945	0.000	184.463	122.188	62.275	1.737
MAY	641.374	529.897	0.000	111.477	111.477	0.000	0.889
JUN	637.220	509.818	0.000	127.402	1.618	125.784	1.017
JUL	784.520	0.000	0.000	784.520	784.520	0.000	3.663
AUG	886.856	12.503	0.000	874.354	839.919	34.435	4.214
SEP	762.357	0.000	0.000	762.357	682.674	79.683	3.556
OCT	593.109	0.000	0.000	593.109	539.638	53.472	5.845
NOV	390.743	353.481	0.000	37.261	37.261	0.000	0.345
DEC	392.394	355.317	0.000	37.077	37.077	0.000	0.377
TOTAL	6,654.050	2,487.186	0.000	4,166.864	3,805.100	361.764	27.701

In Million Gallons

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions
JAN	43.789	0.000	98.103	96.304	1.975	141.892
FEB	71.073	0.000	57.454	57.454	0.000	128.527
MAR	60.456	0.000	55.473	55.473	0.000	115.928
APR	61.220	0.000	59.435	39.440	20.101	120.655
MAY	172.605	0.000	35.812	35.812	0.000	208.417
JUN	166.065	0.000	40.927	0.520	40.407	206.992
JUL	0.000	0.000	252.754	252.754	0.000	252.754
AUG	4.073	0.000	281.681	271.072	11.113	285.754
SEP	0.000	0.000	245.686	219.960	25.726	245.686
OCT	0.000	0.000	191.019	174.109	17.252	191.019
NOV	115.140	0.000	12.008	12.008	0.000	127.148
DEC	115.738	0.000	11.937	11.937	0.000	127.676
TOTAL	810.158	0.000	1,342.289	1,226.843	116.574	2,152.447



Dec-19

In Acre-Feet

Month	Total SJC + Native Rights	SP-4842 RG Native COUNTY	SD-03418 RG Native LAS CAMPANAS	SJC Call Total	SP-2847-E SJC Call CITY	SP-2847-N-A SJC Call LAS CAMPANAS	All Partners Conveyance Losses
JAN	327.677	56.671	0.000	271.007	271.007	0.000	2.483
FEB	278.357	71.266	0.000	207.090	207.090	0.000	1.908
MAR	134.335	88.610	0.000	45.725	45.725	0.000	3.498
APR	126.924	114.750	0.000	12.175	12.175	0.000	0.110
MAY	550.285	550.285	0.000	0.000	0.000	0.000	0.000
JUN	546.222	546.222	0.000	0.000	0.000	0.000	0.000
JUL	649.014	23.285	0.000	625.729	519.383	106.345	2.907
AUG	422.340	17.075	0.000	405.265	318.606	86.659	1.912
SEP	518.606	169.956	0.000	348.650	261.901	86.749	1.564
OCT	531.254	15.373	0.000	515.881	477.452	38.429	4.676
NOV	325.023	42.180	0.000	282.843	280.865	1.978	2.936
DEC	334.880	48.808	0.000	286.071	286.071	0.000	2.893
TOTAL	4,744.916	1,744.482	0.000	3,000.434	2,680.275	320.160	24.886

In Million Gallons

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions
JAN	18.460	0.000	87.342	87.342	0.000	105.802
FEB	23.214	0.000	66.739	66.739	0.000	89.953
MAR	28.863	0.000	13.735	13.735	0.000	42.598
APR	37.378	0.000	3.924	3.924	0.000	41.302
MAY	179.246	0.000	0.000	0.000	0.000	179.246
JUN	177.923	0.000	0.000	0.000	0.000	177.923
JUL	7.585	0.000	201.598	167.635	34.262	209.183
AUG	5.562	0.000	130.586	102.846	27.974	136.148
SEP	55.360	0.000	112.401	84.384	28.017	167.762
OCT	5.008	0.000	166.279	154.168	12.409	171.287
NOV	13.739	0.000	91.045	90.407	0.638	104.785
DEC	15.899	0.000	92.109	92.109	0.000	108.008
TOTAL	568.235	0.000	965.760	863.292	103.299	1,533.995



Buckman Direct Diversion Monthly SJC and Native Diversions

Dec-18

In Acre-Feet

Month	Total SJC + Native Rights	SP-4842 RG Native COUNTY	SD-03418 RG Native LAS CAMPANAS	SJC Call Total	SP-2847-E SJC Call CITY	SP-2847-N-A SJC Call LAS CAMPANAS	All Partners Conveyance Losses
JAN	383.578	77.954	0.000	305.624	305.624	0.000	2.708
FEB	343.467	75.227	0.000	268.240	268.240	0.000	2.415
MAR	363.780	267.512	0.000	96.268	96.268	0.000	4.036
APR	662.407	569.253	0.000	93.154	93.154	0.000	3.898
MAY	941.240	209.538	0.000	731.702	615.366	116.336	8.171
JUN	912.903	30.894	0.000	882.009	740.070	141.939	8.707
JUL	905.897	0.000	0.000	905.897	816.188	89.709	4.255
AUG	678.383	1.466	0.000	676.917	676.917	0.000	6.087
SEP	694.411	0.000	0.000	694.411	694.411	0.000	6.404
OCT	608.789	0.000	0.000	608.789	599.228	9.560	5.805
NOV	404.616	82.390	0.000	322.226	316.641	5.585	3.196
DEC	369.186	2.966	0.000	366.220	366.220	0.000	3.392
TOTAL	7,268.656	1,317.200	0.000	5,951.456	5,588.327	363.129	59.073

In Acre-Feet

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions
JAN	77.954	0.000	302.916	302.916	0.000	380.870
FEB	75.227	0.000	265.825	265.825	0.000	341.052
MAR	267.512	0.000	92.231	92.231	0.000	359.744
APR	569.253	0.000	89.256	89.256	0.000	658.509
MAY	209.538	0.000	723.531	608.494	115.037	933.069
JUN	30.894	0.000	873.302	732.764	140.538	904.196
JUL	0.000	0.000	900.737	811.539	89.198	900.737
AUG	1.466	0.000	670.830	670.830	0.000	672.295
SEP	0.000	0.000	688.007	688.007	0.000	688.007
OCT	0.000	0.000	602.984	593.515	9.469	602.984
NOV	82.390	0.000	319.030	313.500	5.530	401.420
DEC	2.966	0.000	362.829	362.829	0.000	365.794
TOTAL	1,317.200	0.000	5,891.477	5,531.706	359.772	7,208.677



El Vado Reservoir, Photo from Mapio.net.
May be subject to copyright

2021 Rio Grande Flow Projections at the BDD

May 6, 2021

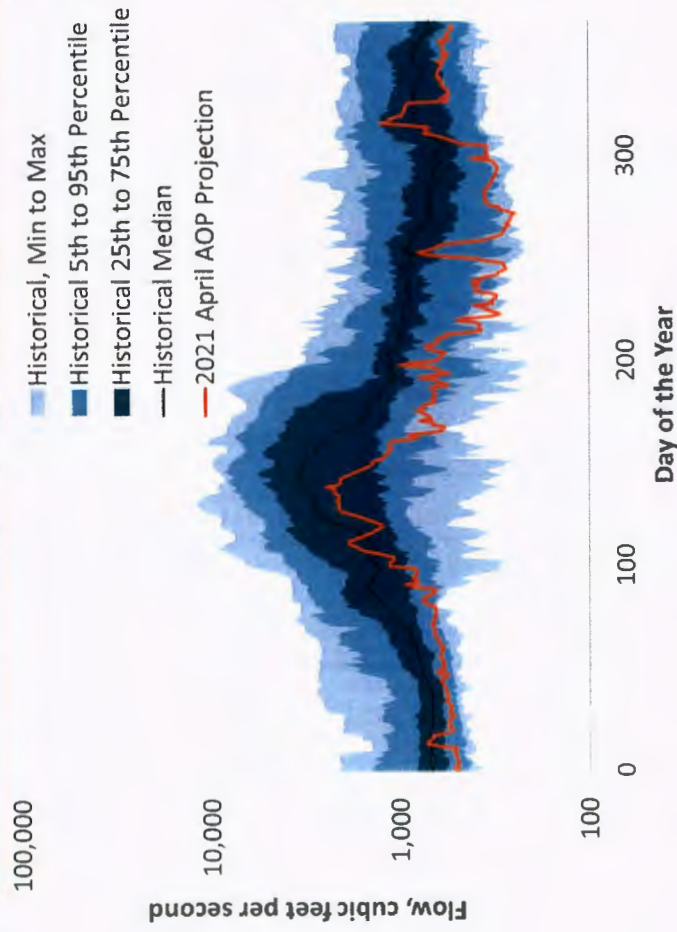
Purpose

- Present projected 2021 Rio Grande flows
- Provide historical context for projections
- Provide explanation around projected flows

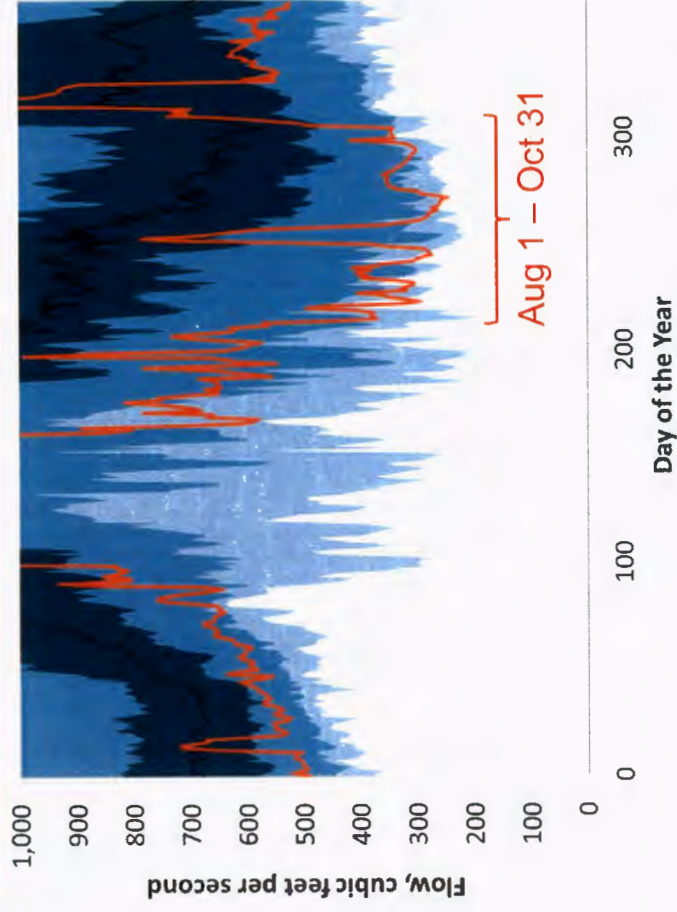
2021 Projections, Compared with Historical

Reclamation, US Army Corps of Engineers, and NM Interstate Stream Commission

Log Scale



Linear Scale



Conclusions (The Answer at the Back of the Book)

- Low flows forecast on the Rio Grande this summer
 - Drought plays a role, but it's not the only cause
 - Low summer flows due to limited ability to use stored water
- Rio Grande typically augmented in summer with stored water:
 - Carryover native storage in El Vado: water saved in wet years (up to ~60,000 af)
 - In-year native storage: “smoothing out” the hydrograph (up to ~100,000 af or more)
 - San Juan-Chama water (up to ~100,000 af)
 - **Use of storage is very limited this year**
- Without storage, summer flows will be dependent on monsoon

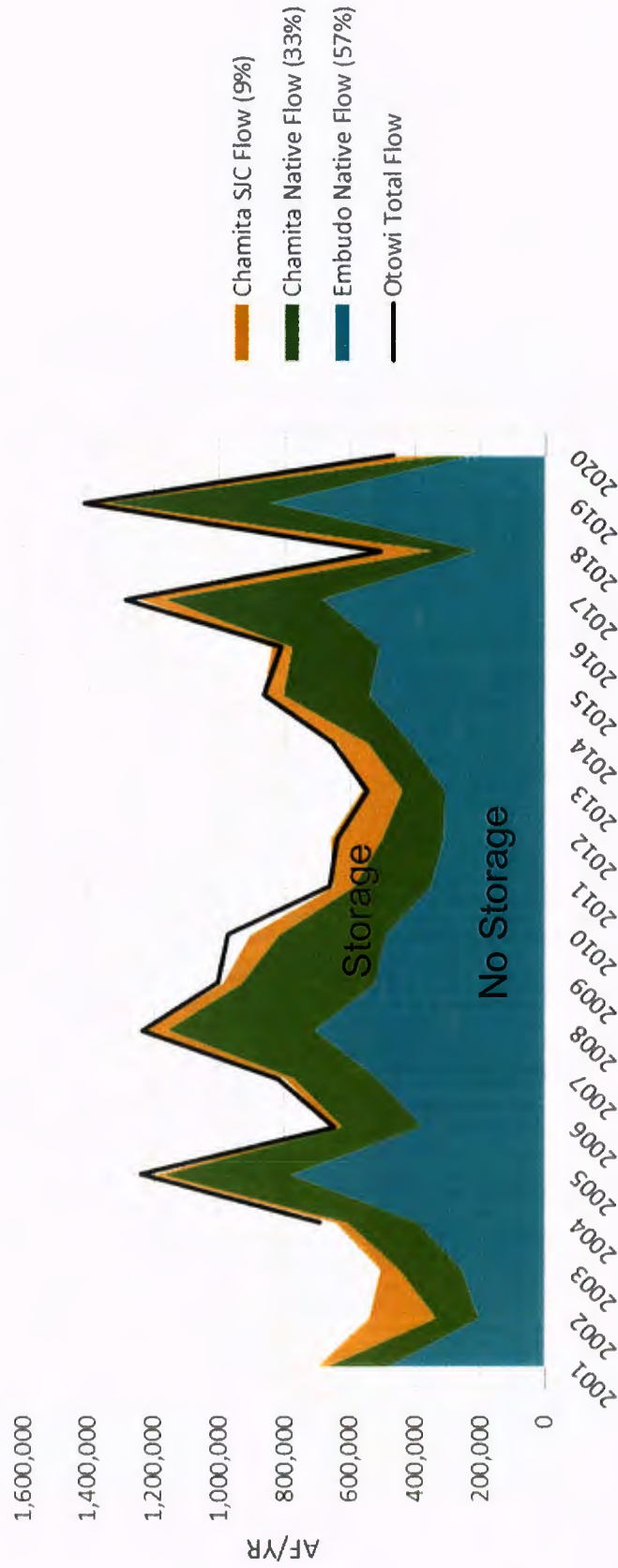
Annual Otowi Flows

Annual Otowi Flows

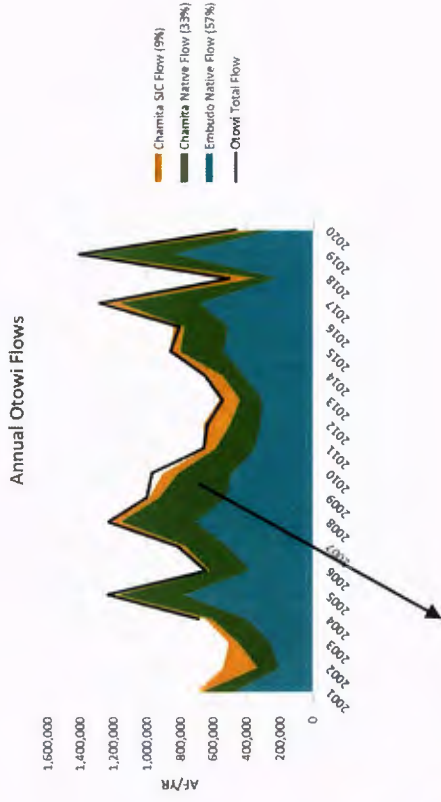


The Role of Storage

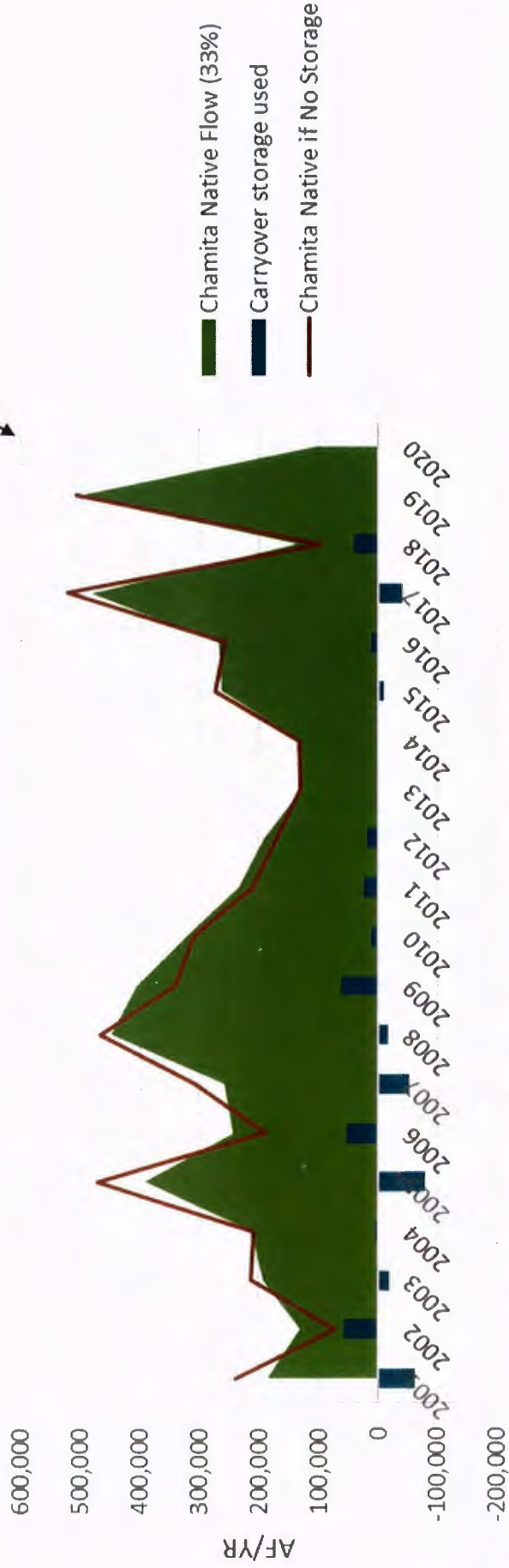
Annual Otowi Flows



Carryover Storage, Historical



Annual Chama Flows

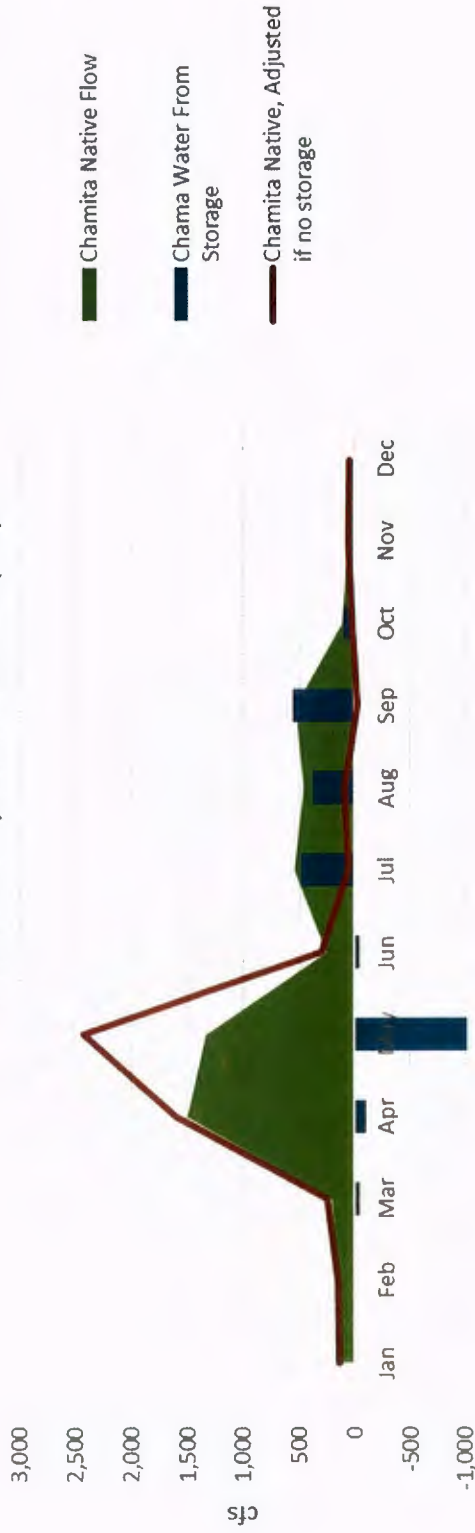


Carryover Storage, 2021

- No carryover storage available
 - End of 2020 Native in storage ~3,500 af
 - That was all released for Article VIII

In-Year Native Storage

2010 Monthly Chama Flows (cfs)

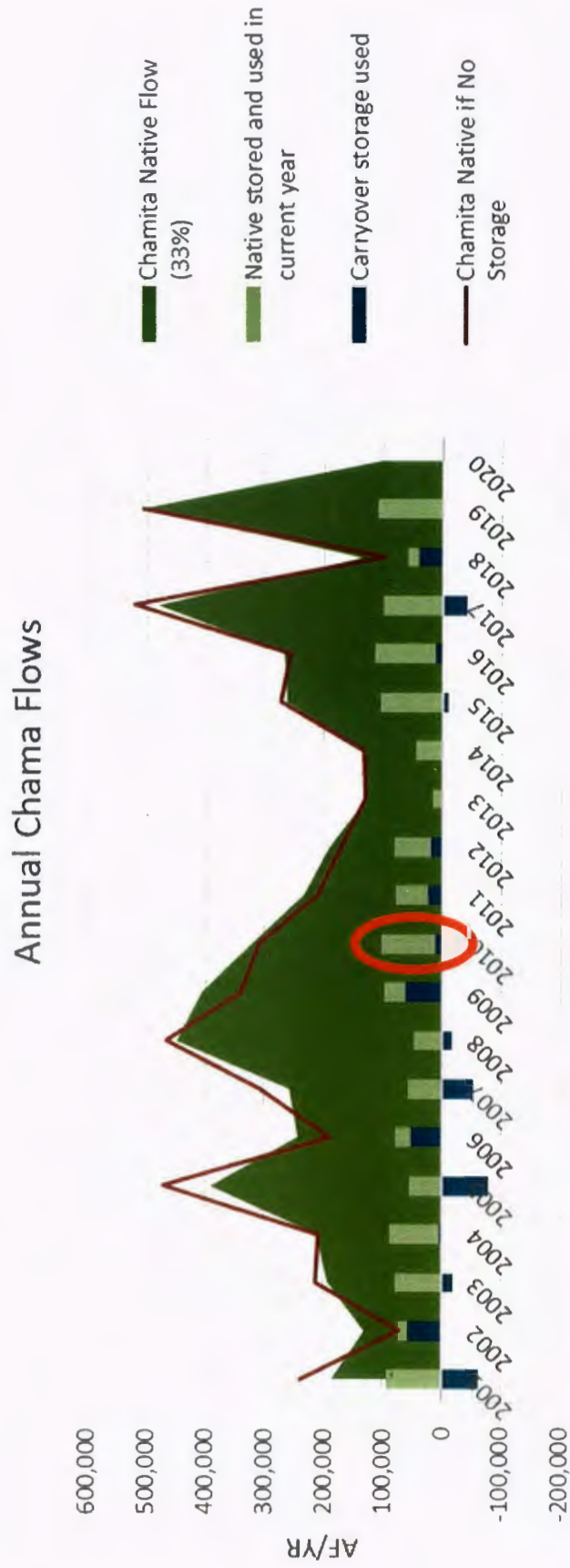


90,000 af native added to storage, then used later
 → Shifts the hydrograph

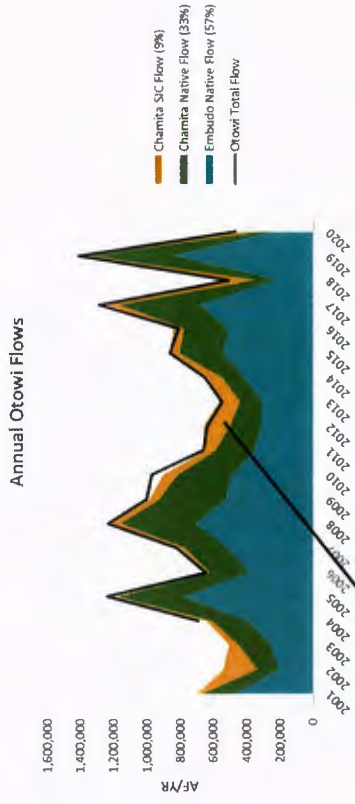
- Article VII prohibits adding water to storage this year
- Exception: about 20,000 af of “Prior and Paramount” water can be stored

Total Effect of Native Storage

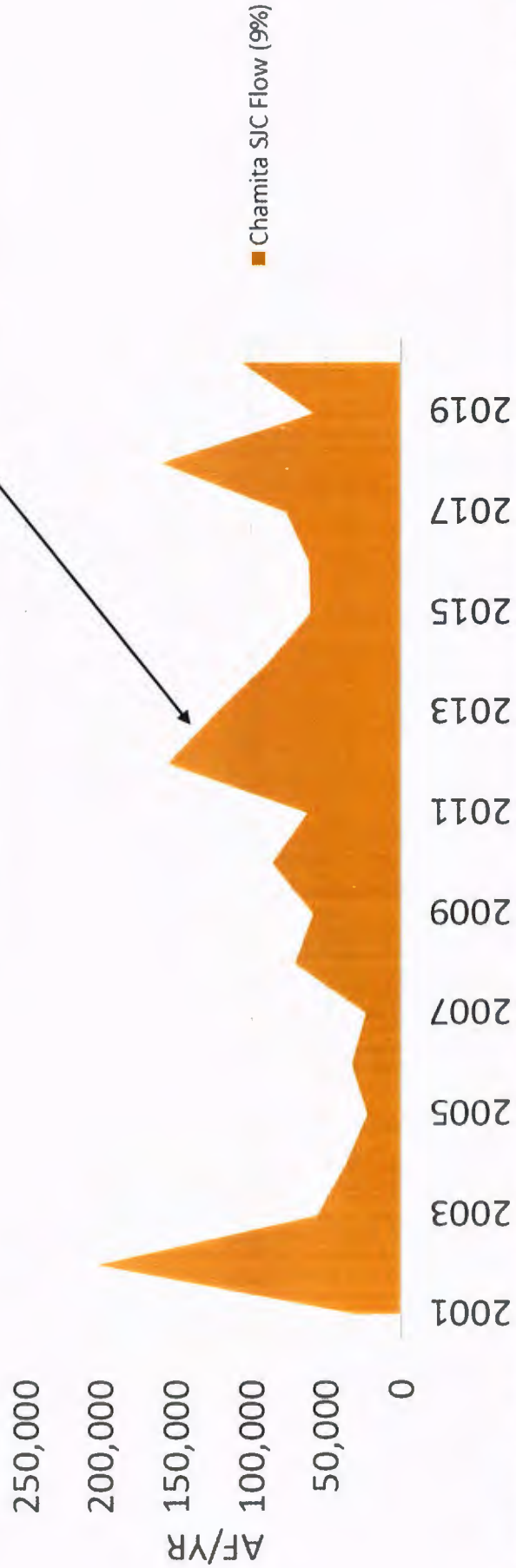
- Up to 100,000 af or more is commonly used (equivalent to 4 months at > 400 cfs)



SJC Storage, Historical Use



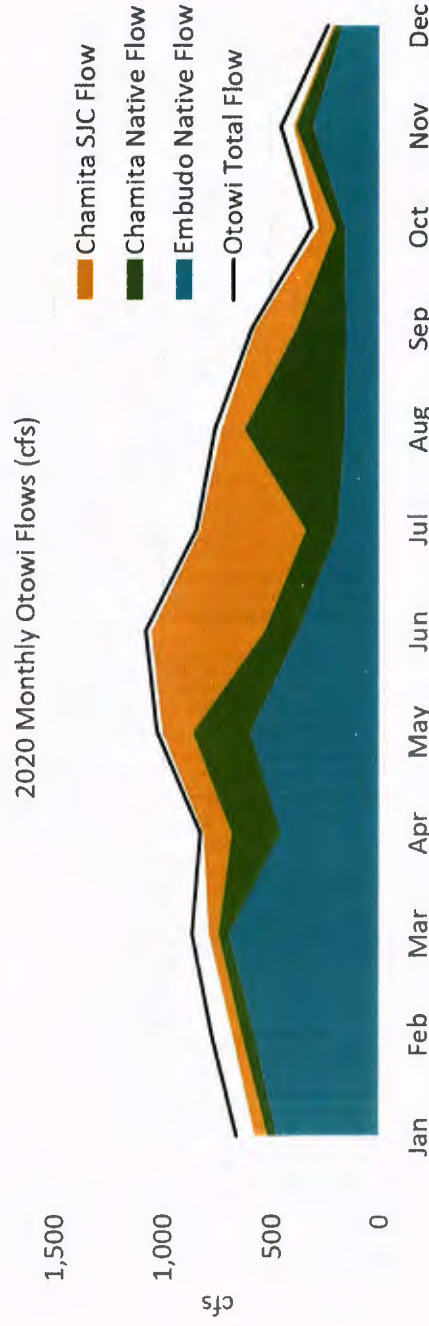
Annual Otowi Flows



SJC Storage, 2021

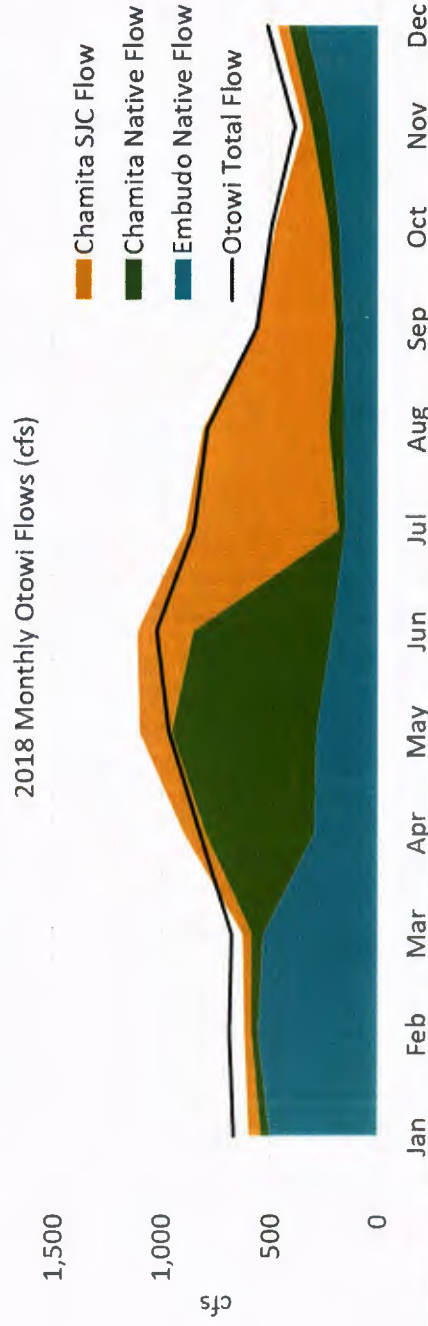
- End of 2020: about 140,000 acre-feet of SJC water in storage
 - ABCWUA: 107,000
 - City of Santa Fe: 14,000
 - Santa Fe County: 1,250
 - Cochiti Rec Pool: 4,600
 - Federal San Juan (unallocated SJC): 3,900
 - Reclamation: 1,300
 - MRGCD: 250
- 2021 Allocations
 - This year entirely dependent on current year snowmelt
 - As of late April, <10% of full allocation. Will increase as snow melts
 - **No significant amount of SJC water available**

Recent Dry Year Examples



Late summer flow is dominantly from the Chama.

We aren't expecting those flows this year.



Conclusions

- Low flows forecast on the Rio Grande this summer
 - Drought plays a role, but it's not the only cause
 - Low flows magnified by limitations on stored water
- Rio Grande typically augmented in summer with ~100,000 af of stored water
 - 100,000 af = 4 months at 400 cfs
 - Carryover native storage in El Vado: water saved in wet years (up to ~60,000 af)
 - In-year native storage: “smoothing out” the hydrograph (up to ~100,000 af or more)
 - San Juan-Chama water (up to ~100,000 af)
 - **Use of storage is very limited this year: only current year SJC allocations**
- Without storage, summer flows will be dependent on monsoon

Questions?

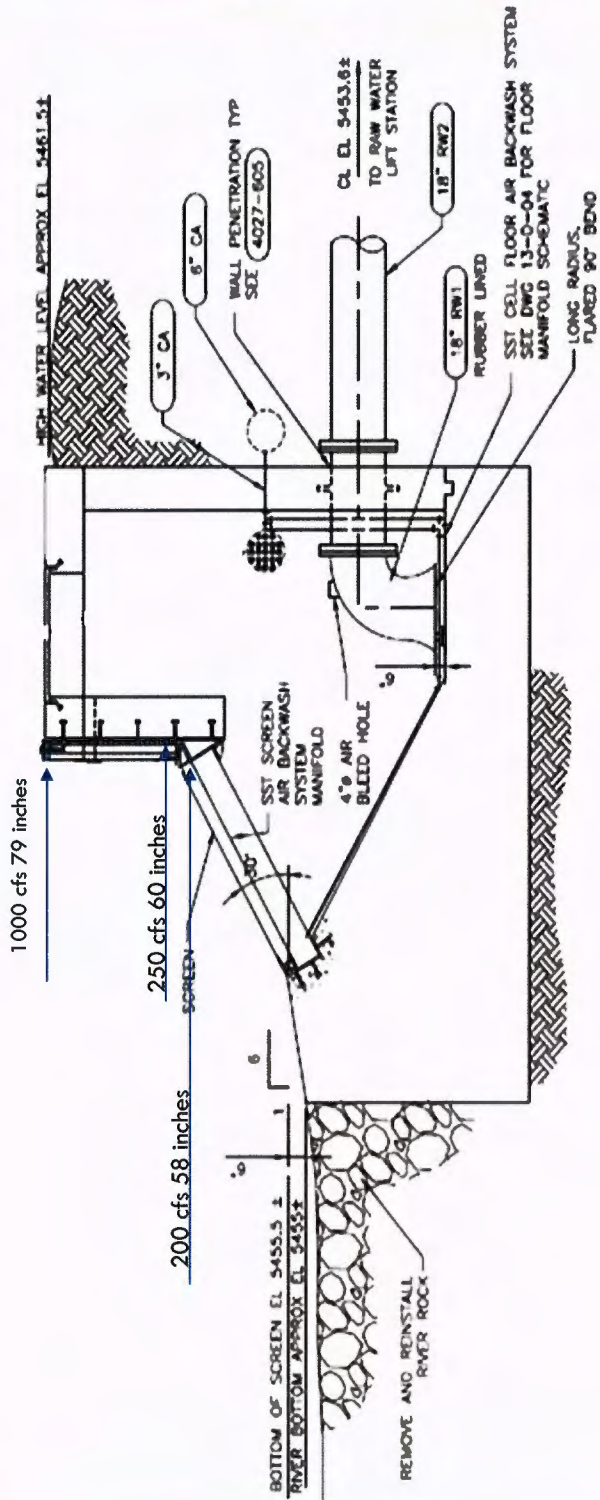
- Steve Shultz, Hazen and Sawyer
- sshultz@hazenandsawyer.com
- 505-629-3283

BDD DIVERSIONS AT MINIMUM RIVER FLOWS

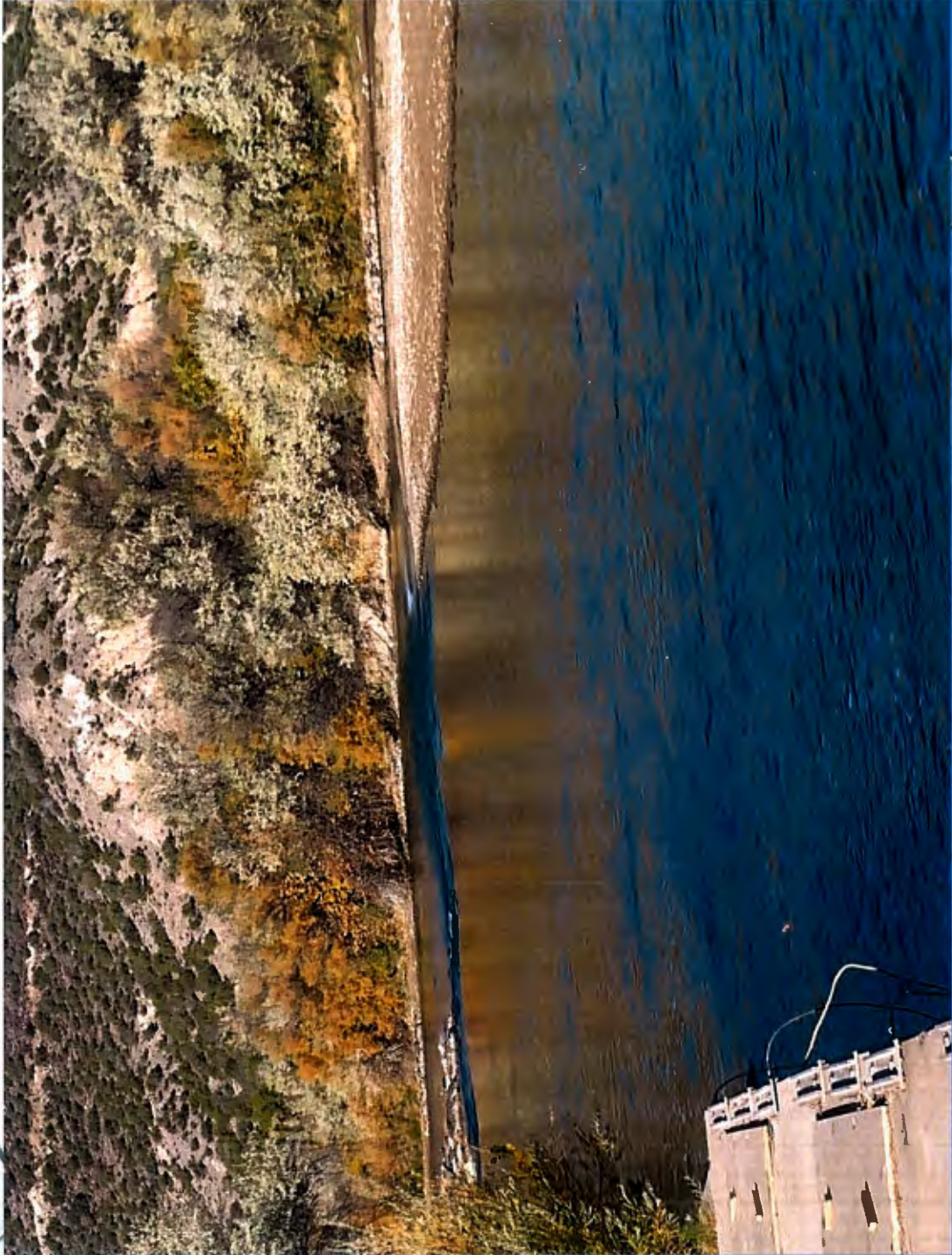
• IN 2020 BDD EXPERIENCED REDUCED RIO GRANDE RIVER FLOW RATES AS LOW AS 250 CUBIC FEET PER SECOND. BDD'S ORIGINAL PERMITS REQUIRE TOTAL CURTAILMENT OF NATIVE WATER DIVERSIONS IF NATIVE WATER FLOW FALLS TO 200 CFS OR BELOW; HOWEVER SAN JUAN CHAMA WATER MAY BE DIVERTED.

- **THE BDD INTAKE STRUCTURE HAS DEMONSTRATED THE ABILITY TO DIVERT WATER FROM THE RIO GRANDE AT LEVELS BELOW 300 CUBIC FEET PER SECOND (CFS). AS THE FLOW DECREASES BY 50 CFS THE LEVEL OF THE RIVER SURFACE LOWERS APPROXIMATELY 2 IN.**

- RIO GRANDE RIVER DEPTH AT THE DIVERSION IS MEASURED FROM THE FLOOR OF DIVERSION CELL NUMBER 5. THE RIVER DEPTH AT 1000 CFS, AVERAGE FLOW IN THE SUMMER MONTHS, IS APPROXIMATELY 79 INCHES. THE MEASUREMENT TO THE TOP OF THE SCREEN IS 57.3 INCHES



SECTION A-A
3/8" = 1'-0"

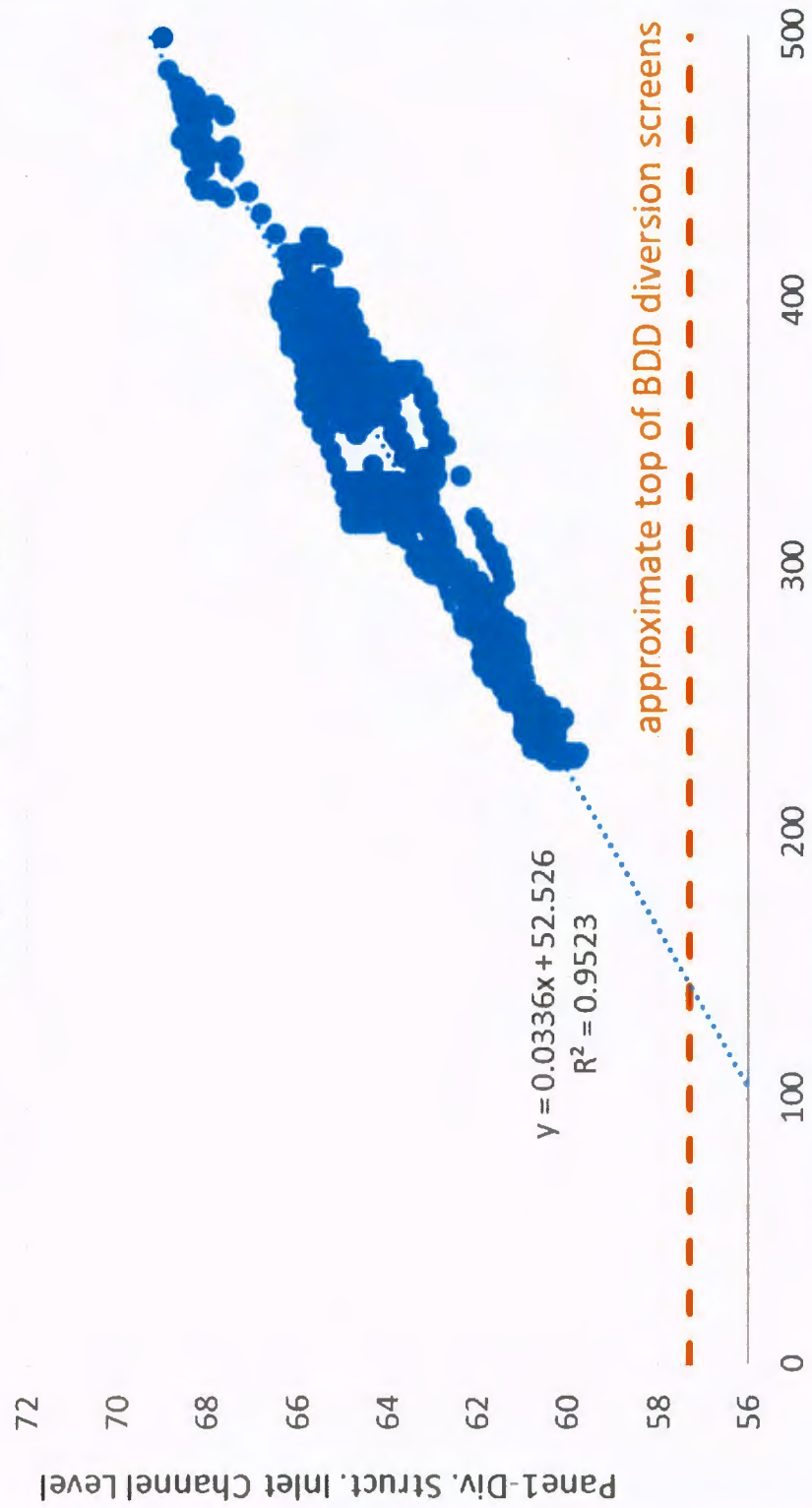






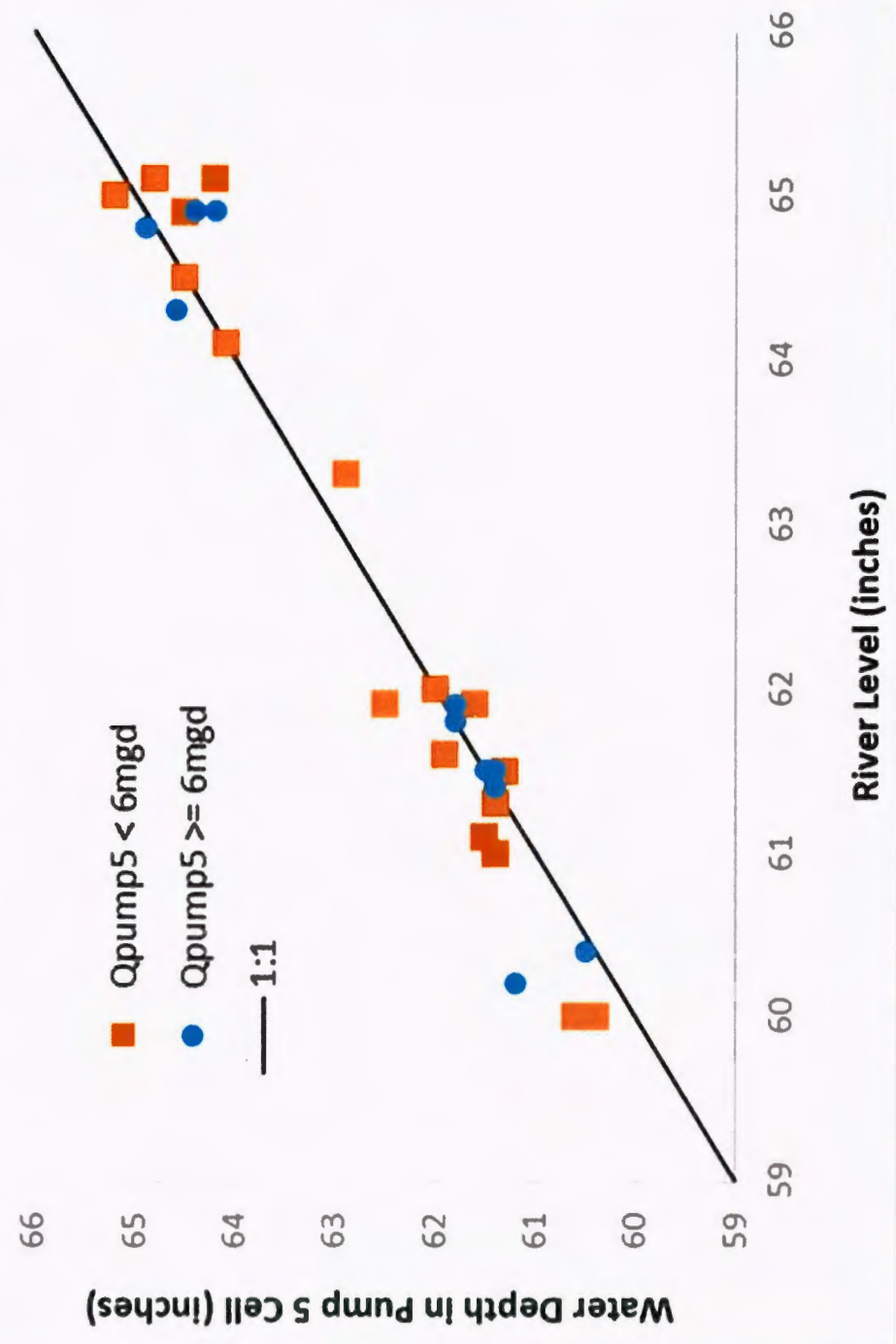
- THE GRAPH BELOW PLOTS THE RIVER LEVEL IN OCTOBER AND NOVEMBER OF 2020 WHEN RIVER FLOW DROPPED BELOW 250 CFS. THE SCREENS REMAINED COVERED AND THE DATA INDICATES THAT THE SCREENS WILL REMAIN COVERED AT 200 CFS AND BELOW.

River Level on BDD Diversion Structure 10/1/2020 - 11/11/2020



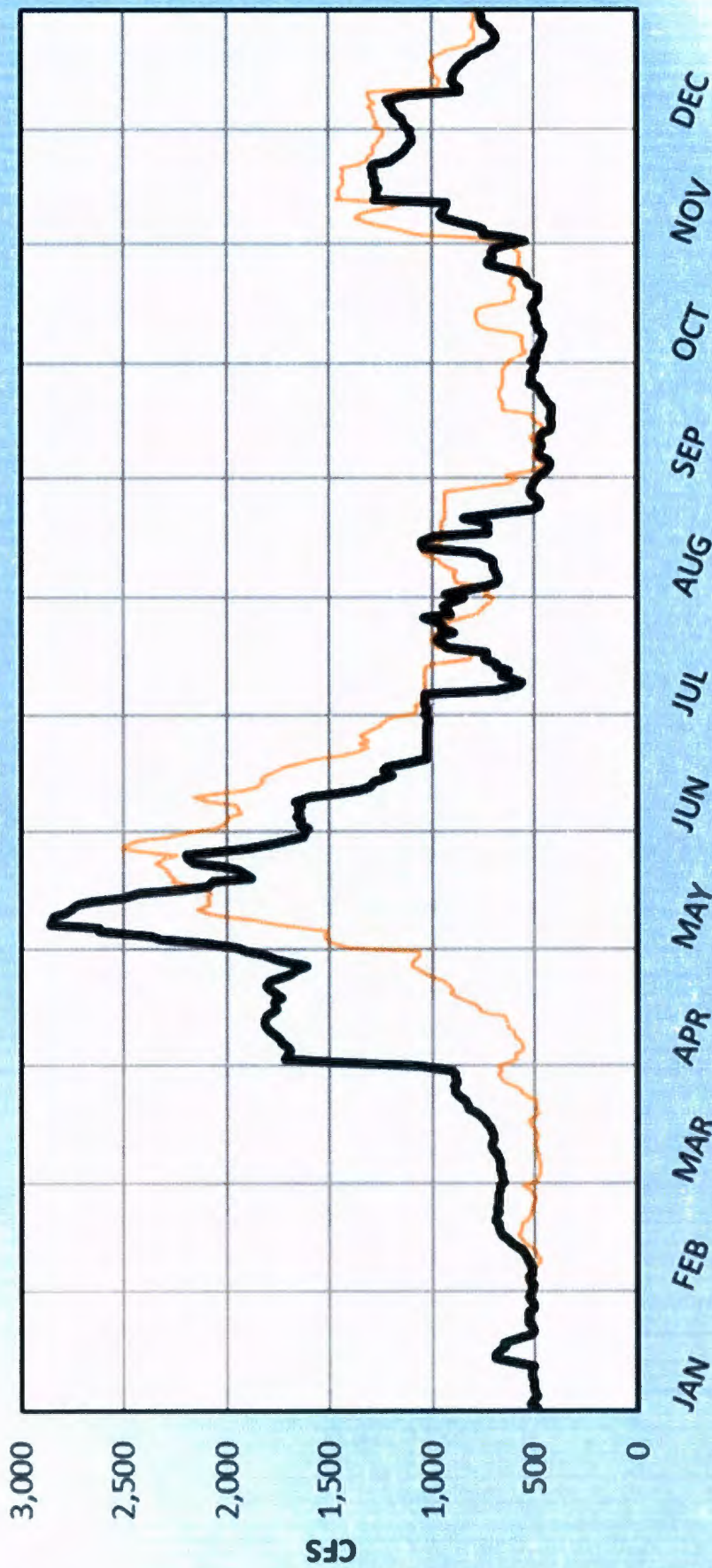
- THE DEPTH OF WATER IN THE CELL IS DRAWN DOWN SLIGHTLY WHEN THE PUMP IS ON. THE GRAPH BELOW SHOWS THAT THIS DRAWDOWN REMAINS CONSISTENT WITH THE RIVER LEVEL AT LOW AND HIGH PUMPING RATES AND DOES NOT IMPACT THE ABILITY TO DIVERT WATER.

BDD Raw Pump 5 Water Depth in Cell Compared to River Depth



- **CURRENT RIVER FLOW PREDICTIONS FROM USBR FOR 2021, AS SHOWN IN THE GRAPH BELOW, INDICATE THAT RIVER FLOW WILL BE WELL ABOVE THE 200 CFS LEVEL.**

Otowi



- **SHOULD RIO GRANDE RIVER FLOWS FALL BELOW THESE LEVELS WE HAVE A HIGH LEVEL OF CONFIDENCE THAT BDD WILL BE ABLE TO DIVERT DOWN TO 200 CFS.**

Memorandum



Buckman Direct Diversion

Date: April 28, 2021

To: Buckman Direct Diversion Board

From: Rick Carpenter, BDD Project Manager
Kyle Harwood, BDD Legal Counsel

Subject: Term only extension Addendum to the Memorandum of Agreement (MOA) by and between the Signatories of the Middle Rio Grande Endangered Species Collaborative Program

BACKGROUND AND SUMMARY:

Staff and counsel for the Buckman Direct Diversion Board have been involved with the Collaborative Program since the approval of the Record of Decision for the BDD Project, and in 2020 the Board requested and became an approved member of the Executive Committee of the Collaborative Program.

The original 2008 Collaborative Program MOA had an effective period of 13 years, or through May 15, 2021. All Executive Committee member organizations have been requested to execute a 1 year extension, during which the members intend to draft and execute a new agreement, see letter and Addendum attached to this memo for additional details

RECOMMENDATION:

Board staff, counsel and consultants recommend the BDD Board approve the 1 year term only extension to the Collaborative Program MOA.



Buckman Direct Diversion 341 Caja del Rio Santa Fe, NM 87506





Middle Rio Grande Endangered Species Collaborative Program

Est. 2000

April 8, 2021

TO: Middle Rio Grande Endangered Species Collaborative Program (MRGESCP) Signatories

FROM: MRGESCP Executive Committee (EC) Co-Chairs

SUBJECT: Addendum to the 2008 Memorandum of Agreement (MOA)

The MOA that all MRGESCP signatories sign onto was originally executed on May 15, 2008 for a term of 13 years, or through May 15, 2021. At the March 25, 2021 EC meeting, the MRGESCP EC approved the attached addendum to the 2008 MOA. This addendum extends the terms of the 2008 MOA, unchanged, for one calendar year to May 15, 2022. As the MRGESCP is in the process of implementing a new *Science & Adaptive Management (S&AM) Plan*, the EC recognizes the need to postpone drafting and adopting a new MOA to allow for the completion of the current transition period.

During the one-year extension, the MRGESCP will undertake drafting and executing a new written agreement. This written agreement is intended to represent the continued collective participation of MRGESCP signatories under the MRGESCP's new guiding principles and operations, as laid out in the *S&AM Plan* and *Long-Term Plan*.

All current active MRGESCP signatories are receiving the 2021 MOA Addendum to review and sign, indicating their agreement with the extended one-year period, and their commitment to continuing as a signatory of the MRGESCP. Please return all signed copies to Michelle Tuineau of the Program Support Team at mtuineau@west-inc.com by May 15, 2021.

ADDENDUM
TO THE
MEMORANDUM OF AGREEMENT

BY AND BETWEEN THE
SIGNATORIES OF THE MIDDLE RIO GRANDE ENDANGERED SPECIES COLLABORATIVE PROGRAM

FOR THE TERM OF
MAY 15, 2021 THROUGH MAY 15, 2022

May 15, 2022

This Addendum incorporates by reference and is to be read with the Memorandum of Agreement (MOA) entered into on May 15, 2008 by the Middle Rio Grande Endangered Species Collaborative Program (Collaborative Program) signatories.

TERM AND STATEMENT OF PURPOSE

The MOA was executed on May 15, 2008, with an original effective period of 13 years, or through May 15, 2021. With this Addendum, the terms of the MOA have been extended and will remain in effect, unchanged, through May 15, 2022 when this Addendum expires.

This Addendum extends the date of the MOA by one year, during which time the Collaborative Program signatories intend to draft and execute a new written agreement. The new written agreement is intended to represent the Signatories' collective participation as part of the Collaborative Program's new guiding principles and operations under the *Science & Adaptive Management Plan* and the *Long-Term Plan*.

SIGNATORIES

Only signatories to the May 15, 2008 MOA who are currently active in the Collaborative Program are eligible to sign this addendum. These are:

- Albuquerque Bernalillo County Water Utility Authority
- Assessment Payers Association of the Middle Rio Grande Conservancy District
- Audubon New Mexico
- Bosque Ecosystem Monitoring Program
- Buckman Direct Diversion
- City of Albuquerque
- Middle Rio Grande Conservancy District
- New Mexico Attorney General's Office
- New Mexico Department of Game and Fish
- New Mexico Interstate Stream Commission
- Pueblo of Isleta
- Pueblo of Sandia
- Pueblo of Santa Ana
- U.S. Army Corps of Engineers
- U.S. Bureau of Reclamation
- U.S. Fish and Wildlife Service
- University of New Mexico

The signatories to this MOA Addendum agree to continue to participate in and support the Collaborative Program.

Name of your organization:

Sign: _____

Title: _____

Date: _____

**MEMORANDUM OF AGREEMENT
for the
MIDDLE RIO GRANDE ENDANGERED SPECIES COLLABORATIVE PROGRAM**

STATEMENT OF PURPOSE

The Middle Rio Grande Endangered Species Collaborative Program (Program) is established by this Memorandum of Agreement (MOA) as a collaborative effort consisting of federal, state, and local governmental entities, Indian Tribes and Pueblos, and non-governmental organizations. The intent of Program participants is two-fold: first, to prevent extinction, preserve reproductive integrity, improve habitat, support scientific analysis, and promote recovery of the listed species within the Program area in a manner that benefits the ecological integrity, where feasible, of the Middle Rio Grande riverine and riparian ecosystem; and, second, to exercise creative and flexible options so that existing water uses continue and future water development proceeds in compliance with applicable federal and state laws. To achieve these ends, the Program may not impair state water rights or federal reserved water rights of individuals and entities; federal or other water rights of Indian nations and Indian individuals, or Indian trust assets; San Juan-Chama Project contractual rights; and the State of New Mexico's ability to comply with Rio Grande Compact delivery obligations.

In April, 2002, a Memorandum of Understanding (MOU) was executed by certain federal agencies, the State of New Mexico, Indian Pueblos, and other parties that set forth certain interim agreements with respect to establishment of the Program. Through a series of amendments, the MOU was subsequently extended by the parties through December 2008. This MOA supersedes the MOU, as amended. The signatories to this MOA agree to participate in and support the Program.

AUTHORITIES

- A. Consultation and Coordination. Under section 4(f) of the Endangered Species Act (ESA), 16 U.S.C. §§ 1531 et seq., the Secretary of the Interior is directed to develop and implement plans for the conservation of endangered species. The Secretary of the Interior may enlist the services of public and private agencies, individuals and

institutions, including Program signatories, in developing and implementing such recovery plans. Advice from such agencies, individuals, and institutions, such as that offered by Program signatories, is not subject to the Federal Advisory Committee Act, 5 U.S.C. app. 2. The Program does not create an agency, board, commission, or any other entity of state government, nor does the MOA create a state advisory committee subject to Section 9-1-9 NMSA 1978.

- B. Applicable Tribal Law. Pursuant to the applicable Tribal laws, and inherent Tribal sovereignty, the tribes have the authority to administer water rights, to oversee the development of water resources, and to protect and manage fish and wildlife resources within the boundaries of their reservations.
- C. Statement of Authorities. The signatories hereby state that they have legal authority to enter into this MOA, and have legal authority to work toward the intent of the Program.

TERMS AND CONDITIONS

- A. Effective Date and Duration. This MOA shall remain in effect for a period of 13 years from the date of its execution by any agency of the United States and any additional non-Federal signatory, unless extended by written agreement.
- B. Amendment. This MOA may be amended by written agreement of the signatories. Any signatory may withdraw from this MOA upon written notice to the other signatories.
- C. No Delegation or Abrogation. All signatories to this MOA have statutory legal responsibilities that cannot be delegated. This MOA does not and is not intended to abrogate any statutory or legal authorities.
- D. Consistency with Applicable Law. This MOA is subject to and is intended to be consistent with all applicable Federal, State, and Tribal laws and interstate compacts. Federal agency consultation with Tribes shall occur for all Program activities affecting Tribal resources in conformance with all applicable Executive and Secretarial Orders and Policies.

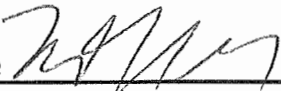
E. Legislative Approval. All funding commitments to carry out the Program are subject to approval by the appropriate State, Tribal, and Federal legislative bodies.

F. Governance and Operating Procedures: The governing body of the Program (Executive Committee) shall operate pursuant to Program Bylaws and other documents, as needed, specifying Program governance and operating procedures, and may amend those documents as needed.

G. Program Modifications. Modifications to the Program may be made pursuant to Bylaws adopted by the Executive Committee of the Program and without modification to this MOA or the additional written consent of the signatories.

Insert the name of your organization here:

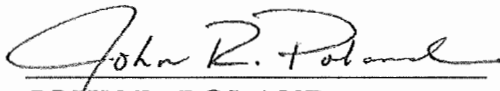
ABCWMA

Sign here 
INSERT YOUR NAME HERE,
Insert your title here

Executive Director

7/17/08
Date

**Department of Interior
Bureau of Reclamation
Albuquerque Area Office**



**JOHN R. POLAND,
Area Manager**

5/21/08
Date

*Middle Rio Grande Endangered Species Collaborative Program
Memorandum of Agreement
May 15, 2008*

Insert the name of your organization here: *CITY OF ALBUQUERQUE*

MATTHEW F. SCHMADER

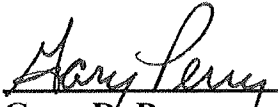
Sign here *MS*
INSERT YOUR NAME HERE,

Insert your title here


*SUPERINTENDENT, OPEN SPACE DIVISION
PARKS AND RECREATION DEPARTMENT*

July 15, 2008
Date

Middle Rio Grande Conservancy District
P.O. Box 581
Albuquerque, NM 87103

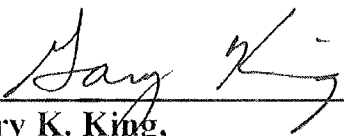


Gary D. Perry,
Chairman



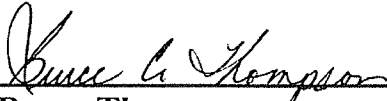
Date

Office of the New Mexico Attorney General:



Gary K. King,
New Mexico Attorney General

New Mexico Department of Game and Fish

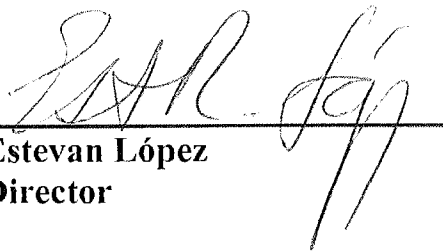


Bruce Thompson,
Director

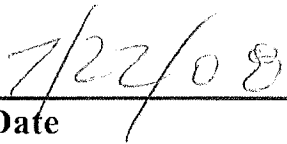
7-22-08

Date

New Mexico Interstate Stream Commission




Estevan López
Director



Date

Pueblo of Isleta:




For **J. Robert Benayides**
Governor

Pueblo of Santa Ana

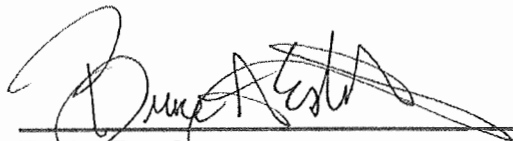


Ulysses G. Leon
Governor



Date

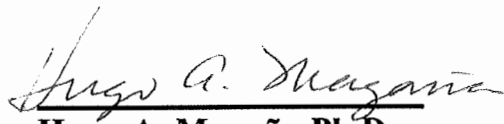
**U.S. ARMY CORPS OF ENGINEERS
Albuquerque District**



B. A. Estok
Lieutenant Colonel, U.S. Army

Date signed: 9 JUN 08

U.S.D.A. Forest Service, Rocky Mountain Research Station



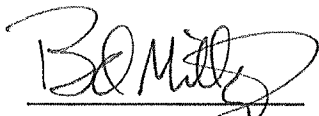
Hugo A. Magaña Ph.D.

Insert your title here

Dec. 8, 2008

Date

U.S. Fish and Wildlife Service:




**Brian Millsap,
Fish and Wildlife State Administrator,
New Mexico**

17 July 2008

Date

The University of New Mexico

for 

Julia Fulgum, Ph.D.
Interim Vice President for Research

Date signed:

**Middle Rio Grande
Endangered Species Collaborative Program**

c/o Bureau of Reclamation
555 Broadway Ave NE, Suite 100
Albuquerque NM 87102
PHONE 505-462-3541 | FAX 505-462-3783



www.mrgesa.com

Federal Co-Chair: **David Sabo**
Non-Federal Co-Chair: **Estevan Lopez**
Program Manager: **Lisa K. Croft**

David K. Mitchell, President
Assessment Payers Association of the MRGCD
P.O. Box 326
Los Lunas, NM 87031

August 21, 2008

Dear Mr. Mitchell

Thank you for your letter of May 19, 2008 regarding representation on the Executive Committee of the Collaborative Program.

The Executive Committee met on July 17, 2008 and at that time determined that additional information was needed before a final decision could be made on your application. The By-laws for Collaborative Program state:

The Executive Committee may consider among other things the following criteria in determining whether to accept an application, provided that an applicant need not meet all criteria, and further provided that meeting the criteria does not guarantee an applicant's acceptance as a signatory. These criteria include:

- a) *representation of a sizable constituency, for example through public outreach or membership;*
- b) *contribution to the non-federal cost share, including in-kind services;*
- c) *ownership of an interest affected by the Program, such as land, water, or other property rights;*
- d) *jurisdictional or regulatory responsibility, including sovereignty; and*
- e) *commitment to participation.*

The Executive Committee would like any additional information you would like to provide that addresses the above criteria regarding the Assessment Payers Association of the MRGCD, but in particular would appreciate additional information regarding criteria (a) and (c). This additional information will help the Executive Committee to make a better informed decision regarding your application for membership to the Executive Committee.

The APA has been a valued and active participant in the Collaborative Program and we look forward to continuing to work with your organization as they provide a critical link to the agricultural community. Please feel free to contact Lisa Croft, Program Manager at 505 462-3541 or Estevan Lopez, Non Federal Co-Chair, at 505 827-6103; if you have any questions or concerns.

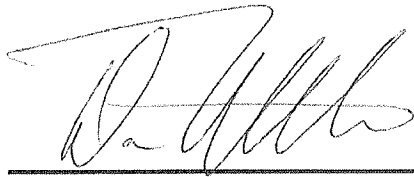
Thank you again for your support and commitment to the Collaborative Program.

Sincerely,

Dave Sabo
Federal Co-Chair

Estevan Lopez
Non-Federal Co-Chair

**Assessment Payers Association of the Middle Rio Grande
Conservancy District:**



5-16-08

**David K. Mitchell,
President**

**Middle Rio Grande
Endangered Species Collaborative
Program**

c/o Bureau of Reclamation
555 Broadway Ave NE, Suite 100
Albuquerque NM 87102
PHONE 505-462-3541 | FAX 505-462-3783



<http://www.mrgesa.com/>

Federal Co-Chair: **David Sabo**
Non-Federal Co-Chair: **Estevan Lopez**
Program Manager: **Lisa K. Croft**

Governor Stuart Paisano
Pueblo of Sandia
481 Sandia Loop
Bernalillo, New Mexico 87004

August 21, 2008

Dear Governor Paisano:

The Middle Rio Grande Endangered Species Collaborative Program recently finalized the Memorandum of Agreement for Program participants. Enclosed you will find the signature page for you to complete and return to the Program.

As a long time Program member we look forward to your continuing participation and involvement in achieving the Program goals.

Sincerely,

A handwritten signature in black ink, appearing to read "Dave Sabo".

Federal Co-Chair
Dave Sabo

A handwritten signature in black ink, appearing to read "Estevan Lopez".

Non-Federal Co-Chair
Estevan Lopez

Pueblo of Sandia

Governor Stuart Paisano

August , 2008

*Middle Rio Grande Endangered Species Collaborative Program
Memorandum of Agreement
May 15, 2008*

Audubon New Mexico



Jonathan Hayes
Executive Director

2/20/2020

Date

Memorandum



Buckman Direct Diversion

Date: May 6, 2021
To: Buckman Direct Diversion Board
From: Mackie Romero, BDD Financial Temp
Subject: Budget Amendment Resolution (BAR)

ITEM:

Request for approval of a Budget Adjustment Resolution.

BACKGROUND:

The Buckman Direct Diversion prepares monthly budget projections which are used to evaluate current and future spending. These projections assist in determining our financial needs by budgeted line item and major category. The projections indicate a shortfall in the electricity category.

This request will move \$180,000 from salary savings to the electricity category. This budget adjustment will make funds available to cover electricity expenses through the end of the fiscal year. Any unexpended amounts will remain in the fund as uncommitted budget. This request will not cause an increase to our current operating budget and is in accordance with our BDD Working Capital and Billing Policy.

ACTION REQUESTED:

Staff recommends approval of the attached Budget Adjustments Request to our adopted FY2021 Operating Budget to move funds from Salaries & Benefits to Electricity.

<u>Category</u>	<u>Munis Org/Account</u>	<u>Amount</u>
Salaries & Benefits	8000801.500110	(\$180,000)
Electricity	8000801.514050	\$180,000
FY 2021 Total Budget Net Effect		\$0

Approved by BDDDB May 6, 2021

Commissioner Anna Hansen, BDDDB Chair



Buckman Direct Diversion 341 Caja del Rio Santa Fe, NM 87506



Log # {Finance use <u>only</u> }:	
Batch # {Finance use <u>only</u> }:	

City of Santa Fe, New Mexico BUDGET AMENDMENT RESOLUTION (BAR)

DEPARTMENT / DIVISION NAME PUD/Buckman Direct Diversion	DATE 05/06/2021
------------------------------------------------------------	--------------------

ITEM DESCRIPTION	ORG	OBJECT	PROJECT	INCREASE	DECREASE
<u>EXPENDITURES</u>				<i>{enter as positive #}</i>	<i>{enter as negative #}</i>
Salaries	8000810	500110			180,000
Electricity	8000810	514050		180,000	
<u>REVENUES</u>				<i>{enter as negative #}</i>	<i>{enter as positive #}</i>

JUSTIFICATION: *(use additional page if needed)*
--Attach supporting documentation/memo

\$	-	\$	-
----	---	----	---

To move budget from salaries to electricity to cover projected shortfall.

<i>{Complete section below if BAR results in a net change to ANY Fund}</i>	
Fund(s) Affected	Fund Balance Increase/(Decrease)
TOTAL:	

Approved by BDDB 05/06/21

Mackie Romero	05/6/2021	<i>{Use this form for Finance Committee/ City Council agenda items ONLY}</i>	
Prepared By <i>{print name}</i>	Date	CITY COUNCIL APPROVAL City Council <div style="border: 1px solid black; width: 100px; height: 20px; margin: 5px auto;"></div> Approval Date Agenda Item #: <div style="border: 1px solid black; width: 100px; height: 20px; margin: 5px auto;"></div>	Budget Officer
Division Director Signature <i>{optional}</i>	Date		Finance Director <i>{≤ \$5,000}</i>
Department Director Signature	Date		City Manager <i>{≤ \$60,000}</i>

Memorandum



Buckman Direct Diversion

Date: May 6, 2021
To: Buckman Direct Diversion Board
From: Mackie Romero, BDD Financial Temp
Subject: 3rd Quarter Financial Report

Information Item:

This report is to update the BDD Board and its partners on the 3rd Quarter financial position as of March 31, 2021.

Budget Overview – A financial plan that quantifies our current and future operations.

- Beginning Budget – FY2021 Adopted Budget includes any budget adjustments.
- Expended – Expenditures for services and/or goods received as of 03/31/2021.
- Encumbrances – Executed purchase orders for goods and services.
- Projected – Projected salary and benefits as currently staffed, pending requisitions and or contracts to be executed within the fiscal year.
- Available Balance – Represents vacancy savings and uncommitted budget balance.
- Percentage – Represents percentage of projected expended budget balance.

90 Day Cash Reserve Credit – Represents the partners cash reserve credit, which is used to fund current and future obligations as per the BDD Working Capital and Billing Policy.

Partner Billing/Revenue – Expenses billed to our partners for services and/or goods received as of March 31, 2021. Billing for project wide costs and variable cost have been allocated based on estimated water usage.

Other Funds - Major Repair & Replacement and Emergency Reserve Fund monthly contributions, cash balances and budget overview of funds authorized by the BDDDB for expenditure.

BDD will continue to provide quarterly updates with financial information to provide the highest level of transparency to our partners and the BDD Board.

If you require any additional information to be included in this report, please contact me.





Buckman Direct Diversion

3rd Quarter Financial Statement – Operations (07/01/2020-03/31/2021)

Budget Overview

CATEGORY	BEGINNING	EXPENDED	EXPENDED	EXPENDED	ENCUMB	PROJECTED	BALANCE	EXP	
	BUDGET	1st Quarter	2nd Quarter	3rd Quarter	as of 3/31/2021	Thru 6/30/2021			TOTAL
Employee Salaries & Benefits	2,250,596	493,659	529,945	578,775	-	559,694	2,162,073	88,523	96%
Electricity	1,167,463	228,687	232,047	261,682	-	270,574	992,990	174,473	85%
Chemicals	1,000,000	469,752	250,301	213,137	66,810	180,000	1,180,000	(180,000)	118%
Solids	336,000	140,146	58,756	50,659	-	86,439	336,000	-	100%
Materials & Supplies	63,219	17,921	19,412	18,980	-	6,906	63,219	-	100%
Other Operating Costs	563,150	110,207	90,697	64,362	150,605	-	415,871	147,279	74%
Litigation Costs	1,319,147	286,605	143,567	205,962	334,837	310,000	1,280,971	38,176	97%
Fiscal Agent Fees	2,000,000	499,979	446,050	411,260	642,711	-	2,000,000	-	100%
TOTAL	9,031,934	2,246,956	1,770,775	1,804,817	1,194,963	1,745,972	8,763,483	268,451	97%
DOE Federal Grant	96,000	-	-	6,573	89,427	-	96,000		100%

Total Expenses thru 3/31/2021

5,829,121

90-Day Cash Reserve Credit

	Balance
City of Santa Fe	1,497,413
Santa Fe County	500,115
LC - Club	76,028
LC - Coop	16,839
Total	2,090,395

Partner Billing/Revenue – Operations

July - March	Total	1st & 2nd Quarter	Jan-21	21-Feb
Partner Revenue				
City of Santa Fe	3,667,825	2,863,764	355,631	448,429
Santa Fe County	1,219,590	960,661	115,187	143,742
LC - Club	111,562	92,137	8,890	10,535
LC - Coop	49,787	34,868	7,807	7,113
Total	5,048,765	3,951,431	487,516	609,819
March Expenses - Unbilled	654,761			
Other Revenue				
PNM Solar Rebate	119,022			
DOE Federal Grant	6,573			
Total	125,595			
Grand Total	\$ 5,829,121			



Buckman Direct Diversion 341 Caja del Rio Santa Fe, NM 87506



3rd Quarter Financial Statement – Other Funds
(07/01/2020-03/31/2021)

Pre-Bills – Major Repair & Replacement Fund (Yearly Contribution)

	Total	City of SF	SF County	Las Campanas Coop	Las Campanas Club
Major Repair Fund	626,706	445,545	156,494	13,898	10,769
	626,706	445,545	156,494	13,898	10,769

Financial Position - Cash

	*Emergency Reserve	Major Repair
Balance at 06/30/2020	2,063,495	2,002,791
20/21 Yearly Contributions - Billed	-	626,706
Total	2,063,495	2,629,497
Less Beginning Budget		556,758
Projected Cash Balance		2,072,739

* Emergency Reserve Fund has reached the funding target, per the established policy.

Budget Overview – Major Repair and Replacement Fund

CATEGORY	FY20/21 BUDGET	EXPENDED	EXPENDED	EXPENDED	ENCUMB	TOTAL	BALANCE
		1st Quarter	2nd Quarter	3rd Quarter	Thru 3/31/2021		AVAILABLE
Equipment & Machinery	263,563	-	-	199,456	64,107	263,563	-
System Equipment	293,195	-	-	99,464	193,731	293,195	-
TOTAL	556,758	-	-	298,920	257,838	556,758	-