



8:00 A.M. OPERATIONS CENTER - 1200 SOUTH GENE AUTRY TRAIL – PALM SPRINGS – CALIFORNIA

Pursuant to Assembly Bill 361 (AB361), there will be no public location for attending in person. This meeting will be held virtually because state and local officials recommend measures to promote social distancing. Members of the public who wish to participate may do so by calling in at:

Toll Free: (866) 899-4679
Access Code: 447-147-021

or Via Computer:

<https://www.gotomeeting.com/meeting/join-meeting>
9-digit Meeting ID: 447147021

*Members of the public who wish to comment on any item within the jurisdiction of the Agency or any item on the agenda may submit comments by emailing sbaca@dwa.org or may do so during the meeting. Comments will become part of the Board meeting record. Board members and staff will be participating in this meeting via teleconference. ***In order to reduce feedback, please mute your audio when you are not speaking.***

De acuerdo con el proyecto de Ley de la Asamblea 361 (AB361), no habrá un lugar público para asistir en persona. Esta reunión se llevará a cabo virtualmente porque los funcionarios estatales y locales recomiendan medidas para promover el distanciamiento social. Los miembros del público que deseen participar pueden hacerlo llamando al:

Numero gratuito: (866) 899-4679
código de acceso: 447-147-021

o a través de la computadora:

<https://www.gotomeeting.com/meeting/join-meeting>
ID de reunión: 447147021

Los miembros del público que deseen comentar sobre cualquier tema dentro de la jurisdicción de la Agencia o cualquier tema en la agenda pueden enviar comentarios por correo electrónico a sbaca@dwa.org o pueden hacerlo durante la reunión. Los comentarios pasarán a formar parte del registro de la reunión de la Junta. Los miembros de la junta y el personal participarán en esta reunión por teleconferencia.

****Para reducir los comentarios, silencia el audio cuando no estés hablando.***

1. CALL TO ORDER/PLEDGE OF ALLEGIANCE BLOOMER
2. ROLL CALL BACA
3. PUBLIC COMMENT: Members of the public may comment on any item not listed on the agenda, but within the jurisdiction of the Agency. In addition, members of the public may speak on any item listed on the agenda as that item comes up for consideration. Speakers are requested to keep their comments to no more than three (3) minutes. As provided in the Brown Act, the Board is prohibited from acting on items not listed on the agenda.
4. CONSENT CALENDAR ITEMS: Items listed under the Consent Calendar are considered to be routine and will be acted upon by one motion of the Board without discussion. There will be no separate discussion on these items unless a Board Member requests a specific item to be discussed and/or removed from the Consent Calendar for separate action.
 - A. Approve Minutes of the March 1, 2022 Regular Board Meeting
 - B. Approve Minutes of the March 10, 2022 Special Board Meeting
 - C. Receive and File - Minutes of the March 2, 2022 Finance Committee Meeting
 - D. Receive and File - Minutes of the March 8, 2022 Finance Committee Meeting
 - E. Receive and File - Minutes of the March 10, 2022 Executive Committee Meeting

- F. Receive and File - February Activities & Events for the Public Affairs & Water Planning Department
- G. Request Authorization to Suspend Disconnection of Service for Non-Payment to Maximize Customer Relief Funding
- 5. **PUBLIC HEARING:**
 - A. Electoral Divisions Map – Public Hearing **METZGER**
- 6. **ACTION ITEM:**
 - A. Request Adoption of Resolution No. 1270 Authorizing Execution of Additional Funding to the Department of Water Resources for Environmental Planning Costs Associated with the Delta Conveyance Project and Determining the Actions are Exempt from the California Environmental Quality Act **JOHNSON**
- 7. **SECRETARY-TREASURER'S REPORT (February 2022)** **STUART**
- 8. **GENERAL MANAGER'S REPORT** **KRAUSE**
- 9. **DIRECTORS COMMENTS/REQUESTS**
- 10. **CLOSED SESSION**
 - A. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: Agua Caliente Band of Cahuilla Indians vs. Coachella Valley Water District, et al
(Two Cases)
 - B. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: Mission Springs Water District vs. Desert Water Agency
 - C. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: AT&T vs. County of Riverside
 - D. CONFERENCE WITH LEGAL COUNSEL – POTENTIAL LITIGATION (Government Code Section 54956.9(e)(1))
Potential Exposure to Litigation Pursuant to Section 54956.9(d) (2)
One Case
- 11. **RECONVENE INTO OPEN SESSION – REPORT FROM CLOSED SESSION**
- 12. **ADJOURN**

Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting is asked to contact Desert Water Agency's Assistant Secretary of the Board, at (760) 323-4971, at least 48 working hours prior to the meeting to enable the Agency to make reasonable arrangements. Copies of records provided to Board members that relate to any agenda item to be discussed in open session may be obtained from the Agency at the address indicated on the agenda.

DECLARATION OF POSTING

Pursuant to Government Code Section 54954.2, I certify that this agenda has been posted at least 72 hours prior to the meeting on the Agency's website at www.dwa.org and at the Agency's main office, 1200 South Gene Autry Trail, Palm Springs, CA.

Sylvia Baca, MMC
Assistant Secretary of the Board

**MINUTES
OF THE REGULAR MEETING
OF THE
DESERT WATER AGENCY
BOARD OF DIRECTORS**

4-A

March 1, 2022

DWA Board via Kristin Bloomer, President)
Teleconference: James Cioffi, Vice President)
Joseph K. Stuart, Secretary-Treasurer)
Patricia G. Oygar, Director)
Paul Ortega, Director)

DWA Staff via Mark S. Krause, General Manager)
Teleconference: Steve Johnson, Assistant General Manager)
Esther Saenz, Finance Director)
Sylvia Baca, Asst. Secretary of the Board)
Ashley Metzger, Dir. Public Affairs & Water Planning)
Kris Hopping, Human Resources Director)
Kim McCance, Senior Administrative Asst.)

Consultants via Michael T. Riddell, Best Best & Krieger)
Teleconference:

Public via Marion Champion, Mission Springs Water District)
Teleconference: Randy Duncan, Mission Springs Water District)
David Freedman, Palm Springs Sustainability Comm.)
Steve Grasha, Mission Springs Water District)

19371. President Bloomer opened the meeting at 8:00 a.m. and asked everyone to join her in the Pledge of Allegiance. **Pledge of Allegiance**

19372. President Bloomer called upon Assistant Secretary of the Board Baca to conduct the roll call: **Roll Call**

Present: Ortega, Oygar, Stuart, Cioffi, Bloomer

19373. President Bloomer opened the meeting for public comment. **Public Comment**

Mr. Freedman spoke regarding 5-A, electoral mapping update; and stated he supports map Options A and B and noted he would like to see a few more changes. Mr. Freedman

There was no one else from the public wishing to address the Board at this time.

Public Comment
(Cont.)

19374. President Bloomer called for approval of the Consent Calendar. She noted that the Consent Calendar items 4-A through 4-E are expected to be routine and to be acted upon by the Board of Directors at one time without discussion. If any Board member requests that an item be removed from the consent calendar, it will be removed so that it may be presented separately.

**Approval of the
Consent Calendar**

A. February 15, 2022
Regular Board Mtg.
Meeting Minutes
B. February 17, 2022
SWC Mtg.
C. February 24, 2022
Executive Comm. Mtg.
Minutes
D. January Water Use
Reduction Figures
E. Request
Authorization to
Continue Virtual Board
& Comm. Mtgs.

- A. Approve minutes of the February 15, 2022 Board Meeting
- B. Receive & File – Memo on February 17, 2022 State Water Contractors Meeting
- C. Receive and File - Minutes of the February 24, 2022 Executive Committee Meeting
- D. Receive and File – January Water Use Reduction Figures
- E. Request Authorization to Continue Virtual Board and Committee Meetings for Another 30 Days Based Upon a Determination That In-Person Meetings Would Pose a Risk to Public Health (Per AB 361)

Director Ortega moved for approval of Items 4-A thru 4-E. After a second by Vice President Cioffi, the Consent Calendar was approved by the following roll call vote:

AYES: Ortega, Oygur, Stuart, Cioffi, Bloomer
NOES: None
ABSENT: None
ABSTAIN: None

19375. President Bloomer called upon Director of Public Affairs & Water Planning Metzger to present her report on the Electoral Mapping Update.

Discussion Items:
Electoral Mapping
Update

Mrs. Metzger noted that after the February 15 Board Meeting, changes were made to the electoral districting maps. She reported that March 15 is the planned map adoption hearing date. In order for the Board to adopt a map at that hearing, the adopted map must be published by March 7. Mrs. Metzger noted that April 17 is the legislative deadline to adopt a map for use in the November 2022 election. She is continuing to receive feedback on mapping adjustments and additions.

Director Ortega expressed his support of Draft Map 3 noting that it addresses issues that were brought by the public for Division 3.

Director Oygur suggested narrowing the maps down to two. She noted her preference for Draft Map 3.

Secretary-Treasurer Stuart, Vice President Cioffi and President Bloomer concurred with support for Draft Map 3.

Discussion Items:
(Cont.)
Electoral Mapping
Update

After discussions, the Board concurred that they support Draft Map 3.

President Bloomer noted that Draft Map 3 was inspired by the community map submitted by Deiter Crawford.

Mr. Grasha noted his support for Draft Map 3.

19376. President Bloomer called upon Director Ortega and Secretary-Treasurer Stuart to provide their report on their attendance at the Urban Water Institute Virtual Conference.

Director's Report on the
Urban Water Institute
Virtual Conference.

Director Ortega, Secretary-Treasurer Stuart and President Bloomer noted their attendance at the Urban Water Institute Virtual Conference.

19377. President Bloomer called Upon Assistant General Manager Johnson to present his report on the 2021 Capital Improvement Projects.

2021 Capital
Improvement Projects
Presentation

Mr. Johnson gave a Power Point Presentation noting the following highlights; 1) Water Pipeline Projects – Replacement Pipelines, North Riverside Drive, 2) Sewer Pipeline Projects – Cathedral Canyon Lift Station Force Main Relocation, 3) Water System Maintenance – 1” and 2” PE Service Replacements, Meter ERT Installations, 4) Reservoir Maintenance – 1.0 MG Snow Creek Equalization Reservoir, 5) New Facilities – Wells 34 & 28 Chlorine Injection Buildings, 6) Operations Center Upgrade – Board Room Improvements, 7) Vehicles and Equipment – Replacement of Units 8, 29 and 30, Wells 33 and 34 Motor Control Center and Switchgears, Well 36 Motor Control Center, Wells 36 and 41 Check Valves, Tidal Wave Water Mixer.

19378. President Bloomer called upon General Manager Krause to provide an update on Agency operations.

**General Manager's
Report**

Mr. Krause provided an update on Agency operations for the past several weeks.

19379. At 9:10 a.m., President Bloomer convened into a Teleconference Closed Session for the purpose of Conference with Legal Counsel, (A) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Agua Caliente Band of Cahuilla Indians vs. Coachella Valley Water District, et al (Two Cases); (B) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Mission Springs Water District vs. Desert Water Agency; and (C) Existing Litigation, Pursuant to Government Code Section 54956.9 (d) (1), AT&T vs. County of Riverside.

Closed Session:

- A. Existing Litigation – ACBCI vs. CVWD, et al. (2 Cases)
- B. Existing Litigation – MSWD vs. DWA
- C. Existing Litigation - Possible Intervention in Case: AT&T vs. County of Riverside

19380. At 10:19 a.m., General Manager Krause reconvened the meeting into open session and announced there was no reportable action taken.

Reconvene – No Reportable Action

19381. In the absence of any further business, General Manager Krause adjourned the meeting at 10:20 a.m.

Adjournment

Sylvia Baca
Assistant Secretary of the Board

**MINUTES
OF THE SPECIAL MEETING
OF THE
DESERT WATER AGENCY
BOARD OF DIRECTORS**

4-B

March 10, 2022

DWA Board via Kristin Bloomer, President)
Teleconference: James Cioffi, Vice President)
Joseph K. Stuart, Secretary-Treasurer)
Patricia G. Oygar, Director)
Paul Ortega, Director)

DWA Staff via Mark S. Krause, General Manager)
Teleconference: Steve Johnson, Assistant General Manager)
Esther Saenz, Finance Director)
Sylvia Baca, Asst. Secretary of the Board)
Ashley Metzger, Dir. Public Affairs & Water Planning)

Consultants via Michael T. Riddell, Best Best & Krieger)
Teleconference:

Public via Paul Merritt, Palm Springs Resident)
Teleconference:

19382. President Bloomer opened the meeting at 1:00 p.m. and asked everyone to join her in the Pledge of Allegiance. **Pledge of Allegiance**

19383. President Bloomer called upon Assistant Secretary of the Board Baca to conduct the roll call: **Roll Call**

Present: Ortega, Oygar, Stuart, Cioffi, Bloomer

19384. At 1:05 p.m., President Bloomer convened into a Teleconference Closed Session for the purpose of Conference with Legal Counsel, (A) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Agua Caliente Band of Cahuilla Indians vs. Coachella Valley Water District, et al (Two Cases); (B) Potential Litigation (Government Code Section 54956.9 (e) (1)), Potential Exposure to Litigation Pursuant to Section 54956.9 (d) (2), (One Case).

Closed Session:
A. Existing Litigation – ACBCI vs. CVWD, et al. (2 Cases)
B. Potential Litigation (One Case)

19385. At 2:39 p.m., General Manager Krause reconvened the meeting into open session and announced there was no reportable action taken. **Reconvene – No Reportable Action**

19386. In the absence of any further business, General Manager Krause adjourned the meeting at 2:40 p.m. **Adjournment**

Sylvia Baca
Assistant Secretary of the Board

DRAFT

Minutes
Finance Committee Meeting
March 2, 2022

Directors Present: Joseph K. Stuart, Kristin Bloomer

Staff Present: Mark Krause, Steve Johnson, Esther Saenz, Samantha Lopez, Ashley Metzger

Call to Order

1. Public Comments - None

2. Discussion Item

A. State COVID Relief Funding Application to Eligible Customer Accounts

The Committee and staff discussed a calculation error discovered in the Agency's application to the State Water Board Community Water System COVID Relief program resulting in a program disbursement to the Agency of approximately 70% of eligible amounts. Due to the reduced funding level, staff presented a recommended path forward to pursue additional opportunities to facilitate additional financial support for delinquent water accounts. The Committee provided support for staff's recommendations.

Adjourn

Minutes
Finance Committee Meeting
March 8, 2022

Directors Present: Joseph K. Stuart, Kristin Bloomer

Staff Present: Mark Krause, Steve Johnson, Esther Saenz

Call to Order

1. Public Comments - None

2. Discussion Item

A. Request for Proposal for Professional Auditing Services Issuance

The Committee discussed staff's desire to issue an RFP for professional auditing services. The Committee reviewed the RFP and discussed the proposed contract term, estimated contract value, evaluation criteria and list of potential auditing firms and method of RFP submission. The Committee expressed their support and directed staff to issue the RFP.

Adjourn

Minutes
Executive Committee Meeting
March 10, 2022

Directors Present: Kristin Bloomer, Joseph K. Stuart

Staff Present: Mark Krause, Steve Johnson, Esther Saenz,
Ashley Metzger, Sylvia Baca

Call to Order

1. Public Comments - None

2. Discussion Item

A. Review Agenda for March 15, 2022 Board Meeting

The proposed agenda for the March 1, 2022 meeting was reviewed.

B. February Expense Reports

The February expense reports were reviewed.

C. Request Approval for Attendance/Per Diem – March 30, 2022 CSDA Riverside Chapter Meeting

The Committee reviewed the meeting invite for the March 30, 2022 event to be held at Beaumont Cherry Valley Recreation and Park District. The Committee decided that any Board Member interested in attending will receive mileage reimbursement and any registration costs; no per diem will be approved. Those attending will report out at the April 5 Board meeting to see whether future chapter meetings approval are warranted.

Adjourn

**DESERT WATER AGENCY
PUBLIC AFFAIRS & WATER PLANNING
ACTIVITIES**

FEBRUARY 2022

Activities

- 2/01 Staff attended 9 traits of Highly Successful Teams – Fred Pryor Class.
- 2/03 Staff attended a SGMA meeting.
- 2/03 Ashley Metzger attended a Tribal Negotiations update virtual meeting with Mark Krause.
- 2/03 Staff attended a Zoom meeting on Engagement to Empowerment – Perfecting Water Conservation and Customer Experience with Digital Platforms.
- 2/03 Xochitl Peña attended Water Counts Academy 2022.
- 2/03 Xochitl Peña was on a pre-recorded segment with KESQ.
- 2/03 Ashley Metzger and Paul Monroy attended a meeting with 120 Water.
- 2/03 Ashley Metzger attended a Teams meeting regarding CVMC/DWA Grant application for Regional Conservation.
- 2/04 Mark Krause and Ashley Metzger attended a Teams meeting on DWA AOB analysis.
- 2/07 Staff attended a WCA zoom practice session.
- 2/07 Staff had a call to discuss the Data Conversion project and AGO vs ArcGIS Enterprise Deployment time frame.
- 2/08 Xochitl Peña Attended the ONE-PS meeting to provide an update on DWA.
- 2/08 Staff attended a FEMA – next steps meeting.
- 2/09 Ashley Metzger attended an ESRI advantage program monthly meeting.
- 2/09 Ashley Metzger attended an Indio Natural Infiltration discussion Teams meeting.
- 2/09 Ashley Metzger attended an ACWA climate change working group meeting.
- 2/09 Staff attended a Landscape committee meeting.
- 2/09 Staff attended a CVRWGMG business meeting.
- 2/09 Staff attended a CVRWGMG Planning Partners meeting.
- 2/09 Ashley Metzger attended “The Case for Local Government – Why high pressure, politics, moral dilemmas and making a difference may be right for you.”
- 2/09 DWA hosted Electoral Division Public Workshop #2.
- 2/10 Xochitl Peña attended Water Counts Academy 2022.
- 2/10 Xochitl Peña was on a pre-recorded segment with KESQ.
- 2/14 Staff attended a CADC Staffing needs Assessment interview.
- 2/15 Staff attended a CV Water Counts meeting.

- 2/15 Staff attended a California Low Income Household Water Assistance Program (LIHWAP) Water Systems Informational Webinar.
- 2/16 Staff attended a DCP Coordination update meeting.
- 2/16 Ashley Metzger attended ACWA's Water Management Committee quarterly meeting.
- 2/17 Staff attended Water Counts Academy 2022.
- 2/17 Xochitl Peña was on a pre-recorded segment with KESQ.
- 2/17 Staff attended Ad Hoc Mapping Committee meeting.
- 2/22 Staff attended a GIS Enterprise Review/Discussion.
- 2/22 Ashley Metzger attended a Mission Springs Water District meeting.
- 2/23 Ashley Metzger and Heather Marcks attended a GIS meeting.
- 2/23 Staff attended a Mission Creek Annual Report final draft meeting.
- 2/23 Ashley Metzger attended a recycled water feasibility study scope of work meeting.
- 2/24 Staff attended Water Counts 2022 meetings.
- 2/24 Xochitl Peña was on a pre-recorded segment with KESQ.
- 2/24 Xochitl Peña recorded a radio interview with Joey English.
- 2/28 Staff attended a 2022 MCSB SWP delivery meeting.

Public Information Releases/eBlasts/Customer Notifications

2/07 - DWA News Stream eBlast – Join DWA for a districting workshop on February 9.

2/17 - Latest News – Coachella Valley Water Leadership Program underway.

Legislative/Regulatory Updates

2/09 - Comment Letter to the State Water Board on Water Loss Performance Standards

2/10 - Letter to State Water Board staff to request changes to Water Loss Model default inputs

2/16 - Comment Letter to Department of Water Resources on Commercial, Industrial and Irrigation Dedicated Irrigation Meter Requirements and Best Management Practices

2/25 - Staff met with Jennifer Toney and Lauren Tan of the State Water Board on the California Water and Wastewater Arrearage Payment Program

Nextdoor Customer Notifications

2/09 - DWA Construction - Desert Water Agency crews plan to work service line replacements in your neighborhood.

2/15 - DWA Construction on Mesquite and Random Rd in February/March.

Upcoming Events

3/19 - One-PS Neighborhood Picnic and Community Expo at Ruth Hardy Park.

4/06 - PS Concert series at the Downtown Park.

4/13 - Family Fun Fest at Palm Springs Stadium.

Conservation Programs

20 Grass removal inspections

8 Projects pre-approved

10 Projects given final approval

~78% of funds committed

17 Washing machine rebates requested

15 Washing machine rebates approved

~51% of funds committed

7 Smart controller rebates requested

4 Smart controller rebates approved

~56% of funds committed

226 Nozzles requested for rebate

785 Nozzles approved for rebate

~79% of funds committed

0 Toilet rebates requested (commercial only)

0 Toilet rebates approved (commercial only)

~33% of funds committed

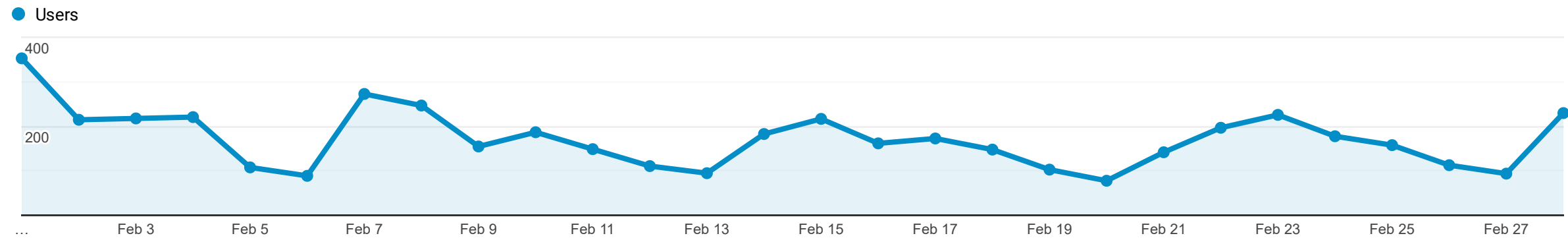
Audience Overview

All Users

100.00% Users


Feb 1, 2022 - Feb 28, 2022

Overview




Users

4,226




New Users

3,690




Sessions

5,142




Number of Sessions per User

1.22




Pageviews

10,425




Pages / Session

2.03




Avg. Session Duration

00:01:47



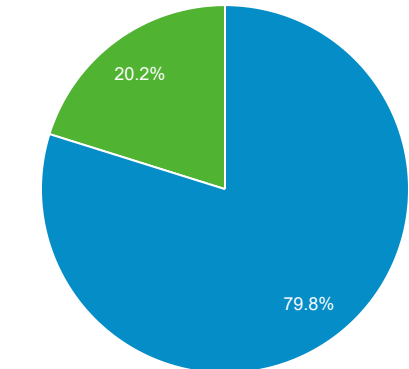
Bounce Rate

53.38%



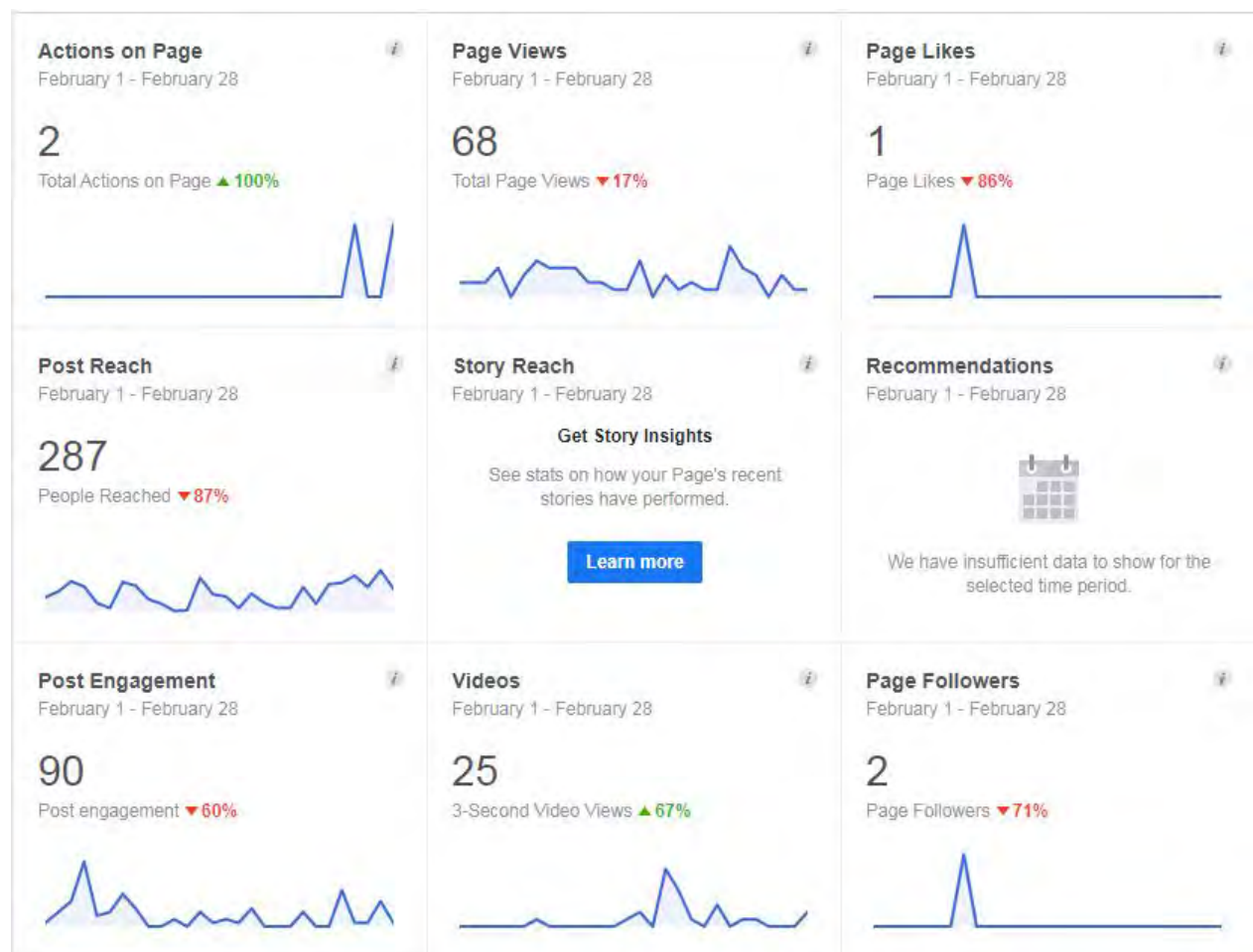
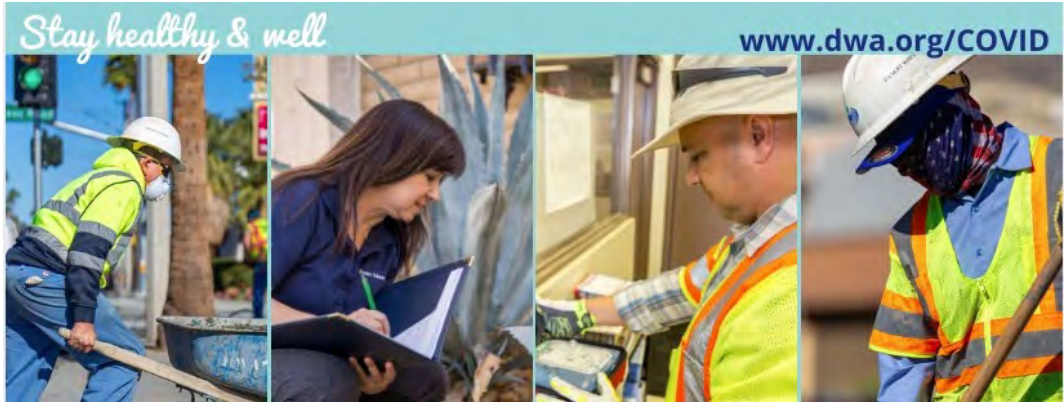
New Visitor

Returning Visitor



Language		Users	% Users
1.	en-us	3,995	94.53%
2.	en-gb	56	1.33%
3.	en-ca	54	1.28%
4.	en	53	1.25%
5.	zh-cn	12	0.28%
6.	es-us	10	0.24%
7.	en-au	9	0.21%
8.	fr-fr	5	0.12%
9.	de	4	0.09%
10.	es-es	4	0.09%

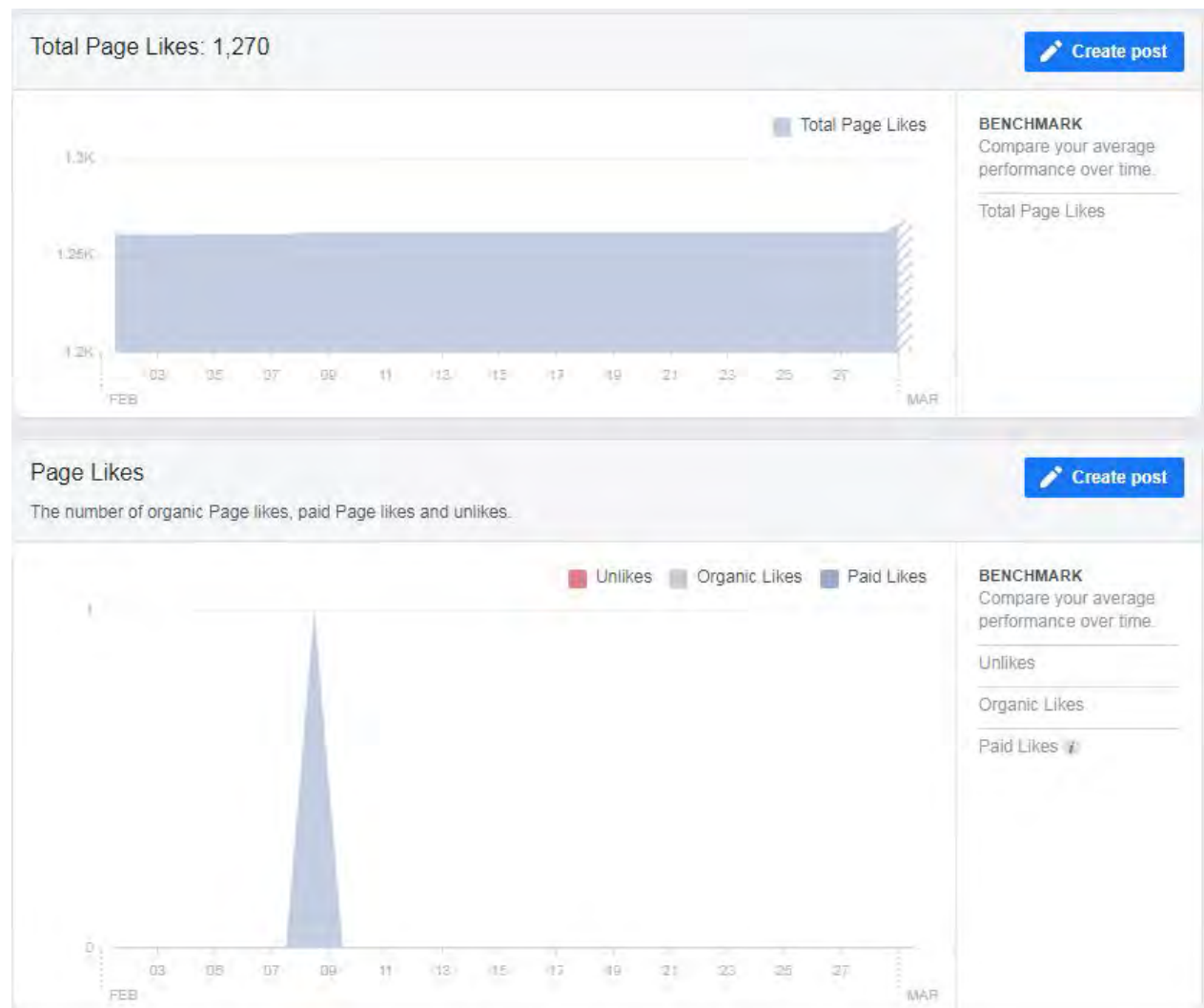
Desert Water Agency Facebook Analytics February 2022



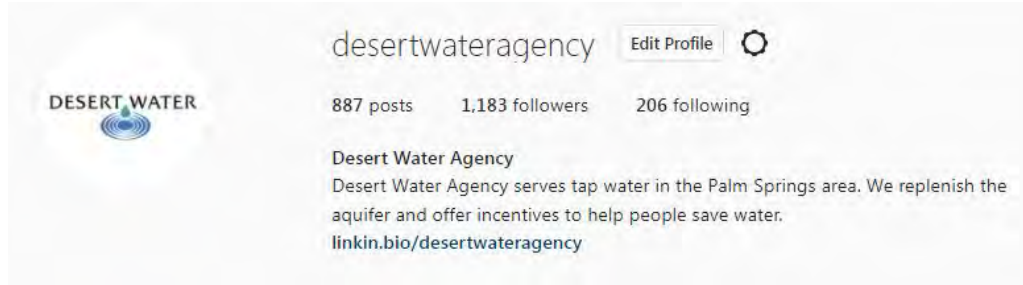
Desert Water Agency Facebook Analytics February 2022

02/28/2022 1:46 PM		Help us save lives! Join DWA & LifeStream for a blood drive from 9 a.m. – 2 p.m. on Thursday, March 3. For			14		0 0	
02/26/2022 3:16 PM		We're at the Palm Springs Black History Month Fair at the new downtown park. Stop by and say hi! 🎉			83		4 5	
02/23/2022 12:39 PM		We have a great engineering team who works hard to make sure our water is safe and always there when you			78		0 6	
02/23/2022 8:20 AM		Don't forget to turn off your sprinklers and give them a break for at least 48 hours after a good soak. #rainalert			94		1 5	
02/21/2022 8:20 AM		Our office is closed today in observance of the holiday. Crews are on standby for emergencies. us			50		0 4	
02/17/2022 10:00 AM		Modernism Week kicks off today! Check out the home tours and the modern garden tour for desert friendly			34		1 3	
02/14/2022 1:28 PM		Fall in love with water conservation! We have lots of water saving tips to help you get started here;			47		0 5	
02/13/2022 9:00 AM		Make tap water the MVP of game day festivities by drinking plenty of it throughout the day to stay hydrated.			64		0 4	
02/08/2022 12:00 PM		DON'T FORGET - our virtual workshop on electoral division maps is at 6 p.m. on Feb. 9. Go to			39		0 3	
02/07/2022 12:00 PM		With artificial turf there's no need for irrigation. We have an incentive and coupons for artificial grass to save you			65		1 4	
02/04/2022 12:00 PM		Join the conversation! Attend our virtual workshop on electoral division maps at 6 p.m. on Feb. 9 to share your			35		2 3	
02/03/2022 4:15 PM		Water Counts Academy started today with great presentations from Coachella Valley Water District			72		4 4	
02/02/2022 12:00 PM		See something, say something! You can file an online water waste report if you see water being wasted in your			34		0 4	

Desert Water Agency Facebook Analytics February 2022



Instagram February 2022



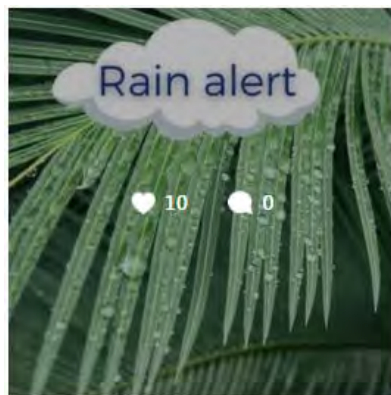
64 Impressions



262 Impressions



236 Impressions



103 Impressions



74 Impressions



77 Impressions



86 Impressions



99 Impressions



65 Impressions



82 Impressions



107 Impressions



130 Impressions



76 Impressions

nextdoor



Desert Water Agency

1200 S Gene Autry Trl, Palm Springs

Desert Water Agency is the water utility for the Palm Springs area including outlying county areas, Desert Hot Springs, part of Cathedral City and Palm Springs. It is our responsibility to provide a safe, reliable water supply to the area we serve while See more...



Desert Water Agency

33,796 members
23,569 claimed households
141 neighborhoods

[Invite](#)



Desert Water Agency ✓

Outreach Specialist Xochitl Pena • 15 Feb



DWA Construction on Mesquite and Random Rd in February/March. Desert Water Agency will be installing a new pipeline on Mesquite Avenue and Random Road (see map). Desert Water Agency's pipeline replacement is only a part of a larger project – you may hear from the City or other contractors about additional work. See more...

Posted to **Subscribers of Desert Water Agency** in 1 neighborhood

• 102 Impressions

♥ Like

💬 3 Comments

➦ Share



Desert Water Agency ✓

Outreach Specialist Xochitl Pena • 9 Feb

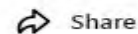
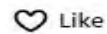


DWA Construction. Desert Water Agency crews plan to work on water service line replacements in your neighborhood beginning February 10. The project should last about four weeks. (UPDATE: This project has been cancelled and will not occur at this time)

[See more...](#)

Posted to **Subscribers of Desert Water Agency** in 1 neighborhood

• 97 Impressions



Desert Water Agency ✓

Outreach Specialist Xochitl Pena • 9 Feb

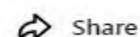


DWA Construction. Desert Water Agency crews plan to work on water service line replacements in your neighborhood beginning February 10. The project should last about four weeks.

[See more...](#)

Posted to **Subscribers of Desert Water Agency** in 1 neighborhood

15 Impressions





Desert Water Agency ✓

Outreach Specialist Xochitl Pena • 9 Feb



DWA Construction. Desert Water Agency crews plan to work on water service line replacements in your neighborhood beginning February 10. The project should last about four weeks.

[See more...](#)

Posted to **Subscribers of Desert Water Agency** in 2 neighborhoods

162 Impressions



Like



Comment



Share



Desert Water Agency ✓

Outreach Specialist Xochitl Pena • 9 Feb



DWA Construction. Desert Water Agency crews plan to work on water service line replacements in your neighborhood beginning February 10. The project should last about four weeks.

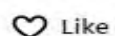
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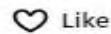


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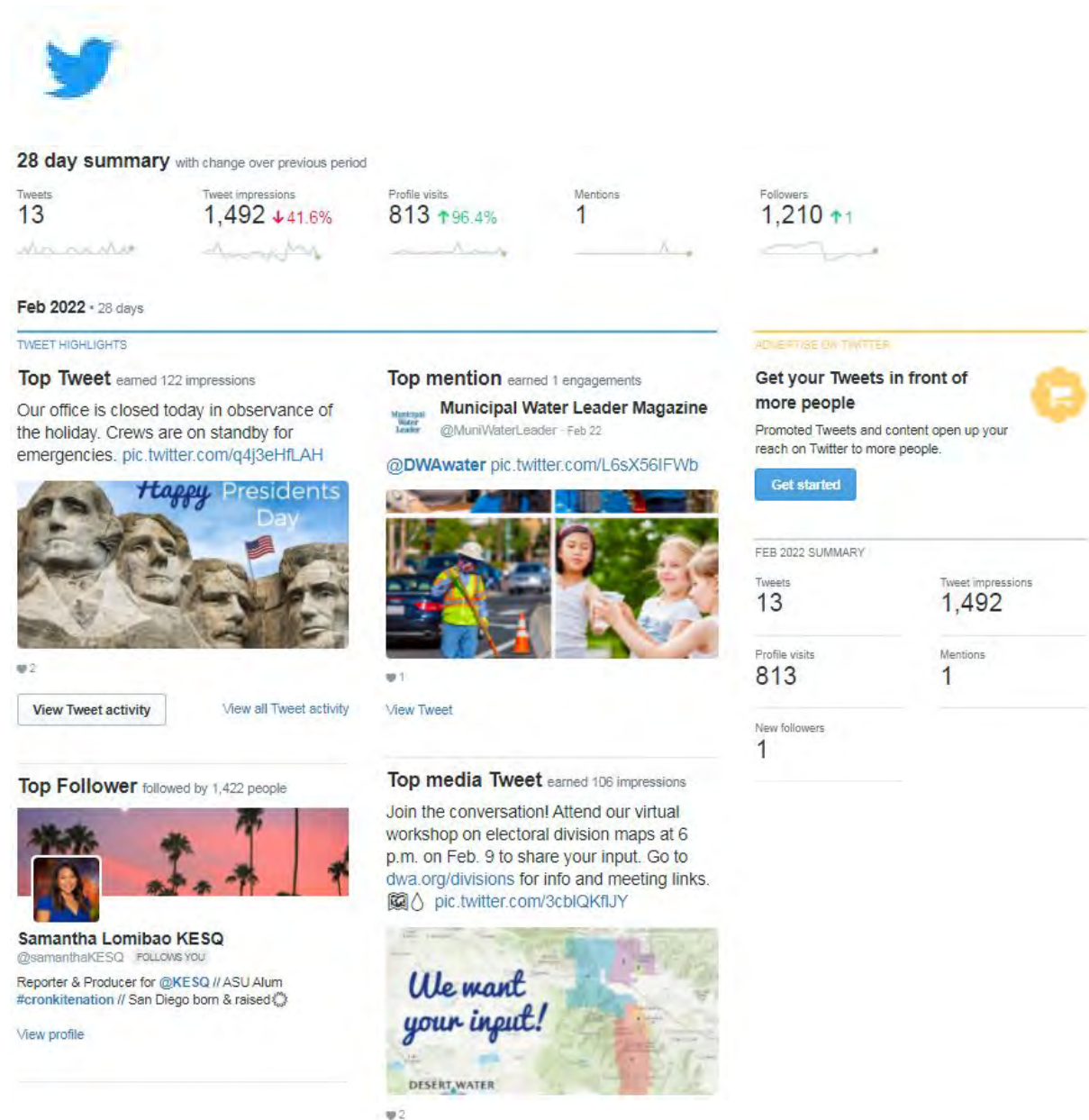
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Desert Water Agency Twitter Analytics February 2022



**STAFF REPORT
TO
DESERT WATER AGENCY
BOARD OF DIRECTORS**

MARCH 15, 2022

**RE: REQUEST AUTHORIZATION TO SUSPEND DISCONNECTION OF
SERVICE FOR NON-PAYMENT TO MAXIMIZE CUSTOMER RELIEF
FUNDING**

In response to the economic impact of Covid-19, the Agency has actively pursued funding sources made available in order to assist customers with their delinquent bills.

Desert Water Agency received funding from the California Water Arrearage Payment Program (CWWAPP) on January 28, 2022. Soon after, DWA found an error that resulted in program disbursement to the Agency of approximately 70% of eligible amounts rather than the anticipated 100%. As a result, Management suspended disconnections to ensure that customers would remain eligible for as much assistance funding as possible. Desert Water Agency is unable to apply for additional drinking water funding through the California Water Arrearage Payment Program because the legislation restricts check distributions after January 31, 2022. At the March 2, 2022 Finance Committee meeting, staff presented recommended next steps to provide support for delinquent water accounts. To do this most effectively, staff also recommended temporarily suspending disconnection of service for non-payment. The Finance Committee supported staff recommendations.

Desert Water Agency is currently compiling the application for the wastewater component of CWWAPP. Additionally, in May or June 2022, the Low Income Household Water Assistance Program (LIHWAP) will launch. Low-income residential customers will be able to apply through the County for these funds, which will be paid directly to the Agency.

The goal of these programs is to assist customers who are having issues paying their bill and prevent service disconnection due to non-payment.

According to the guidelines for the CWWAPP program through the SWRCB, Community Water Systems with combined billing may not shut off water due to non-payment. At this time, LIHWAP does not have the same requirement, however, the suspension of disconnections will allow sufficient time for the Agency to enroll in the LIHWAP program and for customers to apply for and receive funding without the risk of disconnection. Additionally, the suspension of disconnections of service for non-payment will reduce the required administrative efforts in determining which accounts are eligible for relief funding when evaluating whether an account can be turned off for non-payment.

Fiscal Impact:

The suspension of shut-offs for non-payment during COVID did not significantly impact cash flow and staff anticipates the same trends to continue. Late fees are still in place to incentivize timely payment of bills; however the CWWAAP funding can be applied to late fees.

Recommendation:

Staff recommends that the Board of Directors authorize the General Manager to suspend disconnections of service for non-payment in order to remain eligible for future applications of relief funding and lessen the administrative burden on DWA.

The recommendation is to suspend disconnections through July 2022 to allow sufficient time for customers to apply for and receive funding from the LIHWAP program.

Attachments: None

**STAFF REPORT
TO
DESERT WATER AGENCY
BOARD OF DIRECTORS**

MARCH 15, 2022

RE: ELECTORAL DIVISION MAPS PUBLIC HEARING

Desert Water Agency first began its transition to election by division in 2019. In July of 2021, Desert Water Agency retained BB&K Election Services to provide demographic and redistricting expertise and assistance.

Every ten years, agencies with by-district election systems must use new Census data to review and, if needed, redraw electoral division lines to reflect how local populations have changed. This process, called redistricting, ensures all divisions comply with both the California and federal Voting Rights Acts.

Requirements for redistricting include:

- Revised electoral districts must be “substantially equal in population as required by U.S. Constitution.”
 - Balance must comply with US and Calif. Constitutions and Federal Voting Rights Act (FVRA) Section 10301 of Title 52 of the United States Code, as amended.
 - Population equality is based on total population of District residents (not customers) per U.S. Census
 - Incarcerated persons only counted if last known residence may be assigned to a City census block
 - In adjusting the boundaries of the divisions, the board may give consideration to the following factors:
 - (1) topography,
 - (2) geography,
 - (3) cohesiveness, contiguity, integrity, and compactness of territory, and
 - (4) community of interests of the division.
 - This section does not apply to divisions in which only landowners vote for directors or whose directors are all elected at large or appointed.
- Boundaries shall not be drawn to favor or discriminate against a political party.
- Change of boundaries shall not affect the unexpired term of office of any elected Board member.

Analysis of the district's current division boundaries, adjusted for the 2020 Census data, shows the divisions are no longer population-balanced. The district's population is 98,798. The ideal division population is one-fifth of that number, or 19,759.

Determining population balance is done by measuring the spread, or deviation, between the least populated division and the greatest populated division. Deviations of 10% or less are generally considered acceptable under U.S. Supreme Court rulings on the equal population standard under the U.S. Constitution.

Another consideration is the distribution of minority voters throughout the agency, and whether there is a possibility of creating a majority/minority voting district as addressed in the federal Voting Rights Act. This analysis involves reviewing the ethnicity demographics from the census data, specifically citizens of voting age populations (CVAP). Upon review of the district's CVAP data, creation of a majority/minority voting district (a division in which an identified minority comprises the majority of voting age population) is possible.

The Agency held the first of a minimum of two required public hearings on September 21, 2021, to receive testimony and comments from Agency members and the public. In addition to the hearing on September 21, the Agency also conducted two virtual community workshops, on January 26, 2022 and February 9, 2022. Additionally, information has been posted regularly on a dedicated webpage for this topic (www.dwa.org/divisions).

Following the first public hearing and community workshops, the Agency's redistricting consultant prepared seven draft maps reflecting the 2020 census data and considering any comments received. In addition, two maps have been received from members of the public. The current redistricting process for Desert Water Agency must be completed by April 17, 2022.

Recommendation:

Staff recommends that the Board accept additional public testimony on existing map drafts, eliminate any maps that no longer merit consideration, provide Board feedback on any additional mapping requests and schedule a third public hearing for April 5, 2022 to consider and adopt a final boundary map.

Fiscal Impact: None

Attachments:

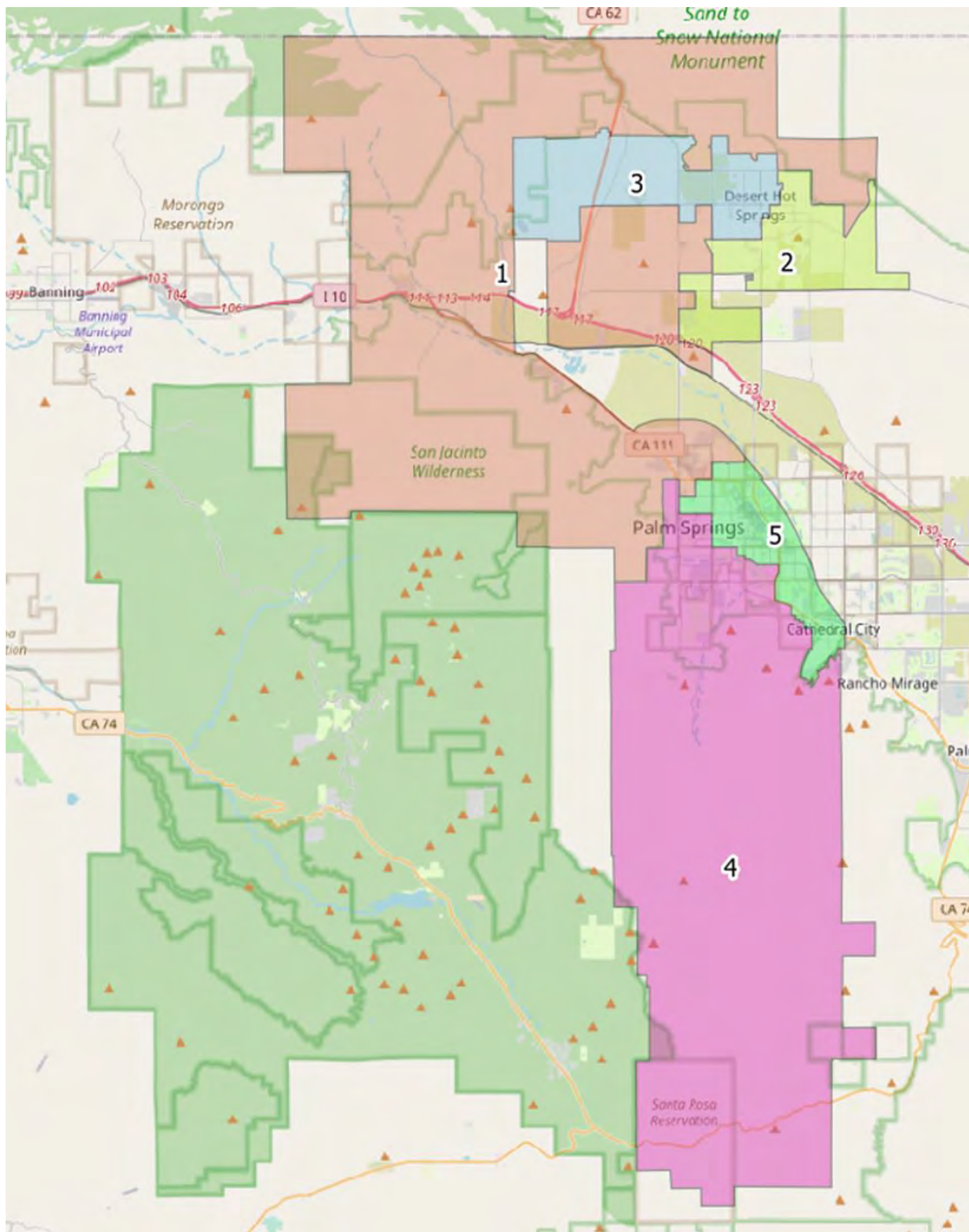
Attachment #1 – Draft Maps and Demographic Analysis

[VIEW MAPS ONLINE](#)

Attachment 1

Proposed Map Options with 2020 Census Demographic Data

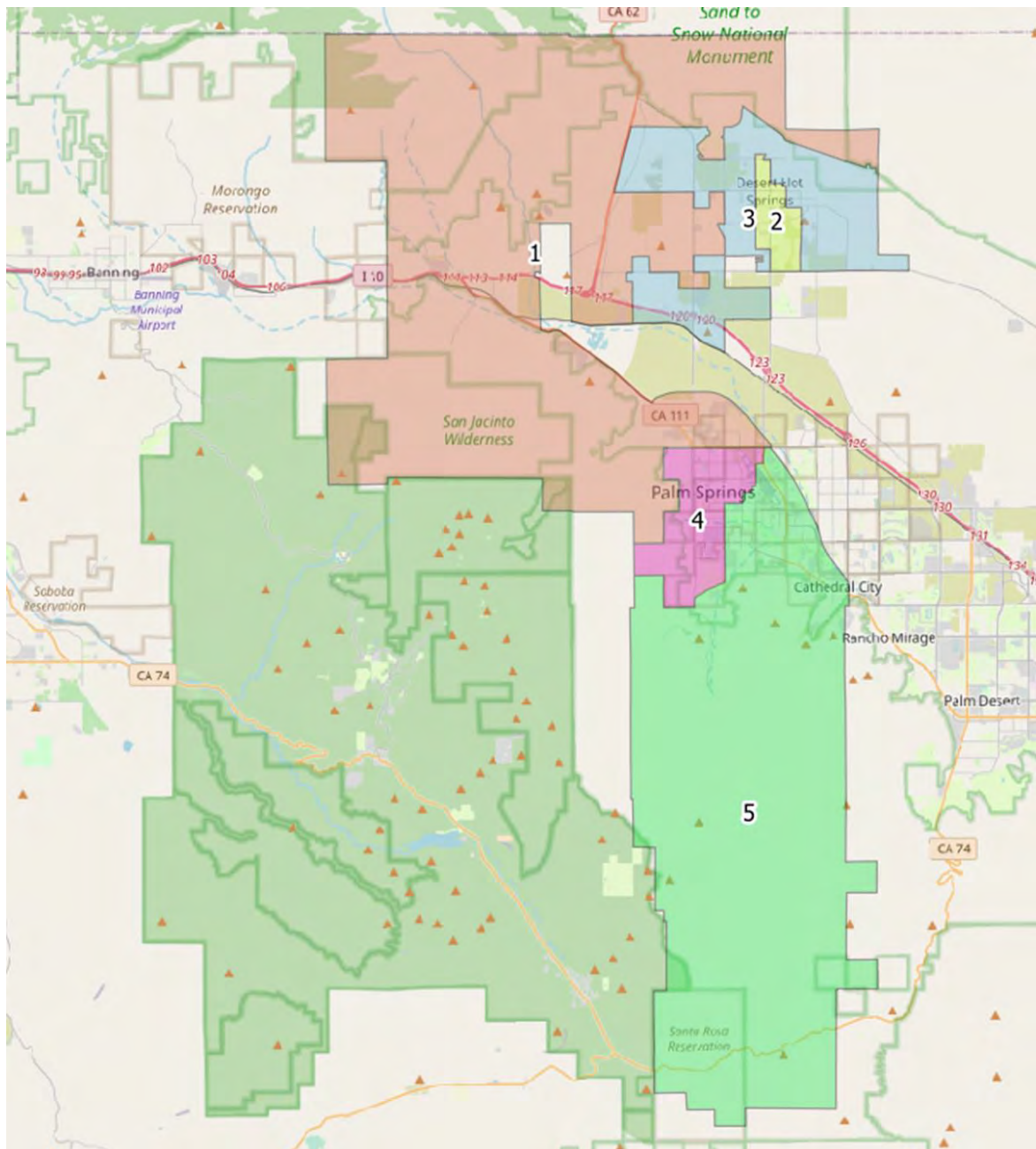
Map Option 1



2020 Census Demographic Data

[illegible]

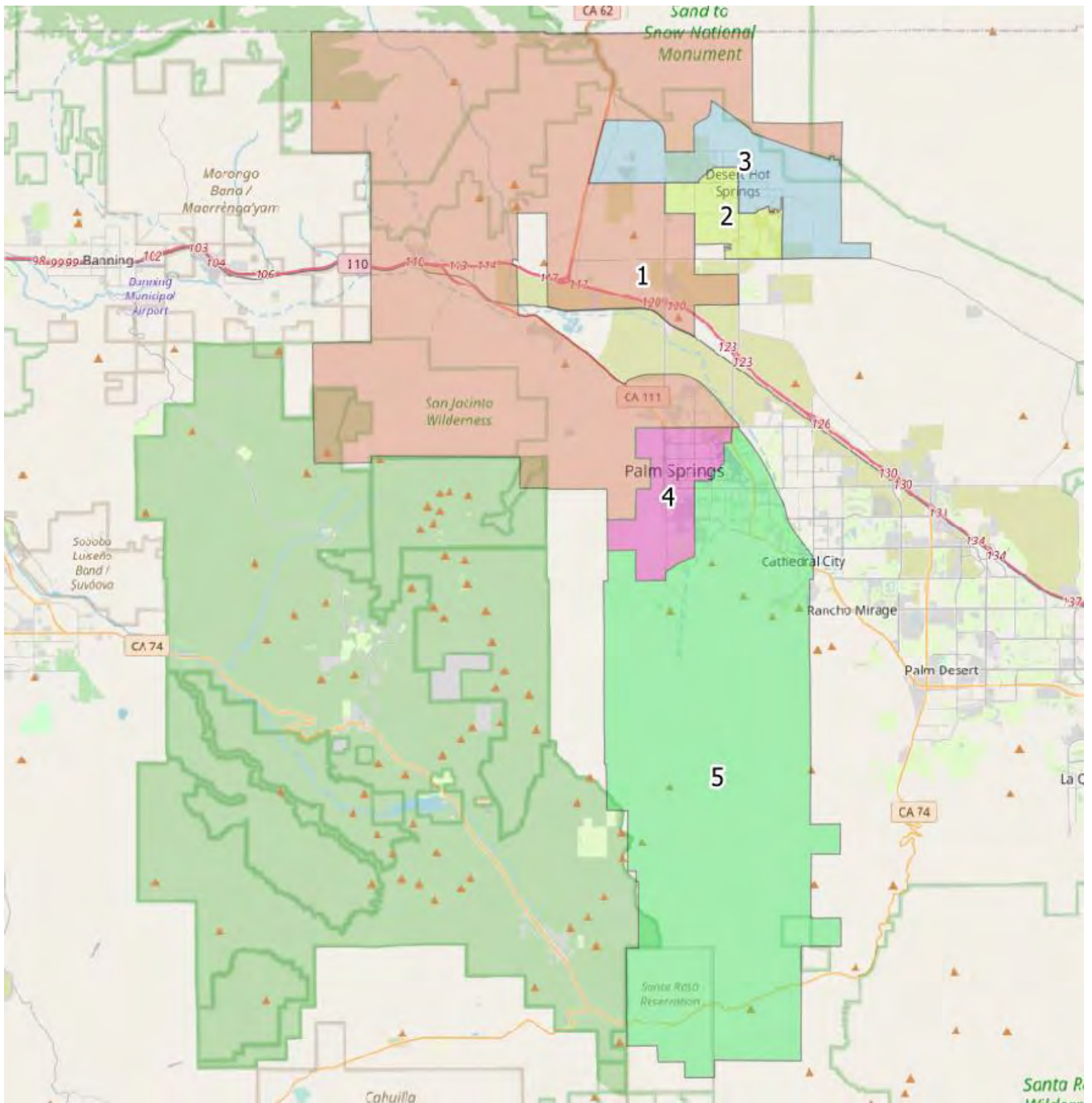
Map Option 2



2020 Census Demographic Data

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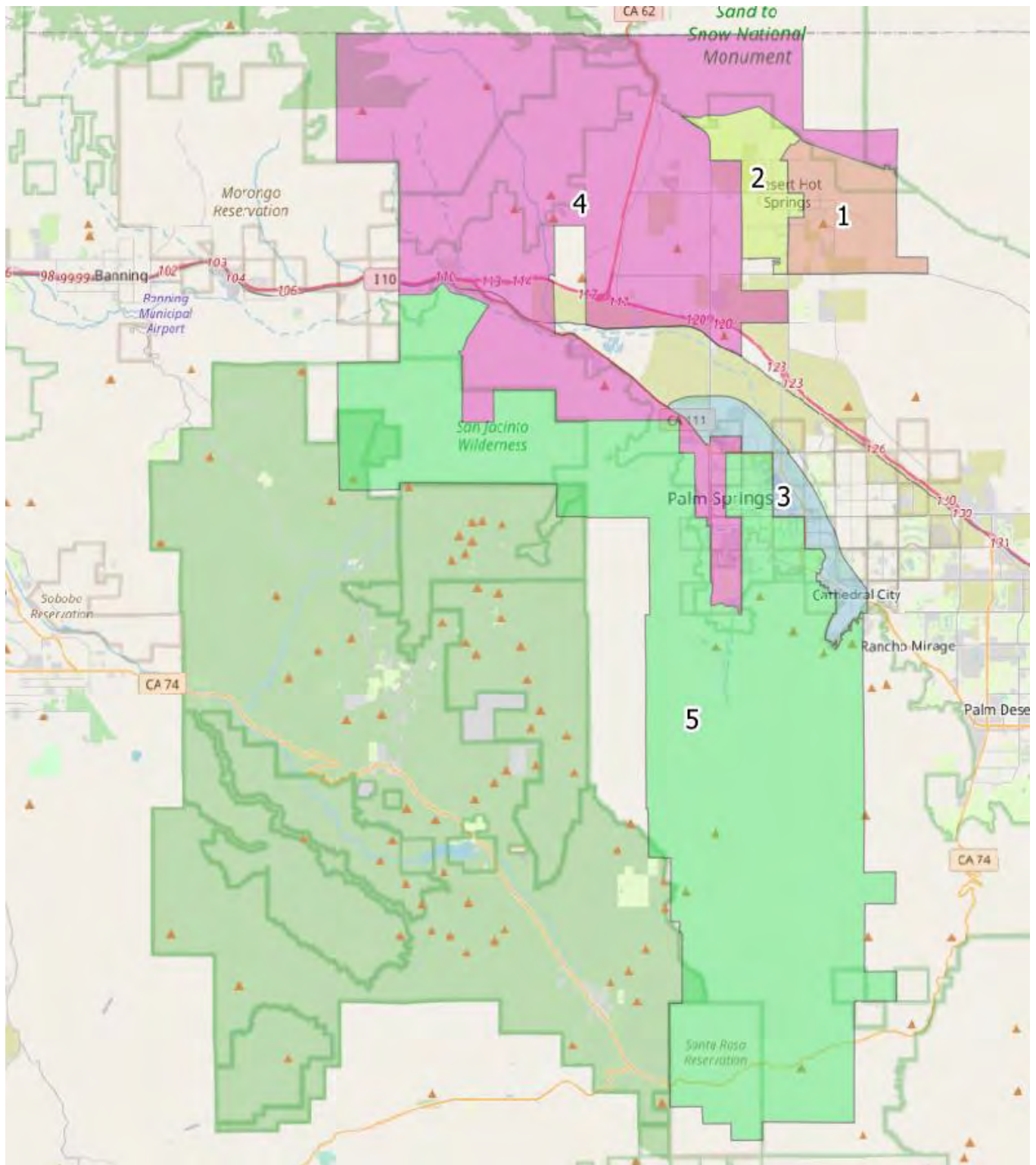
Map Option 2.1



Map Option 2.1 2020 Census Data Demographics

[illegible]

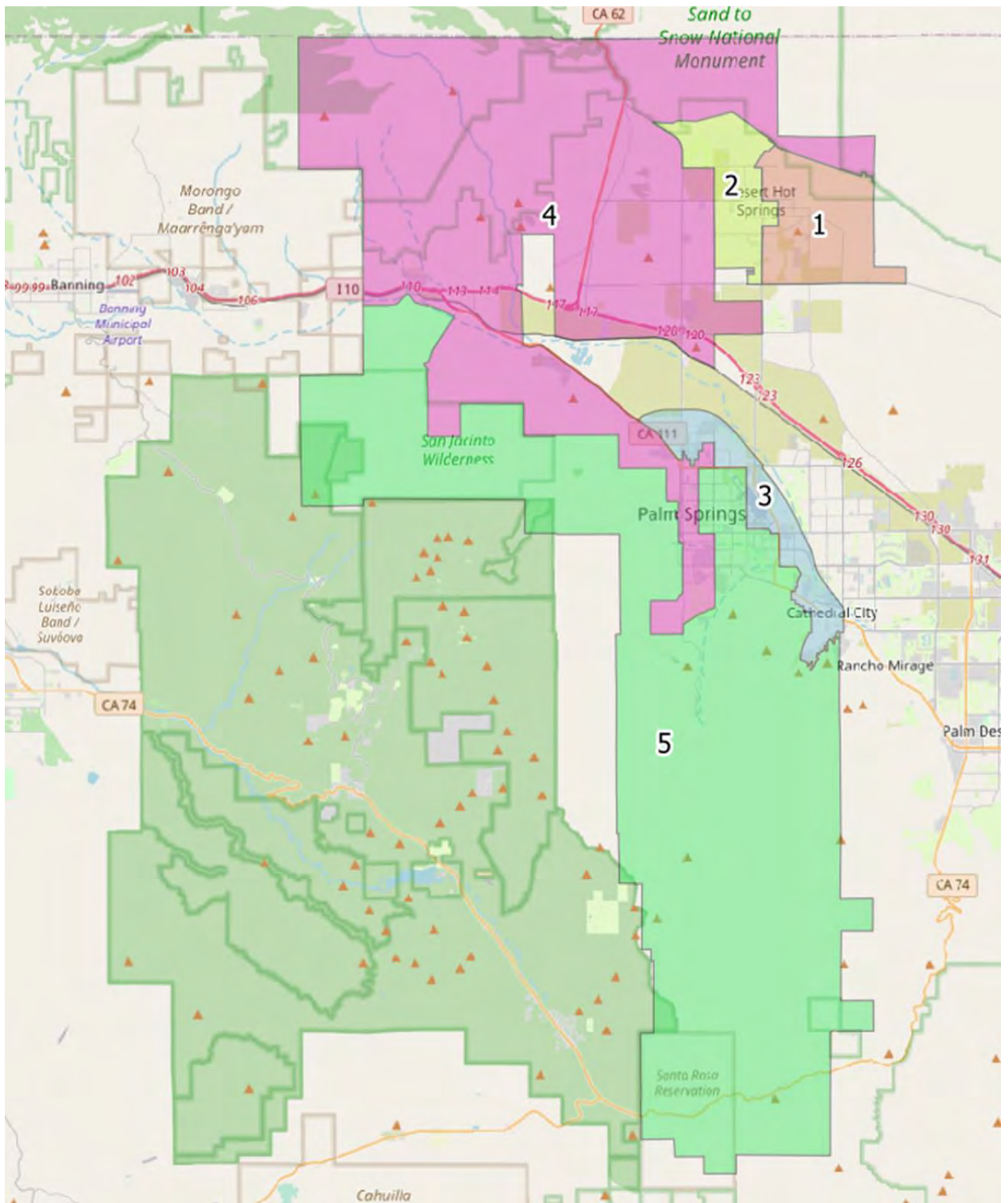
Map Option 3



2020 Census Demographic Data

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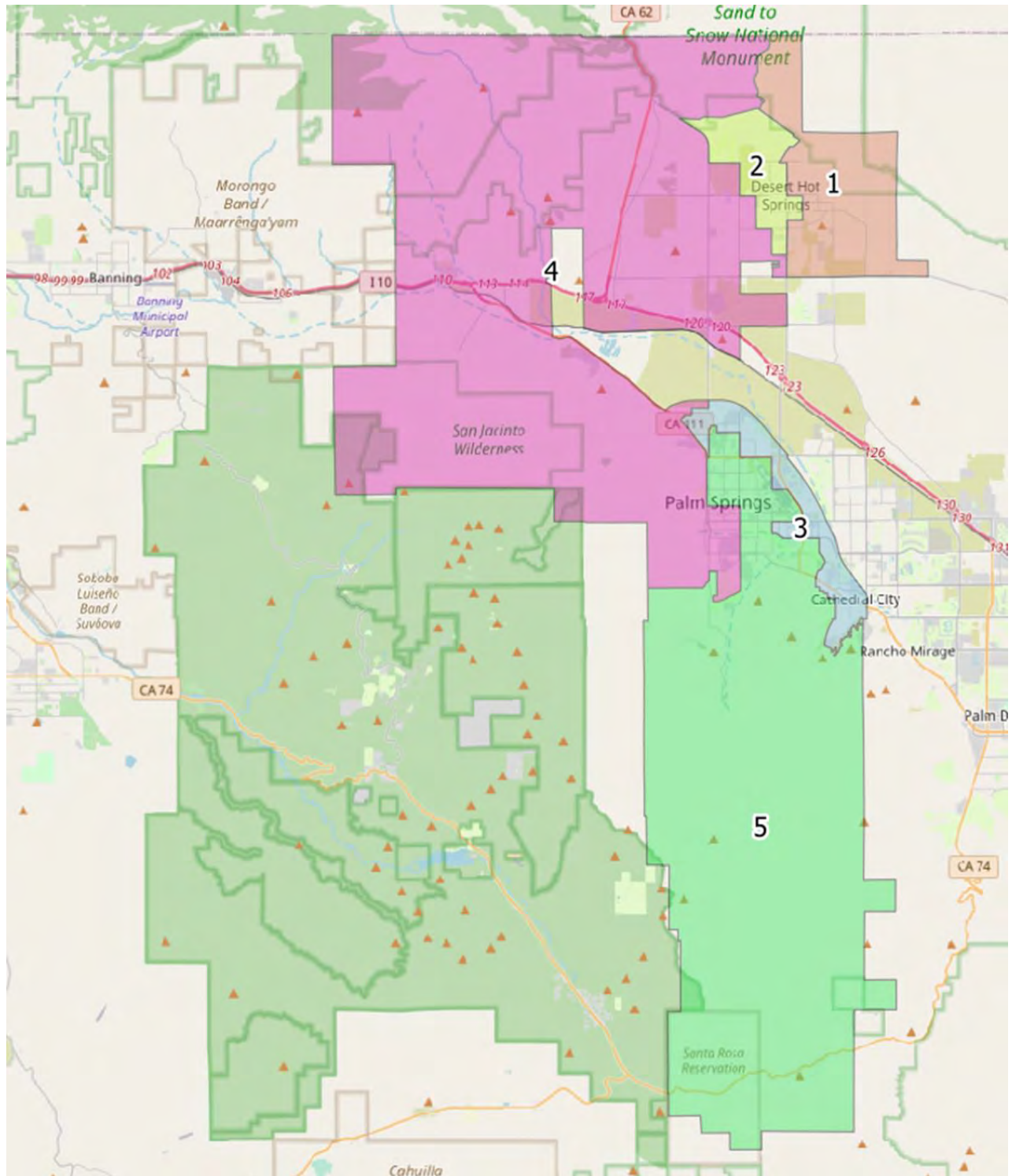
Map Option 3.1



Map Option 3.1 2020 Census Demographic Data

Division	Total Population	Raw Population	% Population	Latino	NL* White Alone	NL Black Alone	NL AIAN** Alone	NL Asian Alone	NL Hawaiian Alone	NL Other Alone	NL 2+ Races
1	19,930	646	3.35%	12,225	5,119	1,302	76	432	38	105	633
2	20,098	814	4.22%	12,115	5,381	1,365	109	401	27	124	576
3	18,597	-687	-3.56%	7,668	8,366	1,112	83	688	24	106	550
4	18,842	-442	-2.29%	5,901	10,893	618	128	551	25	108	618
5	18,952	-332	-1.72%	4,186	12,253	543	231	1,042	28	80	589
Total	96,419										
Ideal	19,284	Deviation	7.78%								
			Total VAP***	Latino VAP	NL White Alone VAP	NL Black Alone VAP	NL AIAN Alone VAP	NL Asian Alone VAP	NL Hawaiian Alone VAP	NL Other Race Alone VAP	NL 2+ Races VAP
		Division 1	14,558	8,127	4,568	893	63	388	32	70	417
		Division 2	14,776	8,063	4,782	988	81	352	26	86	398
		Division 3	15,681	5,621	7,972	879	67	620	19	85	418
		Division 4	16,537	4,312	10,492	519	105	497	23	99	490
		Division 5	17,400	3,286	11,950	472	164	926	23	74	505
			CVAP****19 Total	CVAP19 NL White	CVAP19 NL Black	CVAP19 Hispanic	CVAP19 Not Hispanic	CVAP19 NL AIAN	CVAP19 NL ASIAN	CVAP19 NL Hawaiian	CVAP19 NL Other
		Division 1	10,268	4,382	1,206	4,272	6,097	78	226	2	41
		Division 2	10,926	5,267	1,188	4,024	6,971	50	320	25	31
		Division 3	13,952	8,328	1,043	3,753	10,153	24	465	31	74
		Division 4	14,555	10,146	521	3,055	11,398	49	393	24	43
		Division 5	15,663	11,688	384	2,364	13,258	265	759	4	35
*NL =	Non Latino										
**AIAN =	American Indian Alaskan Native										
***VAP =	Voting Age Population										
****CVAP =	Citizen Voting Age Population										

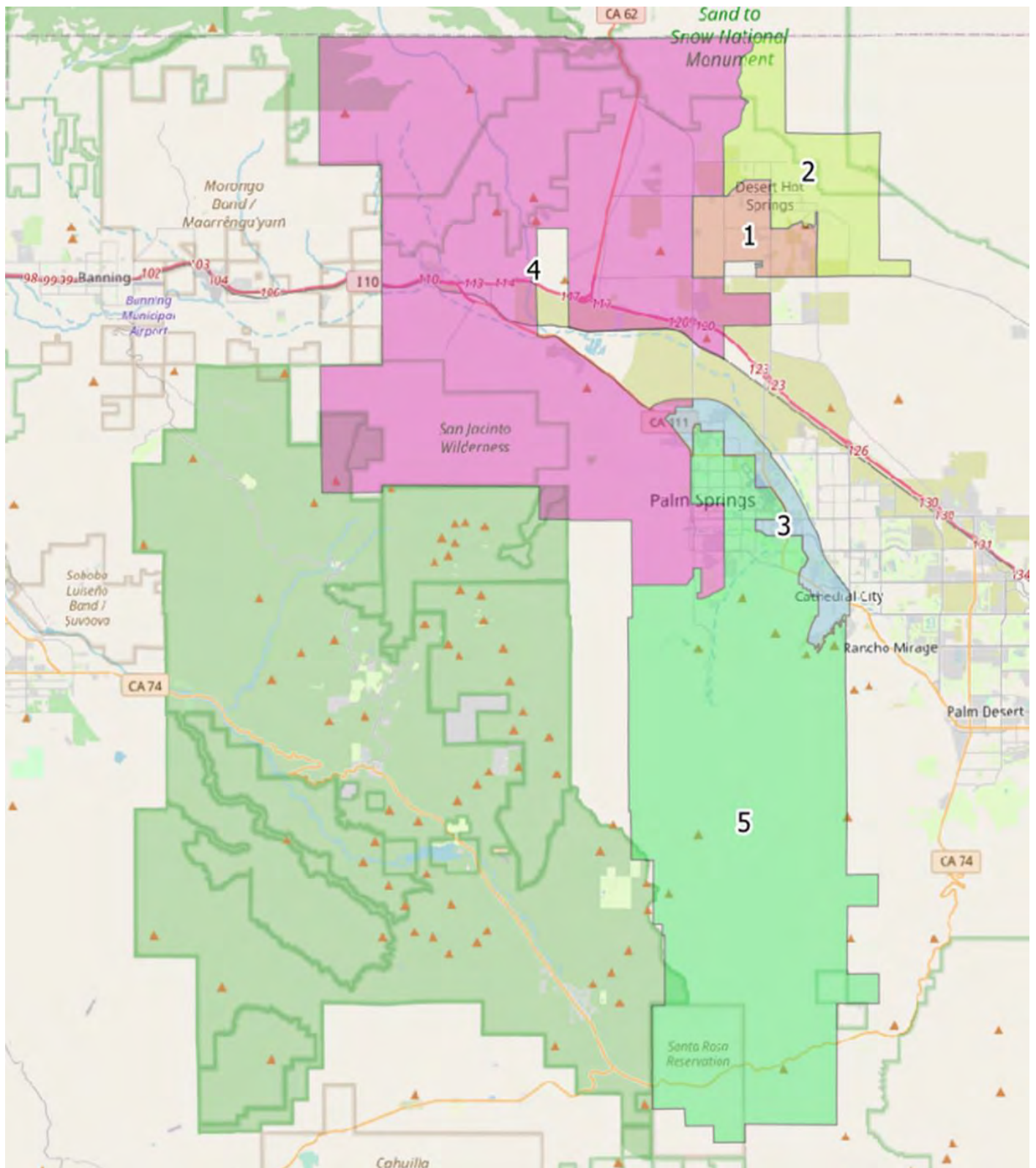
Map Option 4



Map Option 4 2020 Census Demographic Data

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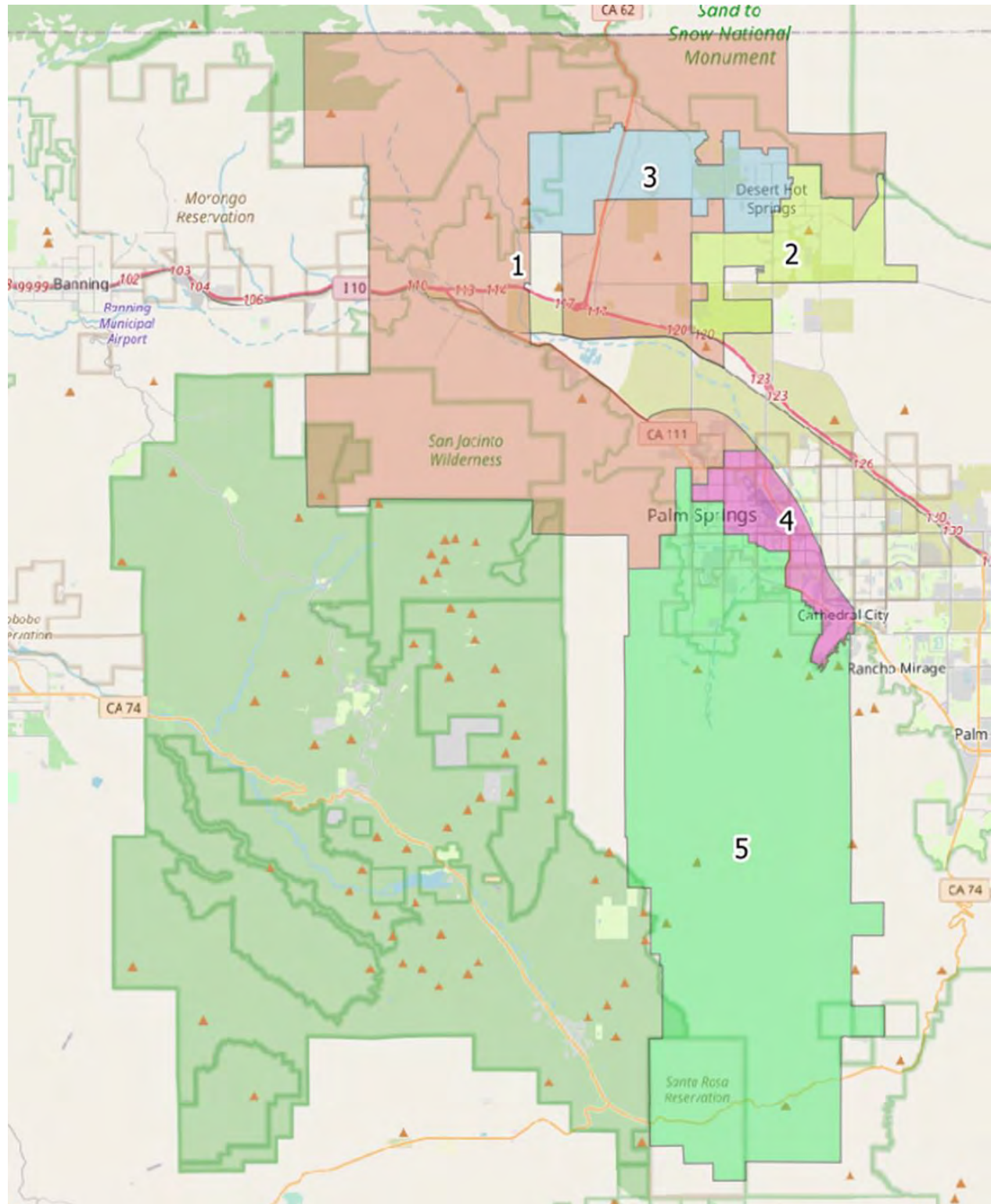
Map Option 4.1



Map Option 4.1 2020 Census Data Demographics

[illegible]

Publicly Submitted Map Option A

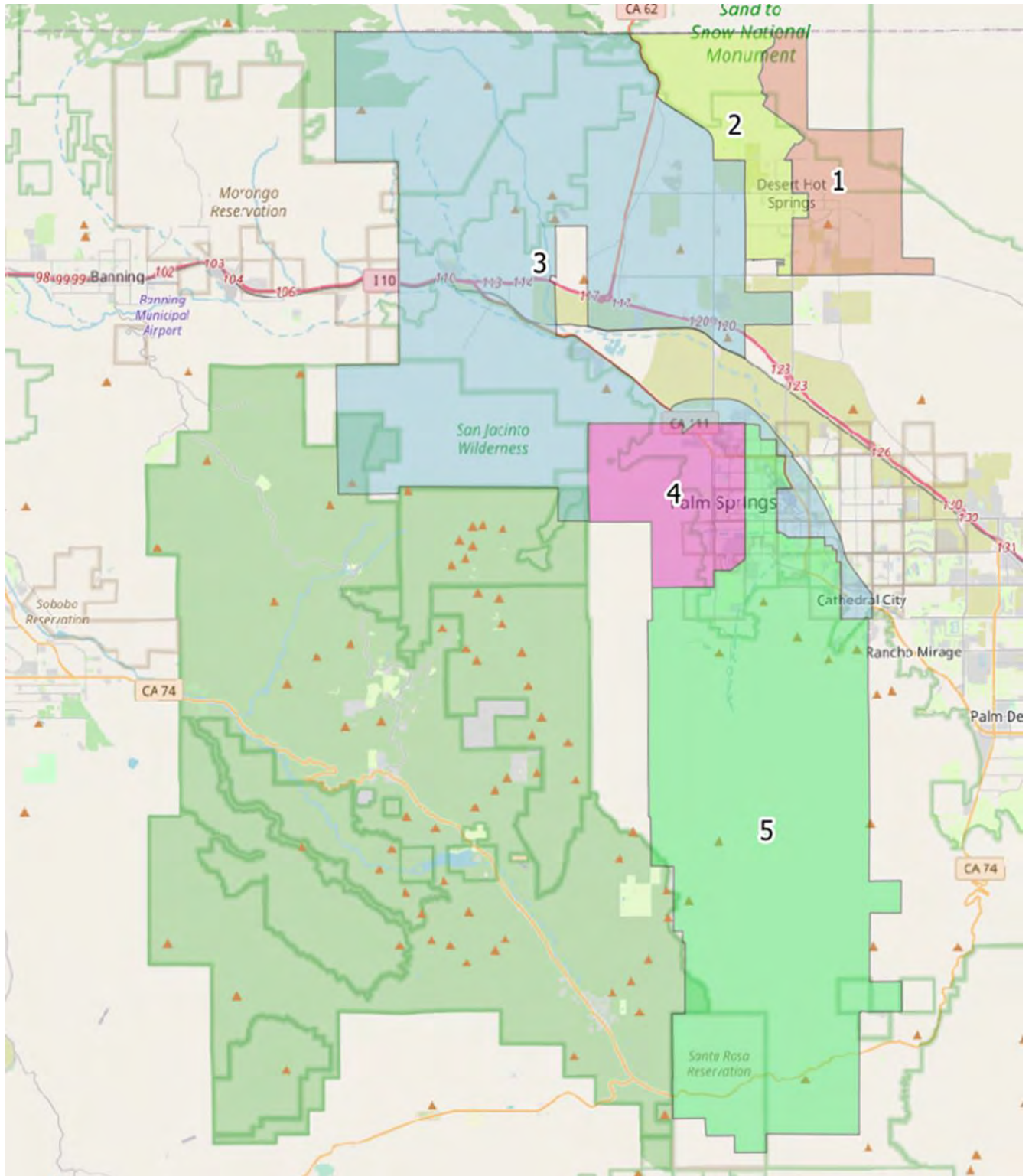


Publicly Submitted Map Option A

2020 Census Demographic Data

[illegible]

Publicly Submitted Map Option B



Publicly Submitted Map Option B

2020 Census Demographic Data

[illegible]

**STAFF REPORT
TO
DESERT WATER AGENCY
BOARD OF DIRECTORS**

MARCH 15, 2022

**RE: REQUEST APPROVAL OF DELTA CONVEYANCE PROJECT
RELATED ITEMS TO INCLUDE:**

- (1) ADOPTING A RESOLUTION AUTHORIZING EXECUTION OF
ADDITIONAL FUNDING TO THE DEPARTMENT OF WATER
RESOURCES FOR ENVIRONMENTAL PLANNING COSTS
ASSOCIATED WITH THE DELTA CONVEYANCE PROJECT AND
(2) DETERMINING THE ACTIONS ARE EXEMPT FROM THE
CALIFORNIA ENVIRONMENTAL QUALITY ACT**

On November 17, 2020, the Board of Directors approved Resolution No. 1245, which authorized the Agency to inform DWR that the Agency desires to participate in the proposed DCP at a 1.52% participation level. Resolution No. 1245 further authorized the Agency to execute a funding agreement with DWR to pay for the Agency's share of environmental review, planning, and design costs associated with the DCP for the first two years, out of four years of requested funding, in the amount of up to \$1,900,132 ("Funding Agreement"). At that time, DWR had provided State Water Project (SWP) public water agency contractors ("PWAs" or "Contractors") with the option of providing funding for the first two years or for the four years. The Agency chose to provide funding for two years.

DWR and the Delta Conveyance Design and Construction Authority (DCA) have used the initial funding to make substantial progress on the environmental planning and permitting, which is on schedule and budget. DWR is scheduled to release the Public Draft Environmental Impact Report (documenting potential environmental impacts) and the DCA is scheduled to publish the Final Draft Engineering Project Reports (describing conceptual designs for the proposed project and alternatives) in mid-2022.

At this time, DWR is requesting each PWA who has indicated they intend to participate in the DCP to provide their share of the remaining two years of funding for environmental review, planning, and design costs of the proposed project through 2024. There are 17 other PWAs who have indicated that they desire to participate in the proposed DCP and they have executed funding agreements with DWR to contribute to these costs. The Funding Agreement allows for additional funds to be contributed to DWR pursuant to a letter signed by the Agency and a copy of a Resolution or Board action.

This item is on the agenda for the Board to consider approving a resolution to authorize funding its share of two more years of DCP environmental planning costs in the amount of \$3,284,178. This will increase DWA's total investment in the DCP to \$5,184,310.

The Funding Agreement provides that participating PWAs would be reimbursed or receive a credit for the advanced funds upon the first sale of revenue bonds to pay for the DCP. To the extent the DCP does not proceed, the funds provided pursuant to the Funding Agreement will not be recovered. After 2024, when the DCP progresses through environmental planning and permitting into the further implementation stages, costs to project participants are projected to significantly increase, with approximately \$1.3 billion in costs spread among the participants for 2025 through 2027. Several long-term financing options are currently being explored to collectively fund the proposed project costs beyond 2024. The Board will be updated when the financing options are known.

Lastly, the proposed actions discussed herein do not constitute the approval by Desert Water Agency of the Delta Conveyance Project or its construction, of any amendment to the long term water supply contract with DWR, or to any actions by the DCA that may cause direct or reasonably foreseeable indirect environmental impacts. As such, the actions recommended herein are not a "project" requiring environmental review under the California Environmental Quality Act ("CEQA") pursuant to State CEQA Guidelines 15378. Further, and even were the actions to be considered a CEQA "project," these actions would be statutorily exempt from environmental review pursuant to CEQA Guidelines 15262 because the actions merely call for the funding and completion and feasibility and planning studies, including the completion of CEQA review itself.

Fiscal Impact:

The total fiscal impact will be \$3,284,178. Funding for this impact will be provided from the Unrestricted General Fund. Finance Director Saenz has reviewed and approves this report.

Recommendation:

Staff recommends the Board approve the following actions:

1. Adopt Resolution No. 1270 authorizing additional funding to the Department of Water Resources for environmental planning costs associated with the Delta Conveyance Project in the amount up to \$3,284,178.
2. Determining the actions are exempt from the California Environmental Quality Act.

Attachments:

Staff Report Supporting Discussion
Resolution No. 1270
Staff Report Supporting PowerPoint

SUPPORTING DISCUSSION

Background on the Proposed Delta Conveyance Project

On July 21, 2017, DWR approved the project known as the California WaterFix Project (WaterFix), which was a dual conveyance project that involved three new diversion points and two tunnels moving water from the Sacramento River north of the Delta under the Delta to SWP and Central Valley Project water pumping facilities in the South Delta. In addition, in order to assist DWR with the design and construction of WaterFix and potential financing, the Agency and certain SWP contractors entered into a Joint Powers Agreement in 2018 forming the DCA and the Delta Conveyance Finance Authority. At the time, the project had approvals under California Environmental Quality Act (CEQA), Endangered Species Act (ESA), and California Endangered Species Act (CESA).

In January 2019, Governor Newsom announced that he did not support WaterFix as configured but that he did support a one tunnel conveyance project. Consistent with this, in May 2019 DWR rescinded its approvals of the WaterFix project and began planning for a single tunnel option. Shortly thereafter, DWR began public negotiations with the PWAs to agree upon a framework, referred to as an Agreement in Principle (AIP), for the amendment of SWP water supply contracts to allocate costs and benefits in the event that a potential single tunnel facility was ultimately approved. In January 2020, DWR released a Notice of Preparation of an Environmental Impact Report (EIR) pursuant to CEQA for a proposed single tunnel project with 6,000 cfs of capacity referred to as the DCP. DWR is currently conducting environmental review and is relying on the DCA for engineering work related to defining the DCP's footprint.

After many public negotiations and more than one year, DWR and PWAs developed an AIP that contains provisions for the allocation of costs and benefits for a potential DCP. The draft AIP allows PWAs an option to: 1) execute a contract amendment to participate the Delta Conveyance Project at no less than each PWA's Table A percentage or more, or 2) opt out of the Delta Conveyance Project costs and benefits entirely. Eighteen PWAs have indicated that they intend to participate in the DCP and have executed funding agreements with DWR to contribute to the environmental review, planning and design of the project. Upon completing the environmental process and only if a project is ultimately approved, the AIP will be converted into contract amendment language and PWAs will consider an amendment to their contracts consistent with the AIP.

The existing SWP Delta water conveyance facilities, which include Clifton Court Forebay and Banks Pumping Plant in the south Delta, enable DWR to divert water and lift it into the California Aqueduct for south-of-Delta PWAs. As described in DWR's Notice of Preparation, the proposed DCP would construct and operate new conveyance facilities in the Delta that would add to and be operated as part of the existing SWP infrastructure. Specifically, new points of diversion with intake facilities would be located in the north Delta along the Sacramento River between Freeport and the confluence with Sutter Slough, and would include a single tunnel to convey water from the new intakes to the either existing Banks Pumping Plant in the south Delta or to Bethany Reservoir on the California Aqueduct. The new facilities would provide an alternate location to divert Delta water within DWR's water rights and would be operated in coordination with the existing south of Delta pumping facilities, resulting in "dual conveyance" because there would be

two complimentary methods to divert and convey water. Dual conveyance does not mean DWR is seeking to expand their water rights, rather it refers to operating both the new points of diversion and the existing points of diversion in a manner that allows DWR flexibility to meet water quality standards.

The new north of Delta proposed project facilities would be sized to convey up to 6,000 cfs of water from the Sacramento River to the SWP facilities in the south Delta, and would include: two intakes (3,000 cfs each), one underground tunnel (three alignments are being considered), a pumping plant, conveyance facilities, and other ancillary facilities that are dependent on the alignment as shown in Figure 1. DWR is considering other alternatives as part of the environmental review process, with capacities ranging from 3,000 to 7,500 cfs and participation with and without the Central Valley Project.

The DCP's overarching objective is to protect the SWP's ability to continue to deliver water south of the Delta. Additional objectives articulated in the Notice of Preparation are to make the SWP more resilient to the impacts of climate change and extreme weather events; minimize the potential public health and safety impacts from reduced quantity and quality of water caused by earthquakes; and provide SWP operational flexibility to improve aquatic conditions and better manage risks of additional future regulatory constraints on project operations.



Figure 1: DCP proposed facilities and alignments currently being evaluated in the EIR

Status of Proposed Project and Schedule

DWR's preliminary schedule (Figure 2) has a final EIR being completed in 2023 and other environmental review, permitting and regulatory processes being completed in 2024. Once the Delta Conveyance Project receives all necessary approvals and permits and has complied with all legal requirements, including but not limited to obtaining a change in point of diversion to DWR's existing water rights permit, construction could begin. At present, DWR is in the process of completing the draft EIR that is considering a reasonable range of project alternatives that avoid or substantially reduce potentially significant impacts. DWR expects to release the draft EIR for public review in mid-2022. Concurrently, U. S. Army Corps of Engineers (USACE) is conducting federal environmental review and preparing an Environmental Impact Statement (EIS) under the National Environmental Policy Act (NEPA). In June 2020, DWR submitted a Section 404

permit application identifying a 6,000 cfs project pursuant to Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act (Section 404 permit application) to the USACE to request authorization for the proposed Delta Conveyance Project activities in waters of the United States. In November 2021, DWR amended the Section 404 permit application to identify the Bethany Alternative as the proposed project because it has the least impacts to wetlands and waters. This does not represent a decision by DWR on whether to move forward with the project or selection of an Alternative. DWR will still evaluate the tunnel alignment options originally proposed and a reasonable range of potentially feasible alternatives, in addition to the proposed project and a no project alternative, at the same level of detail.

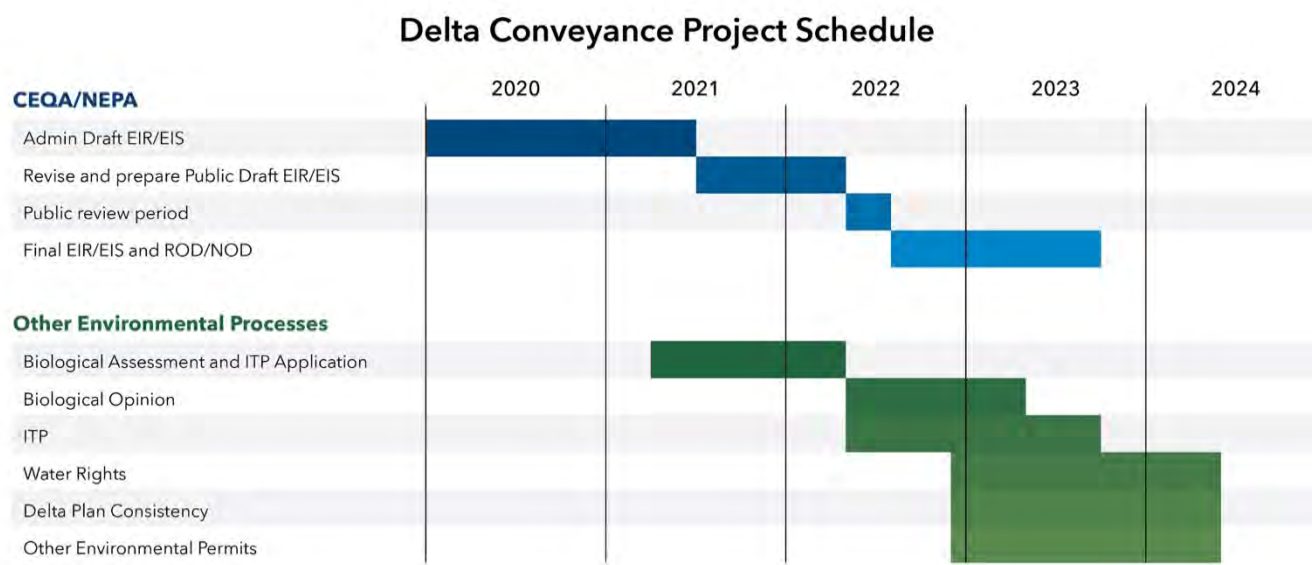


Figure 2: DCP environmental planning schedule

Status of Public Engagement

During 2020 and 2021, DWR conducted robust public outreach in multiple forums to keep the public informed about DCP and receive public input into planning and design of the DCP. In 2022, DWR is expected to continue public engagement on the DCP activities including the Draft EIR, development of Community Benefits Program, and tribal and other environmental justice community outreach. Key public outreach activities included:

- Conducted four Informational Webinars to help the public learn more about the assumptions and methodology to be used in conducting impact analyses as part of the EIR. The topics included: 1) Operations of the State Water Project and Delta Conveyance, 2) Fisheries, 3) Climate Change, and 4) Environmental Justice. Meeting materials, including the presentations and videos, are available on the project website.
- Initiated development of a Community Benefits Program. This included informal community member interviews and community workshops. The topics of the workshops included: 1) overview of community benefits, 2) project ideas, and 3) economic development, jobs and integrated infrastructure. There were also two workshops specifically for tribal members.

- Conducted an Environmental Justice survey at the end of 2020. Processed the results of the survey and produced a detailed findings report. The underlying data have also been made publicly available.
- Ongoing tribal outreach, both through the formal AB52 process and informal meetings, including a Tribe-led Tribal Engagement Committee and a DWR-led annual Tribal Informational Meeting.
- Ongoing development of a broad range of informational resources, including videos, FAQs, fact sheets and participated in numerous briefings and tabling events.

DCA Update

As indicated above, DWR is relying on the DCA for engineering work related to defining the DCP's footprint. Since 2020, the DCA completed the conceptual engineering designs under DWR's leadership for all the Alternatives considered in CEQA analysis. DCA staff continue to work with the DWR's CEQA team to refine conceptual designs to minimize environmental impacts. The DCA also organized a Stakeholder Engagement Committee (SEC), with members representing various local Delta interests to receive input on the conceptual engineering for DCP. With conceptual engineering completed and DWR getting close to public release of the draft EIR, the SEC was sunset in January 2022. In total, 19 SEC meetings were conducted, with the final meeting in December 2021, where the future outreach efforts were discussed. Results of SEC feedback included adjustments to facilities locations, elimination of some features, reduced noise impacts, proposed road improvements to address traffic concerns, and the reduction of the project footprint in several areas. DCA also collected and reviewed existing historical geotechnical data and completed several new subsurface borings and geotechnical tests.

Preliminary Benefits of the Proposed DCP Project

As part of the EIR process, DWR is considering and currently evaluating the preliminary operations criteria, which were discussed during the DCP technical webinars. Preliminary operations criteria for the proposed north Delta diversion intakes¹ is similar to California WaterFix. The final criteria may change as DWR completes the regulatory processes that may impact project operations. The primary objective of the DCP, as stated in the Notice of Preparation, is to restore and protect the ability to deliver SWP supplies to the south-of-Delta PWAs. The DCP is also expected to improve SWP resiliency under multiple future risks that can be low frequency-high impact (e.g., seismic risks in the Delta) or sustained impacts (e.g., climate change and sea level rise or Delta regulations).

The preliminary benefits information provided below is the same information presented in 2020, based on a preliminary SWP water supply analysis conducted by the SWC for the DCP under a range of existing and future scenarios to help assess the DCP's ability to maintain or improve SWP reliability and resiliency. It is not possible to know the exact future conditions under which the DCP would operate but the conditions are likely a combination of many of the known and unknown risks. The selected range of future scenarios are intended to represent potential SWP operating conditions under future

¹ Slides 46-54 in <https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Delta-Conveyance/Public-Information/DCPWebinarFisheries8321Final.pdf>

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regulatory, climate change, sea level rise, and seismic risks. Each selected future scenario was simulated with and without the DCP. For this analysis the modeling assumed a 6,000 cfs diversion capacity and north Delta diversion operations criteria consistent with permitting from California WaterFix². The specific Proposed Project, including operational criteria that DWR will ultimately select may be different. DWR's CalSim II model, representing the SWP facilities, regulations and operations, was used to develop coarse estimates of potential water supply changes with the DCP. As the Proposed Project is further defined and permitted, the estimated water supply benefits with the DCP will be refined. SWC assumptions of the DCP operations criteria are similar to the preliminary operations criteria discussed by DWR. DWR's water supply analysis for the Proposed Project will be available as part of the draft EIR expected to be released in mid-2022.

Figure 3 shows preliminary modeled average annual SWP exports under existing and future scenarios and the corresponding increment resulting with the DCP. All the future scenarios modeled indicate potentially lower SWP exports than the existing scenarios. DCP shows potential to alleviate reductions to SWP reliability under many plausible future risk scenarios. The Current Trends³ future scenario, which provides a reasonable representation of conditions expected at the start of the DCP operations, indicates approximately 300,000 acre-feet reduction in average annual SWP exports without DCP, compared to existing scenarios. DCP, under the same circumstances, potentially provides about 500,000 acre-feet increment on average, with the greatest increase in the wetter years, and, on average, about 60% of the increased SWP deliveries are Table A and 40% are Article 21. Furthermore, preliminary modeling results shown in Figure 3 also indicate that on average, the DCP is estimated to result in about 100,000 acre-feet to 1,000,000 acre-feet per year of increased SWP exports under potential greater Delta regulations scenarios in the future, about 700,000 acre-feet per year under seismic risks and long-term south Delta export disruption due to long-term Delta island flooding, and about 900,000 acre-feet per year under extreme sea level rise in the future, when compared to the respective scenarios without the DCP.

Preliminary water supply estimates also indicate that the DCP would maintain existing water supply reliability under a broad range of future conditions that may occur while the DCP is operational⁴. Without the DCP, SWP exports are estimated to be reduced by about 300,000 acre-feet to 1,000,000 acre-feet on average per year under various future scenarios modeled due to regulatory changes, sea level rise in the Delta, and seismic risk, when compared to the existing conditions. When the DCP was included, estimated annual SWP exports in the future scenarios were similar to the existing export values under most scenarios as shown in Figure 4, demonstrating the improved resilience of the SWP with the DCP.

² This included operations required by the federal Biological Opinions, CESA Incidental Take Permit specifically for the proposed north Delta diversion intakes under California WaterFix.

³ Current Trends scenario assumes operating to the current regulatory requirements including 2019 federal biological opinions for CVP and SWP and 2020 incidental take permit for SWP, existing Delta levee configuration, and projected climate change and sea level rise around 2040.

⁴ Extreme Sea Level Rise scenario assumes projected sea level rise value of 140 cm at around 2065. The future scenarios selected for this analysis are not intended to fully encompass all the future conditions during the life of the Delta Conveyance Project.

In addition to the water supply benefits estimated above, the DCP is expected to provide additional benefits including improved flow patterns in the south Delta for fisheries, operational flexibility to capture peak storm flows, water quality improvements for SWP deliveries, conveyance capacity for water transfers and potential carriage water savings. Figure 5 shows an example of the proposed DCP North Delta Intake operations using historical daily Sacramento River flow at Freeport during December through June period of water year 2016. The figure shows Sacramento River flow measured at Freeport (solid blue line), potential allowable diversions at the proposed North Delta Intakes (red solid line) and potential Sacramento River flow downstream of the proposed North Delta Intakes (dashed blue line).

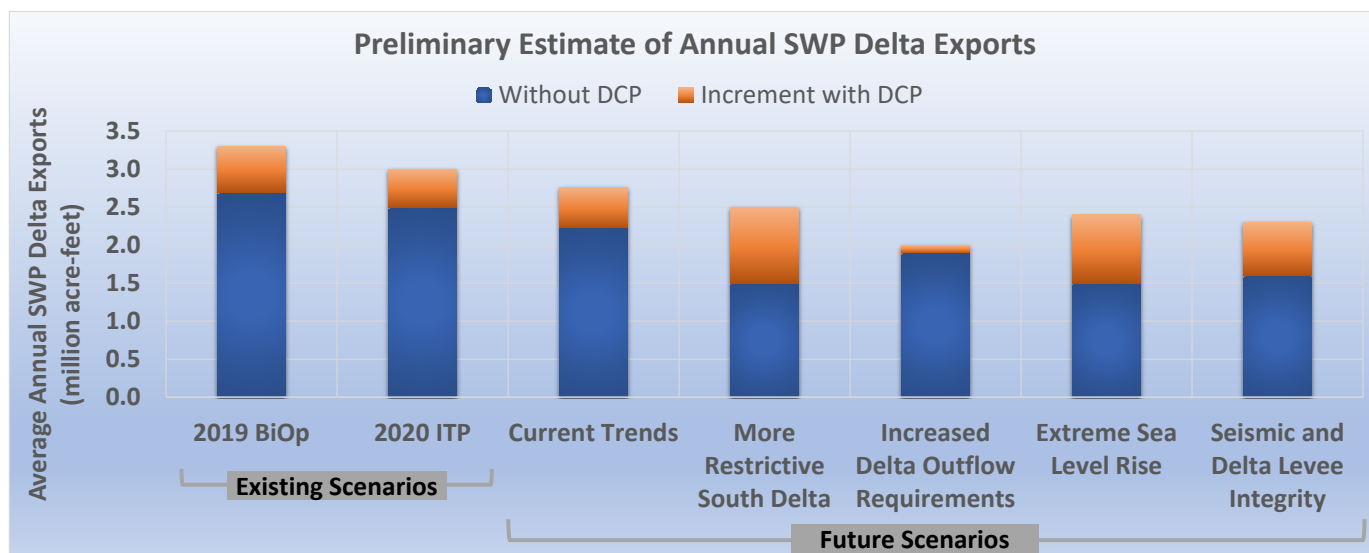


Figure 3: Preliminary modeled average annual SWP exports under existing and future scenarios and corresponding increment resulting with the DCP

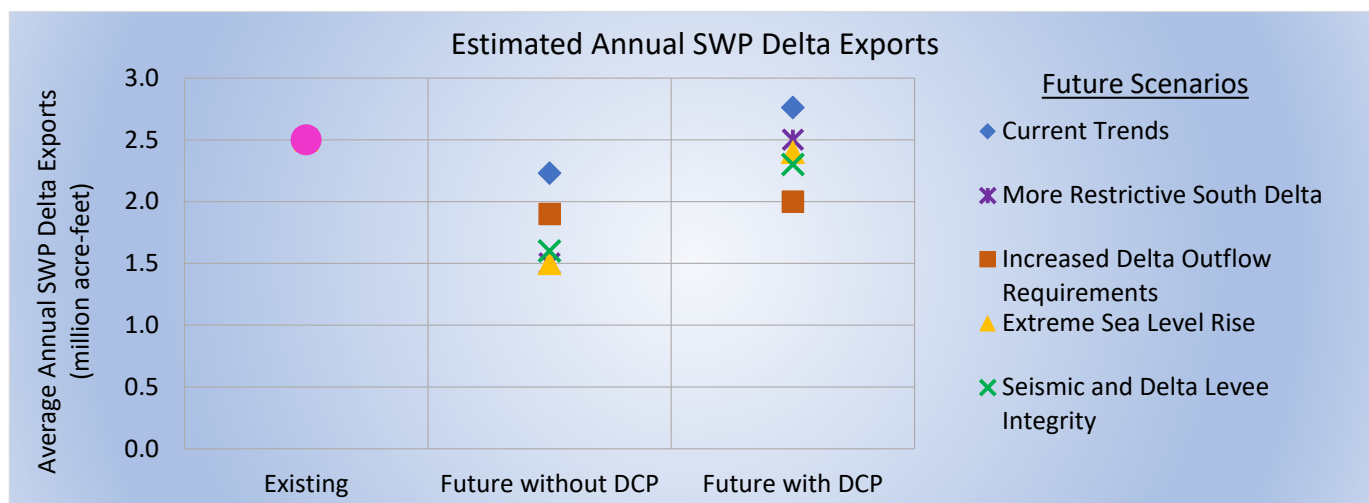


Figure 4: Preliminary modeled average annual SWP exports under the future scenarios with and without the DCP compared to the existing scenario

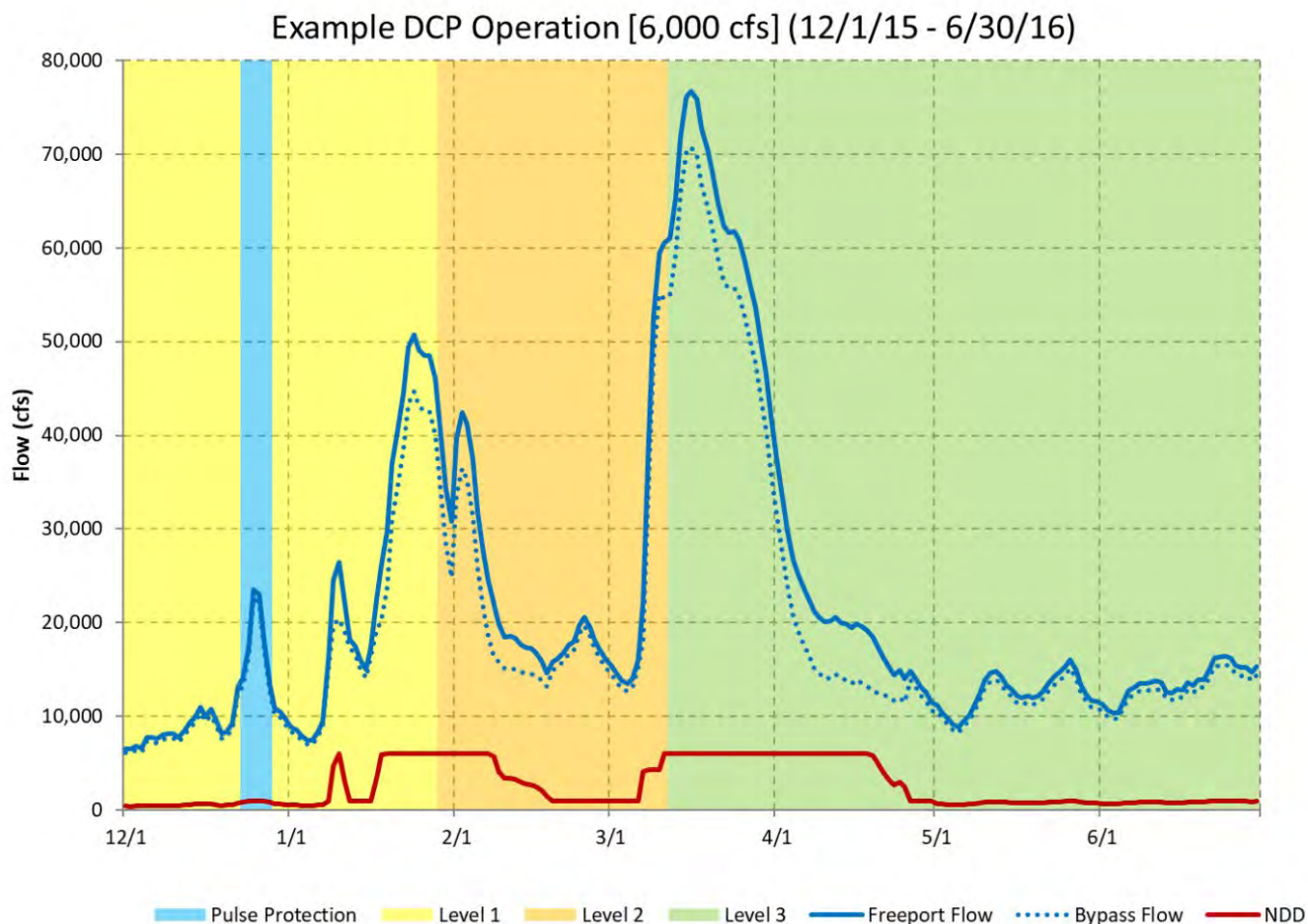


Figure 5: Illustration of the proposed DCP North Delta Diversion (NDD) operations using historical Sacramento River inflow at Freeport during December through June period of Water Year 2016. (source: page 55 from <https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Delta-Conveyance/Public-Information/DCPWebinarFisheries8321Final.pdf>)

Preliminary Cost Information of the Project

In consideration of the Agency and certain PWA's advancing planning funds for the proposed project, the DCA, following industry standards, developed preliminary cost information based on information available for the proposed Delta Conveyance Project in 2020. There has been substantial work by the DCA on planning and design refinements since 2020. However, it is not possible to develop a more refined cost information until additional geotechnical investigations are complete, which is expected to occur in the next few years. While this cost information was developed for the Central Alignment, the DCA expects the cost information for the Bethany Alignment to be similar. It is important to emphasize that the DCA is still very early in the planning process and the cost information is only a snapshot based on the project information available today. This snapshot does not represent the final conceptual design, the final mitigation costs, or all cost items such as community benefits, DWR planning costs, or financing costs. The snapshot includes

an estimate for construction costs, soft costs, and environmental mitigation costs in undiscounted 2020 dollars. This means the cost information excludes future inflation. In other words, it assumes that the project would all be built in 2020.

The proposed project features included in the cost information are as follows:

- Two intakes at 3,000 cfs each, for a total capacity of 6,000 cfs
- 42 miles of tunnels and associated shafts
- Southern Complex Facilities:
 - Pump Station
 - Forebay
 - Connections to existing CA Aqueduct

The DCA cost information includes a 38% composite contingency for unforeseeable elements of cost within the construction cost estimate. The DCA has provided their best estimate for unknown items where their professional experience indicates that there will likely be additional risk. The DCA identified contingency levels for each feature of the proposed project listed above to reflect the uncertainty at the time the cost information was developed. The DCA's contingency reflects the DCA's assessment of the proposed projects design status, identified risks, and professional judgment of unforeseeable elements of cost. As the engineering work advances and the unknown elements of the proposed project are revealed or resolved, contingency levels will decrease, and the identified project elements will be included in the construction estimates.

It was the DCA's opinion, based on the information available to the DCA in early 2020 and the estimated contingency levels, that there was a 50% probability that the proposed DCP is estimated to total \$15.9 billion in 2020 dollars. AECOM reviewed the DCA estimate and found that based on industry standards the cost range may be reduced between \$2.28 and \$4.37 billion. AECOM's assessment did not perform a bottom-up estimate of the project but reviewed the cost estimate in light of industry standards, in particular contingencies. The AECOM work found that the DCA estimate assumed conservative design, included in design elements risk mitigation, and additionally added a 38% contingency. This resulted in roughly a 44% contingency for the DCA estimate. The AECOM work serves as a useful guidepost for identifying a possible range of costs but should not be considered as a cost estimate for the DCP. As planning proceeds, more information will become available to inform potential construction and associated costs, and cost information will be updated and refined.

Requested Action on Funding Agreement

As indicated above, on November 17, 2020, the Agency informed DWR that it intends to participate in the proposed DCP at a 1.52% participation level and executed a Funding Agreement with DWR to pay for the Agency's share of environmental review, planning, and design costs associated with the DCP for the first two years, out of four years of requested funding, in the amount of \$ 1,900,132. At that time, DWR had provided contractors with the option of providing funding for the first two years or for the four years. The Agency chose to provide funding for two years. The total amount requested by DWR for the four years at that time was and continues to be \$340.7 million.

DWR is now requesting each participating PWA to provide the remaining two years of funding to support continued environmental review, planning, and design of the proposed project through 2024. Based on the Agency's participation level, the Agency's contribution is \$3,284,178. The Funding Agreement allows for additional funds to be contributed to DWR pursuant to a letter signed by the Agency and a copy of a Resolution or Board action. Again, these funds would support the environmental review, planning, and design work necessary to inform environmental planning, and participating PWAs would be reimbursed or receive a credit for the advanced funds upon the first sale of revenue bonds to pay for the DCP. If the DCP does not proceed, the advanced funds would not be recovered.

CEQA Determination

The recommended actions do not qualify as a "project" subject to CEQA because the actions constitute (1) continuing administrative or maintenance activities, such as general policy and procedure making; (2) government fiscal activities that do not involve any commitment to any specific project that may result in a potentially significant physical impact on the environment; and (3) organizational or administrative activities of a public agency that will not result in direct or indirect physical changes in the environment (State CEQA Guidelines, § 15060(c)(3)). The recommended actions do not constitute an approval by the Agency of the DCP nor do the actions authorize or approve construction of the DCP. The recommended actions do not authorize or commit the Agency or DWR to expenditure of the funding on any site-specific project. In addition, the recommended actions do not authorize or approve any actions by the DCA or DWR that may cause direct or reasonably foreseeable indirect environmental impacts. As such, the actions recommended herein are not a "project" requiring environmental review under the California Environmental Quality Act ("CEQA") pursuant to State CEQA Guideline § 15378, subdivisions (a) and (b)(2), (b)(4) and (b)(5).

Further, and even were the actions to be considered a CEQA "project," these actions would be statutorily exempt from environmental review pursuant to CEQA Guideline § 15262 because the actions merely call for the funding and completion of feasibility and planning studies, including the completion of CEQA review itself. In addition, the actions are exempt under the "common sense" exemption in CEQA Guidelines § 15061, subd. (b)(3) because it can be seen with certainty that there is no possibility that the actions may have a significant effect on the environment. Finally, none of the exceptions to the use of the "common sense" exemption as identified in CEQA Guidelines § 15300.2 exist here.

RESOLUTION NO. 1270

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE DESERT WATER AGENCY (1) AUTHORIZING THE PROVIDING OF ADDITIONAL FUNDING TO THE DEPARTMENT OF WATER RESOURCES FOR THE AGENCY'S SHARE OF THE ENVIRONMENTAL PLANNING COSTS ASSOCIATED WITH THE PROPOSED DELTA CONVEYANCE PROJECT AND (2) DETERMINING THAT THE ACTIONS ARE EXEMPT FROM CEQA

WHEREAS, Desert Water Agency ("Agency/District") has a long term water supply contract with the State of California Department of Water Resources ("DWR") for the delivery of State Water Project ("SWP") water; and

WHEREAS, in January 2020, DWR released a Notice of Preparation of an Environmental Impact Report ("EIR") pursuant to CEQA for a proposed single tunnel project with 6,000 cfs of capacity referred to as the Delta Conveyance Project ("DCP"), and DWR is currently conducting environmental review of the DCP; and

WHEREAS, after sixteen public negotiations, DWR and SWP contractors developed a draft Agreement in Principle that contains provisions for the allocation of costs and benefits for a potential DCP; and

WHEREAS, on November 17, 2020, the Board of Directors approved Resolution No. 1245, which authorized informing DWR that the Agency/District desires to participate in the DCP at a 1.52% participation level; and

WHEREAS, Resolution No. 1245 further authorized the execution of a funding agreement with DWR to pay for the Agency's share of environmental review, planning and design costs associated with the DCP for the first two years, out of four years of required funding, in the amount of up to \$1,900,132 ("Funding Agreement"); and

WHEREAS, DWR is requesting each contractor who has indicated they intend to participate in the DCP to provide the remaining two years of requested funding for environmental review, planning, and design costs of the proposed project through 2024; and

WHEREAS, the Funding Agreement with DWR allows for the Agency to contribute additional funds by providing a letter and a copy of the Agency's resolution or Board authorization of the additional funding; and

WHEREAS, the recommended actions do not qualify as a "project" subject to CEQA because the actions constitute (1) continuing administrative or maintenance activities, such as general policy and procedure making; (2) government fiscal activities that do not involve any commitment to any specific project that may result in a potentially significant physical impact on the environment; and (3) organizational or administrative activities of a public agency that will not result in direct or indirect physical changes in the environment. (State CEQA Guidelines, § 15060(c)(3)). The recommended actions do not constitute an approval by the Agency of the DCP

nor do the actions authorize or approve construction of the DCP. The recommended actions do not authorize any amendment to the long-term water supply contract with DWR. As such, the actions recommended herein are not a “project” requiring environmental review under the California Environmental Quality Act (“CEQA”) pursuant to State CEQA Guideline § 15378, subdivisions (a) and (b)(2), (b)(4) and (b)(5); and

WHEREAS, even if the actions were considered a CEQA “project,” these actions would be statutorily exempt from environmental review pursuant to CEQA Guideline § 15262 because the actions merely call for the funding and completion of feasibility and planning studies, including the completion of CEQA review itself. In addition, the actions are exempt under the “common sense” exemption in CEQA Guidelines § 15061, subd. (b)(3) because it can be seen with certainty that there is no possibility that the actions may have a significant effect on the environment. Finally, none of the exceptions to the use of the “common sense” exemption as identified in CEQA Guidelines § 15300.2 exist here.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE DESERT WATER AGENCY:

1. The above recitals are true and correct and are incorporated herein by reference as an operative portion of this Resolution.
2. The General Manager is authorized to execute a letter to DWR that commits the Agency to provide additional funding to DWR for the Agency’s share of the environmental review, planning, and design costs associated with the Delta Conveyance Project through 2024 in the amount of up to \$3,284,178. These funds shall be paid in a manner consistent with the provisions of the Funding Agreement. A copy of the draft letter is attached as Exhibit A.
3. For the reasons set forth above, the Agency’s actions are not a “project” requiring environmental review pursuant to State CEQA Guidelines § 15060, subdivision (c)(3) and §15378, subdivisions (a) and (b)(2), (b)(4) and (b)(5). Alternatively, the actions are statutorily exempt from CEQA review pursuant to State CEQA Guidelines § 15262 and exempt under the “common sense” exemption identified in State CEQA Guidelines § 15061, subdivision (b)(3). None of the exceptions to the use of the “common sense” exemption as identified in Government Code § 15300.2 exist.
4. Agency staff is directed to prepare and file a Notice of Exemption within five working days of the approval of this Resolution.
5. The custodian of the records upon which this Resolution is based is the Executive Secretary/Assistant Secretary to the Board, who may be contacted at the Agency’s office, located at 1200 S. Gene Autry Trail Drive, Palm Springs, CA 92264.

ADOPTED this 15th day of March 2022.

Kristin Bloomer, President

ATTEST:

Joseph K. Stuart, Secretary-Treasurer

Exhibit A

March 15, 2022

Hong Lin
Financial Manager, State Water Project
California Department of Water Resources
715 P Street
Sacramento, CA 95814

Re: Contribution or Advance of Money for Delta Conveyance Planning Activities

Dear Ms. Lin:

This letter is sent pursuant to section 5 of the Agreement for the Advance of Contribution of Money to the Department of Water Resources ("Department") for Preliminary Planning and Design Costs Related to a Potential Delta Conveyance Project ("Funding Agreement") dated November 17, 2020 between the Department and Desert Water Agency ("DWA").

On March 15, 2022, the Board of Directors of DWA approved the contribution or advance of \$3,284,178 to the Department for use in accordance with the terms of the Funding Agreement. A copy of the Board's resolution is enclosed with this letter. The contribution or advance will be collected from DWA in 12 monthly installments by inclusion of a charge on DWA's annual Statement of Charges for calendar years 2023 and 2024. The charge shall be referred to as the 2023 and 2024 Pay-go Charge. As provided by section 5 of the Agreement the contribution or advance described herein will be subject to the terms and conditions of the Agreement.

Please confirm your agreement to the foregoing by countersigning in the space provided below and returning an original copy of this letter agreement to:

Mark S. Krause
General Manager, Chief Engineer
Desert Water Agency
P.O. Box 1710
Palm Springs, CA 92263

Desert Water Agency

**State of California
Department of Water Resources**

Mark S. Krause, General Manager

Signature/Title

Date

Date

Enclosure(s)

cc: Anthony Meyers, Executive Director of Delta Conveyance Office

Delta Conveyance Project Additional Funding

DESERT WATER AGENCY
MARCH 15, 2022



Presentation Outline

- Proposed Board Action
- Previous Board Action
- DCP - Objective, Schedule, Status
- DCP – Cost Information and Cost Allocation
- Proposed Board Action

Proposed Board Action

1. Authorize providing additional funding to the Department of Water Resources for the Agency's share of the environmental planning costs associated with the proposed delta conveyance project, and
2. Determining that the action is exempt from CEQA.

Previous Board Actions

- Reviewed Agreement in Principle (AIP) for SWP Contract Amendment
 - *Adopted Resolution No.1245 indicating a level of participation in the Delta Conveyance Project of 1.52%*
- Considered funding for environmental planning
 - *Approved Agreement For The Advance Or Contribution Of Money To The Department of Water Resources For Two Years At A Cost Of \$1,900,132*
- Reviewed the revise Delta Conveyance Design and Construction Authority Governance Structure to reflect updated participation
 - *Approved Delta Conveyance Design and Construction Authority Joint Powers Agreement Amendment*
- Determined the actions are exempt from the California Environmental Quality Act

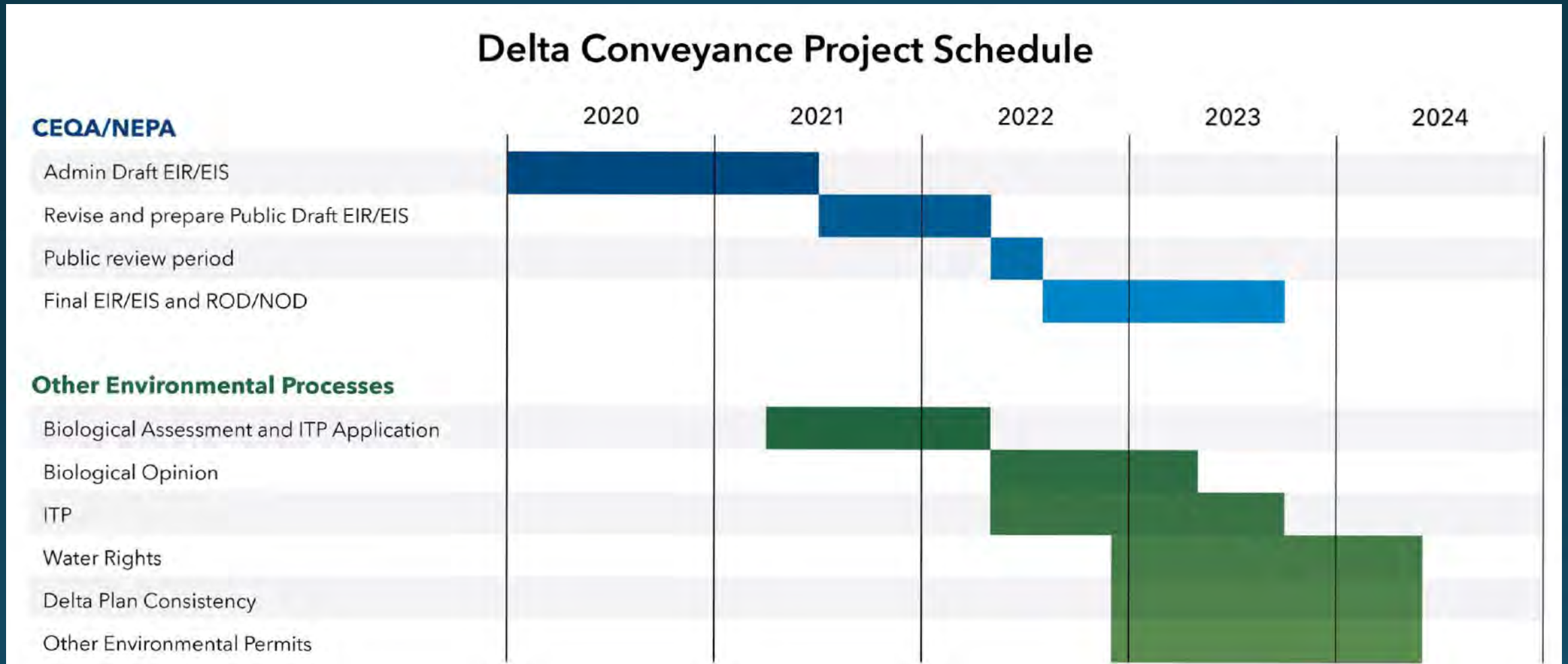
DCP - Objective, Schedule, Status

Delta Conveyance Objective

To restore and protect ability to deliver SWP Water Supply

- **CLIMATE RESILIENCY:** Addresses climate change, extreme weather, and rising sea-levels in the Delta for the SWP
- **SEISMIC RESILIENCY:** Minimizes health/safety risk to public from earthquake-caused reductions in water delivery quality and quantity from the SWP
- **WATER SUPPLY RELIABILITY:** Restores and protects ability to deliver SWP water in compliance with regulatory and contractual constraints
- **OPERATIONAL RESILIENCY:** Provides SWP operational flexibility to improve aquatic conditions and manage risks of additional future constraints

Project Schedule



Delta Conveyance

Agency Board Actions

December 2020 2021-22 Planning Costs

- Funding Agreement for planning costs executed
- Delta Conveyance Agreement in Principle reviewed
- DCA agreement updated

Post-2022 Planning Costs

Post-2023

- Project Participation
- Approve Project/Contract Amendment for Conveyance

Planning Activities (2020 – 2024)

◆ Draft EIR/S

◆ Final EIR/S

◆ Federal/State ESA Approvals

◆ Project Approval ROD/NOD

◆ SWRCB - Change in Point of Diversion

◆ DSC -Certification of Consistency

This slide does not show all necessary permits and regulatory processes. It is a general representation of one-way DWR may seek to comply with regulatory requirements.

Status Updates

- DWR preparing the draft EIR and the US Army Corps of Engineers preparing the draft EIS
- Draft EIR and Draft EIS public release expected in mid-2022
- DWR engaging in robust public outreach to inform and receive input
 - Completed an environmental justice survey
 - Informational webinars on the EIR analyses
 - Initiated development of a Community Benefits Program
 - Tribal community outreach

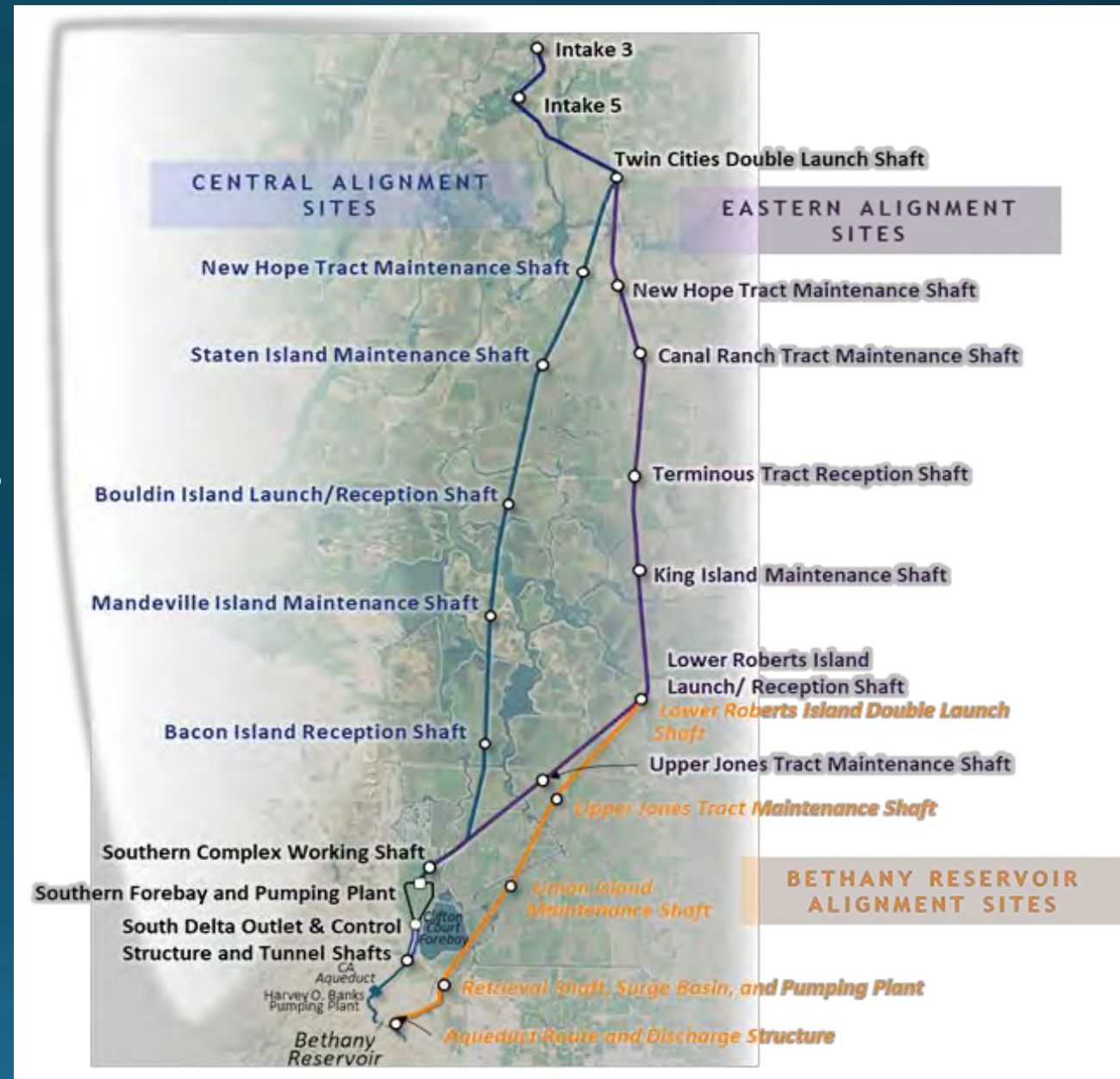
DCA Updates

- Developed conceptual engineering designs and help define the DCP's footprint for the EIR analyses
- Organized Stakeholder Engagement Committee (SEC) with members representing local Delta interests
- 19 SEC meetings conducted, with final meeting in December 2021
- SEC feedback helped DCA adjust facilities locations, eliminate some features, road improvements, reduce noise and project footprint

DCP - Cost Information and Cost Allocation

Cost Information Assumptions

- Proposed Facilities Included in Estimate:
 - One Tunnel - Total capacity 6,000 cfs
 - Two intakes at 3,000 cfs each
 - 42 miles of tunnel and associated shafts
 - Southern Complex Facilities
 - Pump Station
 - Forebay
 - Connections to existing CA Aqueduct



DCA Cost Assessment

DCA Program Scope:

- Cost assessment based on DWR's Proposed Project in NOP (Notice of Preparation)
- Conceptual Engineering Report (CER) is not completed

Purpose:

- Early cost assessment to inform PWA's investment in project planning

DCA Cost Assessment:

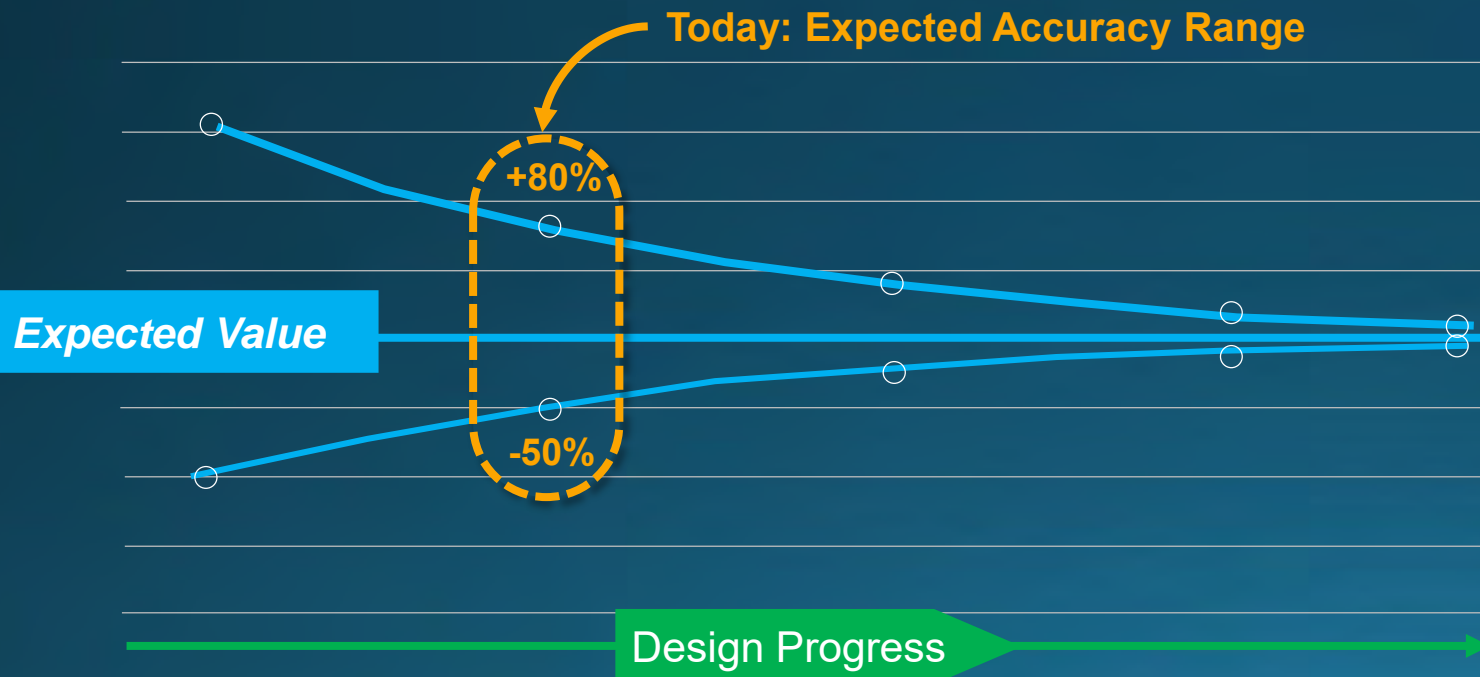
- \$15.9 billion in non discounted dollars

Included:

- Based on preliminary engineering but includes project costs for construction, management, oversight, mitigation, planning, soft costs and contingencies

DCA Cost Assessment – Refinement with Time

Confidence Interval Accuracy Range for most probable construction cost of \$12.1 billion
DCA Cost Assessment \$15.9 billion (non discounted dollars)



- The boundaries of the curve represent expected range of accuracy of construction cost
- In early stages, a much wider range of potential construction costs due to the uncertainty of available information
- As the design advances, the range of the construction cost diminishes

Construction Costs

Significant Features	(\$ millions in 2020)
	DCA Assessment
Intakes 3 and 5	1,397
Tunnels (North and Main)	4,302
Clifton Court Forebay & South Delta Connectors and South Tunnels	1,357
Pump Plant (CWF to 6,000 cfs)	794
Utilities, Power, Roads, and Communication and Controls	508
Total	8,358

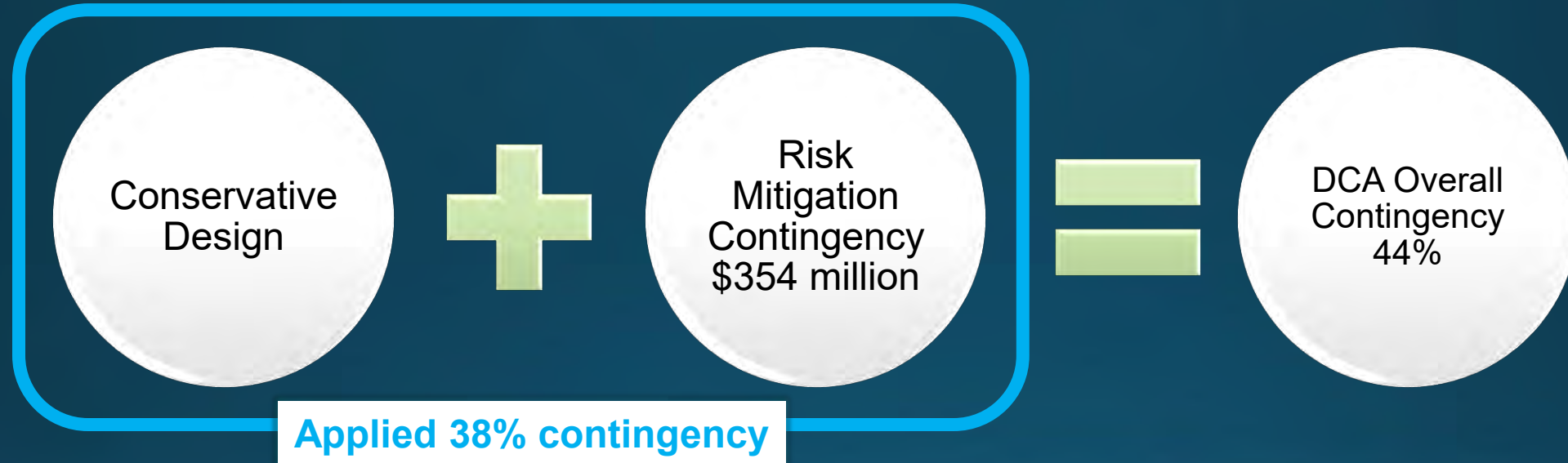


Intakes

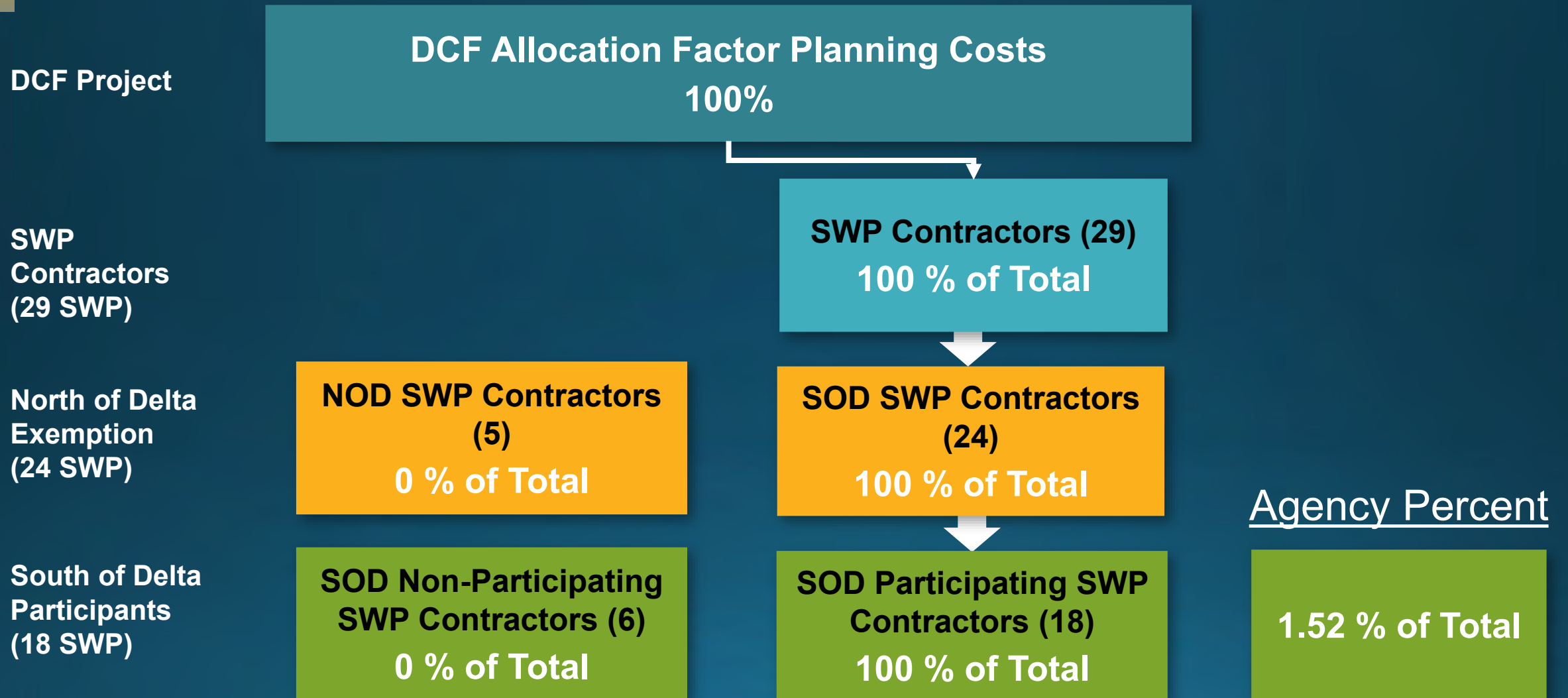


Pump Station

Contingency Levels for DCA Cost Assessment



DCF Allocation Factor (%) – Planning Costs



True-Up Previous DCP Planning Funds

- 4 SWC Agencies provided \$9.2M in advance of the AIP to support DCP planning in 2020
- \$9.2M will be credited to those agencies over the 4-year planning period
- Total needed from DCP participants is: $\$331.5 + \$9.2\text{M} = \$340.7$
 - DWA costs: \$1,900,132 (2021 & 2022)
 - DWA costs: \$3,284,178 (2023 & 2024)

Total Planning Costs 2021-2024 (DCA and DWR)

Year	Total Planning \$M (DCA and DWR)	Total Savings Compared to Previous Estimates (\$M)	DWA Annual Cost Commitment
2021	\$63.2	\$17.5	\$961,795
2022	\$61.7	\$26	\$938,337
2023	\$102.8	\$10	\$1,563,895
2024	\$113.1	-	\$1,720,284
TOTAL	\$340.7	\$53.5	\$5,184,310

Approved by Board
November 2020

Proposed Additional
Funding

Proposed Board Action

1. Authorizing the providing of additional funding to the Department of Water Resources for the Agency's share of the environmental planning costs associated with the proposed delta conveyance project, and
2. Determining that the action is exempt from CEQA.

Questions?

DESERT WATER AGENCY
STATEMENT OF CASH RECEIPTS AND EXPENDITURES

OPERATING ACCOUNT

FEBRUARY 2022

INVESTED
RESERVE FUNDS
\$44,117,315.42

BALANCE	FEBRUARY 1, 2022	(\$555,007.74)	
WATER SALES		\$2,557,667.85	
RECLAMATION SALES		29,182.20	
WASTEWATER RECEIPTS		77,617.39	
POWER SALES		17,776.87	
METERS, SERVICES, ETC.		541,805.00	
REIMBURSEMENT – GENERAL FUND		174,408.56	
REIMBURSEMENT – WASTEWATER FUND		0.00	
ACCOUNTS RECEIVABLE – OTHER		5,327.60	
CUSTOMER DEPOSITS – SURETY		5,217.00	
CUSTOMER DEPOSITS – CONST.		55,500.00	
LEASE REVENUE		3,899.11	
INTEREST RECEIVED ON INV. FDS.		5,925.00	
FRONT FOOTAGE FEES		0.00	
BOND SERVICE & RESERVE FUND INT		0.00	
MISCELLANEOUS		<u>209,575.65</u>	
TOTAL RECEIPTS		\$3,683,902.23	
PAYMENTS			
PAYROLL CHECKS		\$420,350.72	
PAYROLL TAXES		191,588.28	
ELECTRONIC TRANSFERS		163,870.09	
CHECKS UNDER \$10,000.00		257,096.85	
CHECKS OVER \$10,000.00 – SCH. #1		1,734,136.64	
CANCELLED CHECKS AND FEES		<u>(854.92)</u>	
TOTAL PAYMENTS		<u>\$2,766,187.66</u>	
NET INCOME		\$917,714.57	
BOND SERVICE ACCOUNT			
MONTHLY WATER SALES		\$0.00	
EXCESS RETURNED BY B/A		<u>\$0.00</u>	
BOND SERVICE FUND			\$0.00
INVESTED RESERVE FUNDS			
FUNDS MATURED		\$705,000.00	
FUNDS INVESTED – SCH. #3		<u>1,941,000.00</u>	
NET TRANSFER			<u>(\$1,236,000.00)</u> \$1,236,000.00
BALANCE	FEBRUARY 28, 2022	(\$873,293.17)	\$45,353,315.42

DESERT WATER AGENCY
Operating Fund
Schedule #1 - Checks Over \$10,000
DESERT WATER



February 2022

Check #	Name	Description	Amount
130493	National Safety Services Inc.	Confined space training tools	\$ 14,636.52
130521	ACWA/JPIA	Workers Compensation Premium / October - December 2021	\$ 61,410.74
130540	Hunter Johnsen Inc.	Agency Consulting Services for CV Water Counts	\$ 12,203.14
130564	Singer Lewak LLP	ERP Consulting (W/O # 20-178-M) & IT governance	\$ 91,525.00
130566	Southern California Edison	Power	\$ 233,670.32
130567	Thompson Reuters	CA & Government Codes subscription charges	\$ 14,975.99
130571	Z&L Paving	Paving	\$ 38,308.50
130588	Wessman Development Company	Project maintenance bond for Desert Fashion Plaza	\$ 20,000.00
130608	ACWA/JPIA	Health, dental & vision insurance premiums - March 2022	\$ 205,955.52
130610	Desert Water Agency - Wastewater	Wastewater revenue billing - January 2022	\$ 87,480.83
130624	Badger Meter Inc.	Cancelled check - to reissue	\$ 205,952.29
130626	Beck Oil Inc	Fuel purchase	\$ 11,975.35
130627	Best Best & Krieger LLP	Legal fees	\$ 45,594.44
130628	CDW Direct	I.S. technology supplies	\$ 10,552.32
130634	Cleanexcel, Inc	Cleaning services - February 2022	\$ 13,952.00
130640	DLT Solutions, LLC	AutoCAD Software	\$ 10,585.40
130644	Down to Earth Landscaping	Landscape maintenance	\$ 37,901.72
130649	Ferguson Waterworks	Water service supplies	\$ 13,565.82
130659	Iconix Waterworks Inc	Water service supplies	\$ 12,196.41
130665	Krieger & Stewart Inc.	Engineering	\$ 67,327.53
130675	Outflow Technologies	Programming - Core backoffice project (W/O # 18-179-M)	\$ 41,495.00
130676	Pacifica Consulting Inc.	Consulting Services/programming (1/1/22 - 1/31/22)	\$ 15,810.00
130687	Shi International Corp	Antivirus subscription	\$ 20,963.88
130690	Southern California Edison	Power	\$ 203,313.59
130695	Thatcher Company of California	Water service supplies	\$ 31,419.14
130699	United Water Works Inc.	Water service supplies	\$ 150,011.19
130707	Z&L Paving	Paving	\$ 27,000.00
130721	Mesquite Canyon Estates	Grass removal rebate	\$ 34,354.00
Total			\$ 1,734,136.64

Monthly Investment Portfolio Report

As of 02/28/2022

AGG- Operating Fund (213426)

Dated: 03/08/2022

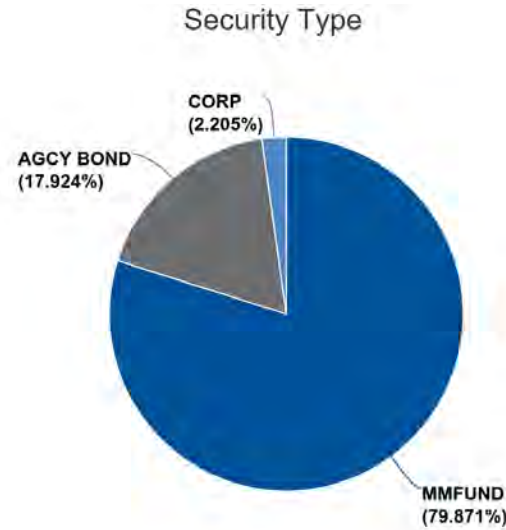


Chart calculated by: PAR Value

MMFUND

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
LAIF Money Market Fund LAIF - OP	---	---	02/28/2022	02/28/2022	36,227,801.52	36,227,801.52	36,227,801.52	---
LAIF Money Market Fund LAIF - OP	---	---	02/28/2022	02/28/2022	36,227,801.52	36,227,801.52	36,227,801.52	---

AGCY BOND

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
FEDERAL FARM CREDIT BANKS FUNDING CORP UnionBanc OP	04/29/2021	04/28/2023	04/28/2025	04/28/2025	1,000,000.00	999,500.00	966,678.00	1.695%
FEDERAL HOME LOAN BANKS UnionBanc OP	06/28/2021	03/30/2022	09/30/2024	09/30/2024	1,000,000.00	1,000,000.00	969,720.00	1.599%
FEDERAL HOME LOAN BANKS UnionBanc OP	09/30/2021	03/30/2022	09/30/2026	09/30/2026	1,000,000.00	1,000,000.00	963,530.00	1.853%
FEDERAL HOME LOAN BANKS UnionBanc OP	09/24/2021	---	09/13/2024	09/13/2024	1,130,000.00	1,125,513.90	1,096,335.04	1.575%
FEDERAL HOME LOAN MORTGAGE CORP UnionBanc OP	08/20/2020	08/20/2022	08/20/2025	08/20/2025	1,000,000.00	1,000,000.00	962,481.00	1.741%
FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc OP	06/30/2020	03/30/2022	06/30/2025	06/30/2025	1,000,000.00	1,000,000.00	967,414.00	1.739%
FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc OP	08/12/2020	08/12/2022	08/12/2025	08/12/2025	1,000,000.00	1,000,000.00	960,599.00	1.740%
FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc OP	12/16/2020	06/14/2022	06/14/2024	06/14/2024	1,000,000.00	1,000,500.00	973,425.00	1.558%
--- UnionBanc OP	---	---	04/30/2025	04/30/2025	8,130,000.00	8,125,513.90	7,860,182.04	1.685%

Monthly Investment Portfolio Report

As of 02/28/2022

AGG- Operating Fund (213426)

Dated: 03/08/2022

CORP

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION UnionBanc OP	06/22/2021	---	12/23/2024	12/23/2024	1,000,000.00	1,000,000.00	967,520.00	1.603%
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION UnionBanc OP	06/22/2021	---	12/23/2024	12/23/2024	1,000,000.00	1,000,000.00	967,520.00	1.603%

Summary

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
---	---	---	10/10/2022	10/10/2022	45,357,801.52	45,353,315.42	45,055,503.56	1.676%

* Grouped by: Security Type. * Groups Sorted by: Ending Market Value + Accrued. * Filtered By: Description ≠ "Receivable". * Weighted by: Ending Market Value + Accrued.

DESERT WATER AGENCY
STATEMENT OF CASH RECEIPTS AND EXPENDITURES

GENERAL ACCOUNT

FEBRUARY 2022

INVESTED
RESERVE FUNDS
\$186,989,679.57

BALANCE	FEBRUARY 1, 2022	\$423.66	
* TAXES - RIVERSIDE COUNTY	7,738,344.04		
* INTEREST EARNED - INV. FUNDS	96,605.00		
GROUNDWATER REPLEN. ASSESSMENT	76,785.90		
REIMBURSEMENT - OPERATING FUND	0.00		
REIMBURSEMENT - CVWD MGMT AGRMT	0.00		
STATE WATER PROJECT REFUNDS	0.00		
REIMB - CVWD - WHITEWATER HYDRO	5,044.27		
POWER SALES - WHITEWATER	0.00		
MISCELLANEOUS	<u>1,668.76</u>		
TOTAL RECEIPTS		\$7,918,447.97	
PAYMENTS			
CHECKS UNDER \$10,000.00	12,037.19		
CHECKS OVER \$10,000.00 - SCH. #1	1,723,500.56		
CANCELLED CHECKS AND FEES	<u>0.00</u>		
TOTAL PAYMENTS		<u>\$1,735,537.75</u>	
NET INCOME		\$6,182,910.22	
INVESTED RESERVE FUNDS			
FUNDS MATURED	4,966,000.00		
FUNDS INVESTED – SCH. #2	<u>12,099,786.00</u>		
NET TRANSFER		(\$7,133,786.00)	\$7,133,786.00
BALANCE	FEBRUARY 28, 2022	(\$950,452.12)	\$194,123,465.57
* INCLUSIVE TO DATE		TAXES	INTEREST
RECEIPTS IN FISCAL YEAR		\$13,625,680.01	\$899,418.99
RECEIPTS IN CALENDAR YEAR		\$5,987,589.90	\$111,620.91

DESERT WATER AGENCY

General Fund

Schedule #1 - Checks Over \$10,000

DESERT WATER

**February 2022**

Check #	Name	Description	Amount
9620	State of California Department of Water Resources	State Water Project entitlement -December 2021 variable	\$ 132,704.00
9621	Coachella Valley Water District	4th Quarter 2021 State Water Project	\$ 179,135.00
9623	State of California Department of Water Resources	State Water Project - Yuba	\$ 205,128.00
9625	Desert Water Agency - Operating Fund	Operating Fund Reimbursement for January 2022	\$ 174,408.56
9626	State of California Department of Water Resources	State Water Project - November 2021 variable	\$ 209,456.00
9628	State of California Department of Water Resources	State Water Project - February 2022	\$ 822,669.00
Total			\$ 1,723,500.56

Monthly Investment Portfolio Report

As of 02/28/2022

AGG- General Fund (213428)

Dated: 03/08/2022

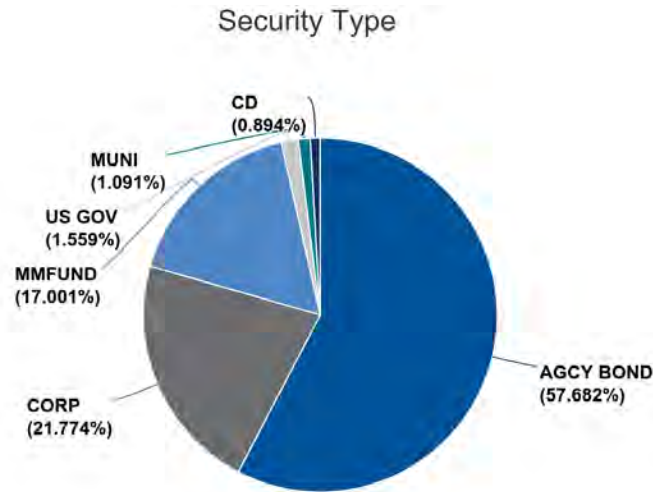


Chart calculated by: PAR Value

AGCY BOND

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
FEDERAL AGRICULTURAL MORTGAGE CORP Piper Sandler	02/23/2022	08/23/2022	02/23/2027	02/23/2027	3,000,000.00	3,000,000.00	2,989,587.00	2.174%
FEDERAL FARM CREDIT BANKS FUNDING CORP Alamo Capital	08/04/2020	03/11/2022	08/04/2025	08/04/2025	3,000,000.00	3,000,005.00	2,892,846.00	1.746%
FEDERAL FARM CREDIT BANKS FUNDING CORP Alamo Capital	10/15/2020	03/11/2022	10/15/2024	10/15/2024	3,000,000.00	2,995,500.00	2,905,737.00	1.625%
FEDERAL FARM CREDIT BANKS FUNDING CORP Alamo Capital	01/05/2021	03/11/2022	04/05/2024	04/05/2024	3,000,000.00	3,000,000.00	2,923,308.00	1.510%
FEDERAL FARM CREDIT BANKS FUNDING CORP Alamo Capital	02/12/2021	03/11/2022	11/12/2024	11/12/2024	3,000,000.00	3,000,000.00	2,894,238.00	1.637%
FEDERAL FARM CREDIT BANKS FUNDING CORP UnionBanc GF	12/22/2020	12/22/2022	12/22/2025	12/22/2025	3,000,000.00	3,000,000.00	2,854,800.00	1.787%
FEDERAL FARM CREDIT BANKS FUNDING CORP Piper Sandler	10/15/2020	03/11/2022	10/15/2024	10/15/2024	3,000,000.00	3,000,000.00	2,908,023.00	1.625%
FEDERAL FARM CREDIT BANKS FUNDING CORP Piper Sandler	12/28/2020	03/11/2022	12/21/2023	12/21/2023	3,000,000.00	3,000,000.00	2,936,265.00	1.400%
FEDERAL FARM CREDIT BANKS FUNDING CORP Piper Sandler	11/05/2021	10/20/2022	10/20/2026	10/20/2026	3,000,000.00	2,988,000.00	2,901,324.00	1.883%
FEDERAL FARM CREDIT BANKS FUNDING CORP Piper Sandler	02/16/2022	---	02/16/2027	02/16/2027	3,000,000.00	2,999,286.00	3,000,312.00	1.798%
FEDERAL FARM CREDIT BANKS FUNDING CORP Stifel	10/16/2020	03/11/2022	03/28/2024	03/28/2024	3,000,000.00	3,000,000.00	2,926,320.00	1.502%
FEDERAL HOME LOAN BANKS Alamo Capital	04/09/2021	05/18/2022	11/18/2024	11/18/2024	3,000,000.00	2,989,263.00	2,893,431.00	1.640%
FEDERAL HOME LOAN BANKS Alamo Capital	09/30/2021	09/30/2022	09/30/2026	09/30/2026	3,000,000.00	3,000,000.00	2,888,520.00	1.848%
FEDERAL HOME LOAN BANKS Alamo Capital	12/30/2021	12/30/2022	12/30/2024	12/30/2024	3,000,000.00	3,000,005.00	2,958,321.00	1.703%

Monthly Investment Portfolio Report

As of 02/28/2022

AGG- General Fund (213428)

Dated: 03/08/2022

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
FEDERAL HOME LOAN BANKS UnionBanc GF	12/30/2020	03/11/2022	12/30/2025	12/30/2025	3,000,000.00	3,000,000.00	2,859,108.00	1.791%
FEDERAL HOME LOAN BANKS UnionBanc GF	06/28/2021	03/30/2022	09/30/2024	09/30/2024	3,000,000.00	3,000,000.00	2,909,160.00	1.599%
FEDERAL HOME LOAN BANKS UnionBanc GF	09/30/2021	03/30/2022	09/30/2026	09/30/2026	3,000,000.00	3,000,000.00	2,890,590.00	1.853%
FEDERAL HOME LOAN BANKS Piper Sandler	01/28/2021	03/11/2022	03/28/2024	03/28/2024	3,000,000.00	3,000,000.00	2,924,484.00	1.502%
FEDERAL HOME LOAN BANKS Piper Sandler	02/17/2021	05/17/2022	02/17/2026	02/17/2026	3,000,000.00	3,000,000.00	2,867,421.00	1.783%
FEDERAL HOME LOAN BANKS Piper Sandler	02/26/2021	05/26/2022	11/26/2024	11/26/2024	3,000,000.00	3,000,000.00	2,892,345.00	1.643%
FEDERAL HOME LOAN BANKS Piper Sandler	04/22/2021	04/29/2022	04/29/2024	04/29/2024	3,000,000.00	3,000,000.00	2,926,536.00	1.527%
FEDERAL HOME LOAN BANKS Piper Sandler	09/30/2021	03/30/2022	09/30/2026	09/30/2026	3,000,000.00	3,000,000.00	2,891,664.00	1.854%
FEDERAL HOME LOAN BANKS Piper Sandler	09/30/2021	09/30/2022	09/30/2026	09/30/2026	3,000,000.00	3,000,000.00	2,888,520.00	1.848%
FEDERAL HOME LOAN BANKS Stifel	02/25/2021	05/25/2022	11/25/2024	11/25/2024	3,000,000.00	3,000,000.00	2,896,476.00	1.642%
FEDERAL HOME LOAN BANKS Stifel	03/30/2021	03/30/2022	09/30/2024	09/30/2024	2,000,000.00	2,000,000.00	1,944,912.00	1.600%
FEDERAL HOME LOAN BANKS Stifel	06/28/2021	03/28/2022	02/28/2024	02/28/2024	3,000,000.00	3,000,000.00	2,927,484.00	1.481%
FEDERAL HOME LOAN MORTGAGE CORP Alamo Capital	09/30/2020	03/30/2022	09/30/2025	09/30/2025	3,000,000.00	3,000,000.00	2,857,176.00	1.775%
FEDERAL HOME LOAN MORTGAGE CORP UnionBanc GF	08/20/2020	08/20/2022	08/20/2025	08/20/2025	3,000,000.00	3,000,000.00	2,887,443.00	1.741%
FEDERAL HOME LOAN MORTGAGE CORP Piper Sandler	06/25/2020	06/25/2022	06/25/2025	06/25/2025	3,000,000.00	3,000,000.00	2,900,280.00	1.733%
FEDERAL HOME LOAN MORTGAGE CORP Piper Sandler	08/26/2020	05/26/2022	08/26/2024	08/26/2024	3,000,000.00	3,000,000.00	2,920,911.00	1.582%
FEDERAL HOME LOAN MORTGAGE CORP Stifel	10/28/2020	10/28/2022	10/28/2024	10/28/2024	3,000,000.00	3,000,000.00	2,904,879.00	1.630%
FEDERAL HOME LOAN MORTGAGE CORP Stifel	11/30/2020	11/30/2022	05/30/2024	05/30/2024	3,000,000.00	3,000,000.00	2,922,657.00	1.527%
FEDERAL NATIONAL MORTGAGE ASSOCIATION Alamo Capital	08/25/2020	---	08/25/2025	08/25/2025	3,000,000.00	2,985,965.00	2,866,332.00	1.695%
FEDERAL NATIONAL MORTGAGE ASSOCIATION Alamo Capital	09/06/2019	---	09/06/2022	09/06/2022	1,000,000.00	996,520.00	1,003,535.00	0.696%
FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc GF	07/15/2020	04/15/2022	07/15/2025	07/15/2025	3,000,000.00	3,000,000.00	2,900,784.00	1.742%
FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc GF	08/12/2020	08/12/2022	08/12/2025	08/12/2025	3,000,000.00	3,000,000.00	2,881,797.00	1.740%
FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc GF	12/16/2020	06/14/2022	06/14/2024	06/14/2024	3,000,000.00	3,001,500.00	2,920,275.00	1.558%
FEDERAL NATIONAL MORTGAGE ASSOCIATION Piper Sandler	12/14/2020	06/14/2022	06/14/2024	06/14/2024	3,000,000.00	3,000,000.00	2,920,275.00	1.558%
---	---	---	04/21/2025	04/21/2025	111,000,000.00	110,956,044.00	107,578,076.00	1.675%

CORP

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
3M CO Stifel	06/05/2020	03/15/2025	03/15/2025	04/15/2025	3,000,000.00	3,258,120.00	3,043,119.00	2.172%
APPLE INC Alamo Capital	09/16/2019	08/11/2024	08/11/2024	09/11/2024	1,000,000.00	990,552.00	1,000,073.00	1.797%
APPLE INC UnionBanc GF	01/27/2021	08/11/2024	08/11/2024	09/11/2024	3,000,000.00	3,150,000.00	3,000,219.00	1.797%

Monthly Investment Portfolio Report

As of 02/28/2022

AGG- General Fund (213428)

Dated: 03/08/2022

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
APPLE INC Stifel	09/24/2020	04/11/2025	05/11/2025	05/11/2025	2,000,000.00	2,055,740.00	1,953,290.00	1.880%
APPLE INC Stifel	03/26/2021	01/08/2026	02/08/2026	02/08/2026	1,000,000.00	986,200.00	955,823.00	1.867%
BANK OF NEW YORK MELLON CORP Alamo Capital	05/06/2020	03/24/2025	04/24/2025	04/24/2025	1,000,000.00	1,020,005.00	984,441.00	2.112%
CATERPILLAR FINANCIAL SERVICES CORP Alamo Capital	12/17/2020	---	09/14/2023	09/14/2023	3,000,000.00	3,012,276.47	2,948,016.00	1.590%
CHEVRON CORP Stifel	07/08/2020	01/03/2024	01/03/2024	03/03/2024	3,000,000.00	3,239,700.00	3,064,338.00	1.806%
CITIBANK NA Stifel	06/24/2020	12/23/2023	12/23/2023	01/23/2024	3,000,000.00	3,297,000.00	3,101,313.00	1.835%
EXXON MOBIL CORP UnionBanc GF	11/22/2019	01/01/2023	01/01/2023	03/01/2023	2,000,000.00	2,055,180.00	2,023,446.00	1.550%
EXXON MOBIL CORP UnionBanc GF	03/17/2020	---	08/16/2022	08/16/2022	3,000,000.00	3,037,470.00	2,992,713.00	2.427%
JOHN DEERE CAPITAL CORP Alamo Capital	02/08/2021	---	01/15/2026	01/15/2026	3,000,000.00	3,000,000.00	2,844,369.00	2.099%
JOHN DEERE CAPITAL CORP Alamo Capital	04/03/2020	---	09/08/2022	09/08/2022	1,000,000.00	1,003,535.00	1,005,865.00	1.033%
MICROSOFT CORP Stifel	12/20/2019	02/01/2023	02/01/2023	05/01/2023	2,000,000.00	2,034,620.00	2,020,110.00	1.508%
MICROSOFT CORP Stifel	02/10/2021	08/03/2025	08/03/2025	11/03/2025	3,000,000.00	3,337,530.00	3,114,873.00	2.039%
TOYOTA MOTOR CREDIT CORP Alamo Capital	10/21/2019	---	10/07/2024	10/07/2024	1,500,000.00	1,499,994.00	1,500,588.00	1.984%
TOYOTA MOTOR CREDIT CORP Alamo Capital	02/19/2019	---	07/13/2022	07/13/2022	1,400,000.00	1,399,076.00	1,408,726.20	1.127%
TOYOTA MOTOR CREDIT CORP Alamo Capital	07/18/2019	---	09/08/2022	09/08/2022	1,000,000.00	1,000,000.00	1,005,142.00	1.170%
VISA INC Stifel	01/30/2020	10/14/2022	10/14/2022	12/14/2022	2,000,000.00	2,065,680.00	2,022,212.00	1.388%
WALMART INC Stifel	06/18/2020	10/15/2024	10/15/2024	12/15/2024	2,000,000.00	2,173,300.00	2,045,922.00	1.804%
---	---	---	03/23/2024	04/24/2024	41,900,000.00	43,615,978.46	42,034,598.20	1.815%

MMFUND

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
LAIF Money Market Fund LAIF - GF	---	---	02/28/2022	02/28/2022	32,715,530.35	32,715,530.35	32,715,530.35	---
LAIF Money Market Fund LAIF - GF	---	---	02/28/2022	02/28/2022	32,715,530.35	32,715,530.35	32,715,530.35	---

US GOV

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
UNITED STATES TREASURY UnionBanc GF	05/27/2021	---	11/15/2023	11/15/2023	3,000,000.00	3,005,156.25	2,943,281.25	1.372%
UNITED STATES TREASURY UnionBanc GF	05/27/2021	---	11/15/2023	11/15/2023	3,000,000.00	3,005,156.25	2,943,281.25	1.372%

MUNI

Monthly Investment Portfolio Report

As of 02/28/2022

AGG- General Fund (213428)

Dated: 03/08/2022

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
EL CAJON CALIF UnionBanc GF	02/08/2021	---	04/01/2024	04/01/2024	300,000.00	302,583.00	291,498.00	2.323%
EL CAJON CALIF UnionBanc GF	02/08/2021	---	04/01/2023	04/01/2023	400,000.00	402,124.00	396,964.00	1.352%
MONTEREY PK CALIF PENSION OBLIG UnionBanc GF	02/16/2021	---	06/01/2025	06/01/2025	400,000.00	403,156.00	380,584.00	2.446%
MONTEREY PK CALIF PENSION OBLIG UnionBanc GF	02/16/2021	---	06/01/2023	06/01/2023	450,000.00	450,643.50	442,957.50	1.624%
MONTEREY PK CALIF PENSION OBLIG UnionBanc GF	02/16/2021	---	06/01/2024	06/01/2024	550,000.00	552,255.00	530,755.50	2.223%
--- UnionBanc GF	---	---	02/19/2024	02/19/2024	2,100,000.00	2,110,761.50	2,042,759.00	1.980%

CD

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
Ally Bank Piper Sandler	05/30/2019	---	05/31/2022	05/31/2022	245,000.00	245,000.00	246,440.11	0.166%
Goldman Sachs Bank USA Piper Sandler	06/05/2019	---	06/06/2022	06/06/2022	245,000.00	245,000.00	246,533.70	0.166%
JPMorgan Chase Bank, National Association Alamo Capital	02/08/2021	04/16/2022	01/16/2026	01/16/2026	250,000.00	250,000.00	239,472.75	1.723%
Morgan Stanley Bank, N.A. Piper Sandler	06/06/2019	---	06/06/2022	06/06/2022	245,000.00	245,000.00	246,566.77	0.166%
Morgan Stanley Private Bank, National Association Piper Sandler	06/06/2019	---	06/06/2022	06/06/2022	245,000.00	245,000.00	246,566.77	0.166%
Sallie Mae Bank Piper Sandler	05/29/2019	---	05/31/2022	05/31/2022	245,000.00	245,000.00	246,440.11	0.166%
Synchrony Bank Piper Sandler	06/07/2019	---	06/07/2022	06/07/2022	245,000.00	245,000.00	246,481.27	0.169%
--- ---	---	---	12/05/2022	12/05/2022	1,720,000.00	1,720,000.00	1,718,501.49	0.383%

Summary

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
---	---	---	06/18/2024	06/25/2024	192,435,530.35	194,123,470.56	189,032,746.29	1.697%

* Grouped by: Security Type. * Groups Sorted by: Ending Market Value + Accrued. * Filtered By: Description ≠ "Receivable". * Weighted by: Ending Market Value + Accrued.

DESERT WATER AGENCY
Wastewater Fund
Schedule #1 - Checks Over \$10,000

DESERT WATER



February 2022

Check #	Name	Description	Amount
3413	Coachella Valley Water District	Wastewater Revenue Billing for January 2022	\$ 62,528.89
Total			\$ 62,528.89

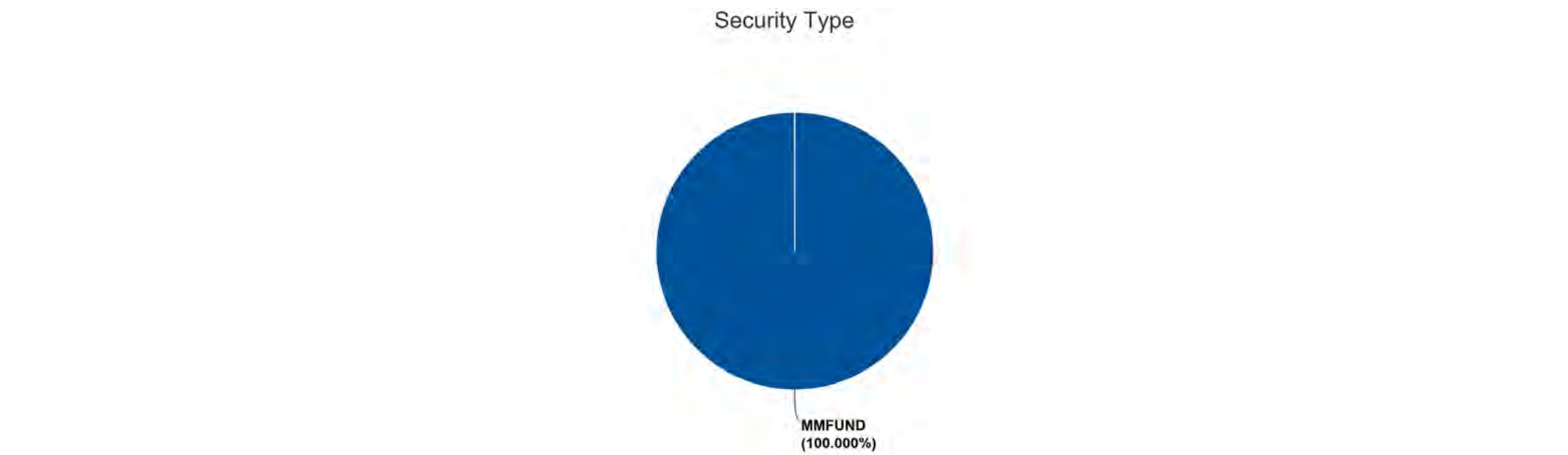


Chart calculated by: PAR Value

MMFUND

Description, Broker	Settle Date	Next Call Date	Effective Maturity	Final Maturity	PAR Value	Original Cost	Market Value	Yield to Maturity
LAIF Money Market Fund LAIF - WW	---	---	02/28/2022	02/28/2022	1,747,968.04	1,747,968.04	1,747,968.04	---
LAIF Money Market Fund LAIF - WW	---	---	02/28/2022	02/28/2022	1,747,968.04	1,747,968.04	1,747,968.04	---

* Grouped by: Security Type. * Groups Sorted by: Ending Market Value + Accrued. * Filtered By: Description ≠ "Receivable". * Weighted by: Ending Market Value + Accrued.

DESERT WATER AGENCY

Investment Portfolio Reporting Requirements

*as required by DWA Resolution 886, Section VII
& California Government Code Section 53646*

as of

February 28, 2022

Statement of Compliance

The Desert Water Agency portfolio is in compliance with the Agency's investment policy and guidelines for investment of Agency funds as outlined in DWA Resolution 886 and updated by Resolution 1200.

Statement of Agency's Ability to Meet Six-Month Expenditure Requirements

Desert Water Agency has the ability to meet its expenditure requirements for the next six months.

Description of Investments

Agency Bonds

Securities issued by a government-sponsored enterprise or by a federal government department other than the U.S. Treasury.

Bank Deposits

Agency funds on deposit in the General Fund, Operating Fund and Wastewater Fund active checking accounts for use in meeting the daily cash flow requirements of the Agency.

Certificate of Deposits (CD)

Interest bearing time deposit. FDIC insured up to \$250,000 per depositor, per FDIC-insured bank.

Corporate Notes

Debt securities issued by a for-profit company.

Money Market Funds

High quality, short-term debt instruments, cash and cash equivalents. Utilized for overnight holding of investment proceeds prior to reinvesting or transferring to Agency checking accounts.

Municipal Bonds

Fixed income securities issued by states, cities, counties, special districts and other governmental entities.

Treasury Notes

Fixed income securities issued by the federal government with maturities between two and ten years backed by the full faith and credit of the United States government.

Funds Managed by Contracted Parties - LAIF

The Desert Water Agency has contracted with the California Local Agency Investment Fund (LAIF) for investment of Agency funds. LAIF is a voluntary program created by Section 16429.1 et seq. of the California Government Code. LAIF is an investment alternative for California's local governments and special districts. This program offers local agencies the opportunity to participate in a major portfolio, which invests hundreds of millions of dollars, using the investment expertise of the state Treasurer's Office professional investment staff at no additional cost to the taxpayer or ratepayer. All Agency funds invested with LAIF are available for withdrawal upon demand and may not be altered, impaired or denied in any way (California Government Code Section 16429.4).

Market Value Source

Current market values are provided by Clearwater Analytics for all investment types other than LAIF. LAIF market values are recorded at PAR value.

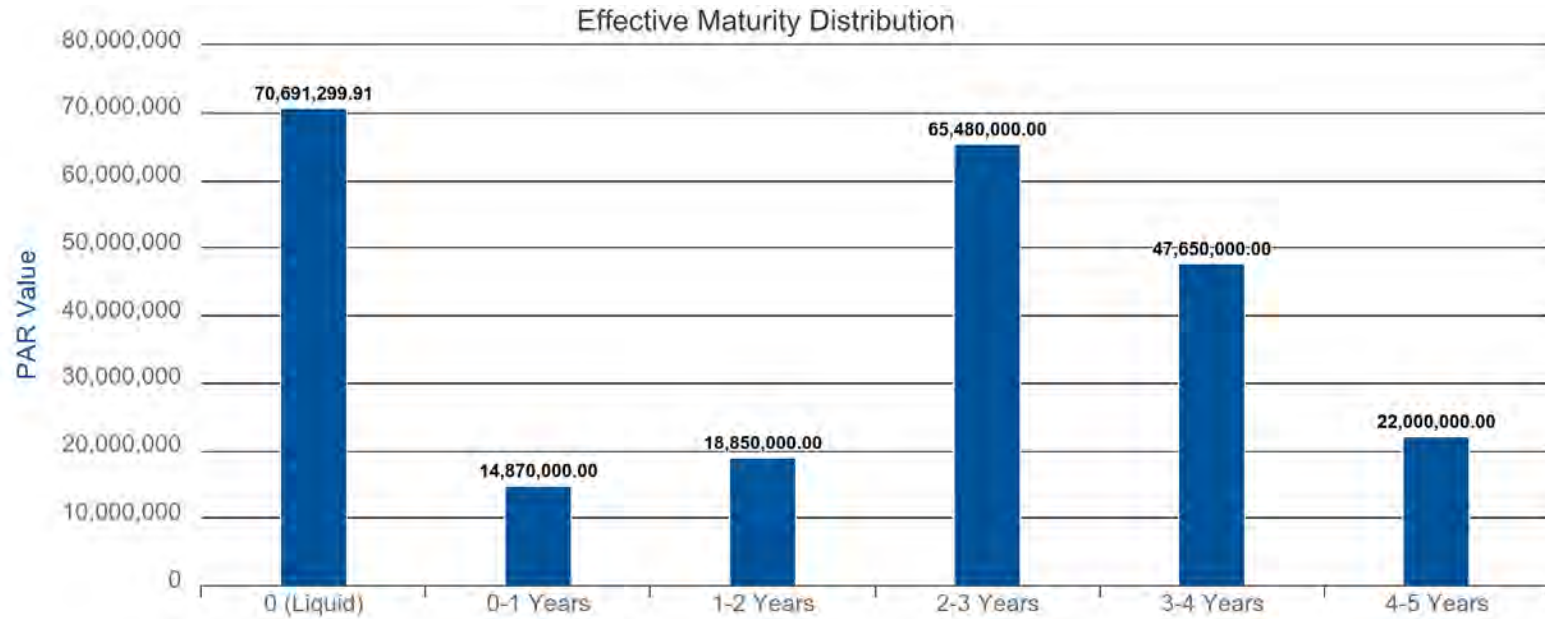
Esther Saenz
Finance Director
Desert Water Agency

Effective Maturity Distribution Summary

As of 02/28/2022

AGG-ALL (219610)

Dated: 03/08/2022



0 (Liquid)

DWA Fund	Account	Identifier	Description	Security Type	PAR Value	Ending Effective Maturity	Final Maturity
General Fund	LAIF - GF	LAIFMMF	LAIF Money Market Fund	MMFUND	32,715,530.35	02/28/2022	02/28/2022
Operating Fund	LAIF - OP	LAIFMMF	LAIF Money Market Fund	MMFUND	36,227,801.52	02/28/2022	02/28/2022
Wastewater Fund	LAIF - WW	LAIFMMF	LAIF Money Market Fund	MMFUND	1,747,968.04	02/28/2022	02/28/2022
---	---	LAIFMMF	LAIF Money Market Fund	MMFUND	70,691,299.91	02/28/2022	02/28/2022

0-1 Years

DWA Fund	Account	Identifier	Description	Security Type	PAR Value	Ending Effective Maturity	Final Maturity
General Fund	---	---	---	---	14,870,000.00	09/29/2022	10/27/2022
General Fund	---	---	---	---	14,870,000.00	09/29/2022	10/27/2022

1-2 Years

DWA Fund	Account	Identifier	Description	Security Type	PAR Value	Ending Effective Maturity	Final Maturity
General Fund	---	---	---	---	18,850,000.00	12/03/2023	12/18/2023
General Fund	---	---	---	---	18,850,000.00	12/03/2023	12/18/2023

2-3 Years

DWA Fund	Account	Identifier	Description	Security Type	PAR Value	Ending Effective Maturity	Final Maturity
General Fund	---	---	---	---	61,350,000.00	08/21/2024	08/25/2024

Effective Maturity Distribution Summary

AGG-ALL (219610)

As of 02/28/2022

Dated: 03/08/2022

DWA Fund	Account	Identifier	Description	Security Type	PAR Value	Ending Effective Maturity	Final Maturity
Operating Fund	UnionBanc OP	---	---	---	4,130,000.00	09/19/2024	09/19/2024
---	---	---	---	---	65,480,000.00	08/23/2024	08/27/2024

3-4 Years

DWA Fund	Account	Identifier	Description	Security Type	PAR Value	Ending Effective Maturity	Final Maturity
General Fund	---	---	---	---	43,650,000.00	09/07/2025	09/17/2025
Operating Fund	UnionBanc OP	---	---	AGCY BOND	4,000,000.00	07/08/2025	07/08/2025
---	---	---	---	---	47,650,000.00	09/02/2025	09/11/2025

4-5 Years

DWA Fund	Account	Identifier	Description	Security Type	PAR Value	Ending Effective Maturity	Final Maturity
General Fund	---	---	---	AGCY BOND	21,000,000.00	11/13/2026	11/13/2026
Operating Fund	UnionBanc OP	3130AP6M2	FEDERAL HOME LOAN BANKS	AGCY BOND	1,000,000.00	09/30/2026	09/30/2026
---	---	---	---	AGCY BOND	22,000,000.00	11/11/2026	11/11/2026

Summary

Account	Identifier	Description	Security Type	PAR Value	Ending Effective Maturity	Final Maturity
---	---	---	---	239,541,299.91	02/15/2024	02/21/2024

* Grouped by: Effective Maturity Distribution -> DWA Fund. * Groups Sorted by: Effective Maturity Distribution -> DWA Fund. * Filtered By: Security Type not in "CASH". * Weighted by: Ending Market Value + Accrued.

DESERT WATER AGENCY
Monthly Investment Portfolio Report

Abbreviations & Definitions

Investment Type Abbreviations	
AGCY BOND	Agency Bond ¹
CORP	Medium Term Notes (Corporate) ²
MMFUND	Local Agency Investment Fund (LAIF) ³ & Cash Funds in Transit ⁴
MUNI	Municipal Bonds ⁵
CD	Negotiable Certificates of Deposit ⁶
US GOV	U.S. Treasury notes, bills bonds or other certificates of indebtedness ⁷

Definitions	
Settle Date	The date of original purchase
Next Call Date	The next eligible date for the issuer to refund or call the bond or note
Effective Maturity	The most likely date that the bond will be called based on current market conditions
Final Maturity	The date the bond matures, DWA receives the full PAR value plus the final interest payment
PAR Value	The principal amount DWA will receive when a bond is either called or matures
Original Cost	The original cost to purchase the bond (includes premium/discount)
Market Value	The current value of the bond at current market rates
Yield to Maturity	The total anticipated return on a bond held to maturity expressed as an annual rate

NOTES:

¹ DWA Investment Policy, Resolution 1200, Schedule 1, Item 2

² DWA Investment Policy, Resolution 1200, Schedule 1, Item 12

³ DWA Investment Policy, Resolution 1200, Schedule 1, Item 7

⁴ Cash funds in transit are a result of maturities/calls/coupon payments that are held in the Agency's money market account with the broker/custodian until transferred to the Agency's bank.

⁵ DWA Investment Policy, Resolution 1200, Schedule 1, Item 3

⁶ DWA Investment Policy, Resolution 1200, Schedule 1, Item 8

⁷ DWA Investment Policy, Resolution 1200, Schedule 1, Item 1

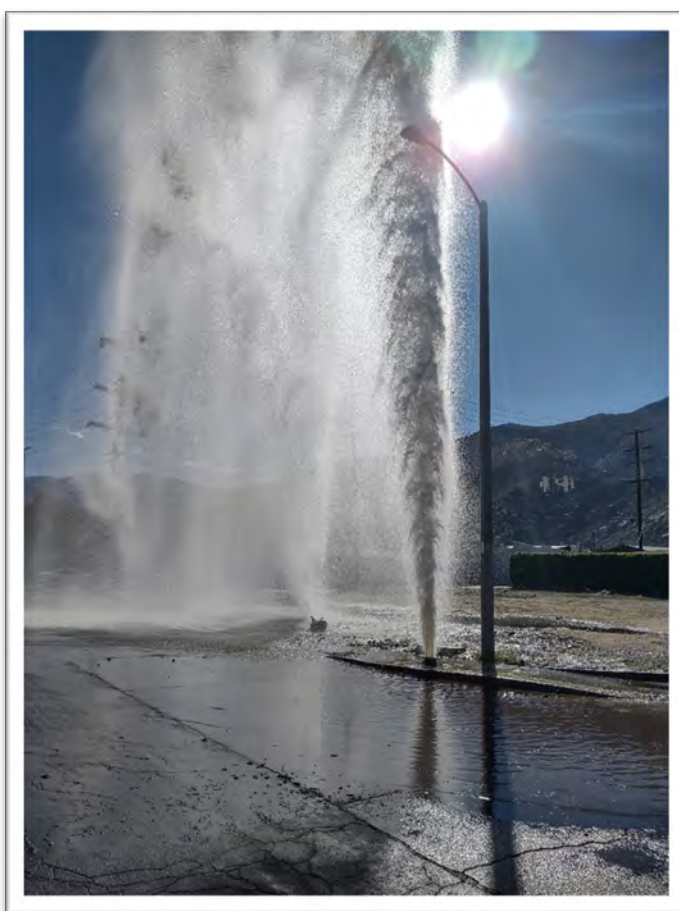
DESERT WATER AGENCY - OPERATING FUND COMPARATIVE EARNINGS STATEMENT								
MONTH 21-22 FEBRUARY	/-----THIS MONTH-----/ THIS YEAR	LAST YEAR	BUDGET	/-----FISCAL YEAR TO DATE-----/ THIS YEAR	LAST YEAR	BUDGET	/--VARIANCE--/ YTD	PCT
OPERATING REVENUES								
WATER SALES	2,727,235.82	2,237,202.75	2,551,600.00	25,671,092.19	25,710,126.63	25,129,000.00	542,092.19	2
RECLAMATION SALES	57,670.06	47,363.02	44,800.00	830,889.11	803,394.60	687,200.00	143,689.11	21
POWER SALES	17,776.87	4,393.51	2,658.00	52,702.28	23,184.29	21,264.00	31,438.28	148
OTHER OPER REVENUE	503,285.73	344,556.82	177,847.00	1,860,700.16	1,644,676.20	1,385,972.00	474,728.16	34
TOTAL OPER REVENUES	3,305,968.48	2,633,516.10	2,776,905.00	28,415,383.74	28,181,381.72	27,223,436.00	1,191,947.74	4
OPERATING EXPENSES								
SOURCE OF SUPPLY EXP	22,174.63	50,766.56	57,849.00	3,443,863.88	3,548,577.40	3,418,792.00	25,071.88	1
PUMPING EXPENSE	452,592.93	216,990.72	363,192.00	2,700,177.23	2,325,418.58	2,905,536.00	205,358.77-	7-
REGULATORY WATER TREAT	70,565.22	44,762.39	63,482.00	537,338.58	443,417.29	507,856.00	29,482.58	6
TRANS & DIST EXPENSE	202,051.17	199,372.07	335,402.00	1,854,554.04	1,521,410.82	2,683,216.00	828,661.96-	31-
CUSTOMER ACT EXPENSE	87,852.62	88,339.05	100,013.00	626,711.26	675,483.44	786,354.00	159,642.74-	20-
ADMIN & GEN EXPENSE	785,726.88	481,632.92	976,347.00	8,363,999.12	7,923,187.70	9,673,881.00	1,309,881.88-	14-
REGULATORY EXPENSE	9,227.92	3,415.69	34,538.00	188,494.40	131,875.26	276,304.00	87,809.60-	32-
SNOW CREEK HYDRO EXP	1,952.65	3,873.17	3,050.00	25,566.07	27,869.78	24,400.00	1,166.07	5
RECLAMATION PLNT EXP	68,512.48	47,654.05	235,072.00	548,347.94	528,700.47	1,881,576.00	1,333,228.06-	71-
SUB-TOTAL	1,700,656.50	1,136,806.62	2,168,945.00	18,289,052.52	17,125,940.74	22,157,915.00	3,868,862.48-	17-
OTHER OPER EXPENSES								
DEPRECIATION	508,985.09	521,436.90	546,400.00	4,128,439.59	4,190,877.43	4,371,200.00	242,760.41-	6-
SERVICES RENDERED	19,930.91	13,245.04	13,400.00	106,223.00	91,493.16	107,200.00	977.00-	1-
DIR & INDIR CST FOR WO	193,544.64-	147,946.85-	218,600.00-	1,802,530.76-	1,859,243.47-	1,748,800.00-	53,730.76-	3
TOTAL OPER EXPENSES	2,036,027.86	1,523,541.71	2,510,145.00	20,721,184.35	19,549,067.86	24,887,515.00	4,166,330.65-	17-
NET INCOME FROM OPERATIONS	1,269,940.62	1,109,974.39	266,760.00	7,694,199.39	8,632,313.86	2,335,921.00	5,358,278.39	229
NON-OPERATING INCOME (NET)								
RENTS	14,803.70	14,338.37	55,200.00	116,624.29	114,347.95	155,900.00	39,275.71-	25-
INTEREST REVENUES	11,853.87	13,437.28	11,500.00	90,154.93	155,615.34	92,000.00	1,845.07-	2-
INTEREST EXP. OTHER	.00	.00	.00	710.00-	.00	.00	710.00-	0
INVESTMENT AMORT.	.00	.00	.00	29,464.87	.00	.00	29,464.87	0
OTHER REVENUES	420.00	700.00	.00	378,770.01	9,244.65-	.00	378,770.01	0
GAINS ON RETIREMENT	.00	13,174.12	3,860.00	.00	13,174.12	23,160.00	23,160.00-	100-
DISCOUNTS	37.42	44.69	42.00	270.13	291.24	336.00	65.87-	20-
PR. YEAR EXPENSES	.00	.00	.00	1,229.84-	363.60-	.00	1,229.84-	0
OTHER EXPENSES	.00	.00	5,750.00-	161.62-	27,059.80-	76,000.00-	75,838.38	100-
LOSS ON RETIREMENTS	19,054.74-	8,939.44-	14,583.00-	54,324.51-	69,712.19-	116,664.00-	62,339.49	53-
TOTAL NON-OPER INCOME	8,060.25	32,755.02	50,269.00	558,858.26	177,048.41	78,732.00	480,126.26	610
TOTAL NET INCOME	1,278,000.87	1,142,729.41	317,029.00	8,253,057.65	8,809,362.27	2,414,653.00	5,838,404.65	242

GENERAL MANAGER'S REPORT

March 15, 2022

Damaged Hydrant (Calle Palo Fierro & Calle Roca)

On February 28 at approximately 2:15 p.m., Construction staff responded to a hit fire hydrant located on the south west corner of Calle Palo Fierro and Calle Roca. Staff reinstalled the hydrant and put it back in service. The water loss was a fully open 6-inch fire hydrant bury which flowed for approximately 20 minutes. A police report was filed.



Blood Drive

15 donors showed up on March 3, for the DWA blood drive.

SYSTEM LEAK DATA					
(PERIOD BEGINNING FEB 22, 2022 THRU MAR 7, 2022)					
STREET NAME	NUMBER OF LEAKS	PIPE DIAMETER (INCHES)	YEAR INSTALLED	PIPE MATERIAL	PIPE CONSTRUCTION
FRANCIS DR	7	8	1957	STEEL	BARE/UNLINED
E PALM CANYON DR (4530NW)	2	6	1953	STEEL	BARE/UNLINED
AVENIDA CABALLEROS	1	14	1953	STEEL	BARE/UNLINED
TAHQUITZ CANYON WY	1	8	1946	STEEL	BARE/UNLINED
VIA MONTE VISTA	1	8	1959	STEEL	CML
INDIAN CANYON DR	1	6	1951	STEEL	BARE/UNLINED
E PALM CANYON DR (4530NE)	1	6	1955	STEEL	BARE/UNLINED
RAMON RD	1	6	1955	STEEL	BARE/UNLINED
DEL LAGO RD	1	6	1957	STEEL	BARE/UNLINED
WILLIAMS RD	1	6	1958	STEEL	BARE/UNLINED
ROSE AVE	1	6	1959	STEEL	CML
BARISTO RD	1	4	1936	STEEL	BARE/UNLINED
PASEO EL MIRADOR	1	4	1945	STEEL	BARE/UNLINED
CALLE DE CARLOS	1	4	1946	STEEL	BARE/UNLINED
PATENCIO RD	1	4	1954	STEEL	BARE/UNLINED
SAN JACINTO RD	1	3	1948	STEEL	BARE/UNLINED
TOTAL LEAKS IN SYSTEM:		23			

Streets highlighted in green are included as part of the

2020/2021 Replacement Pipeline Project

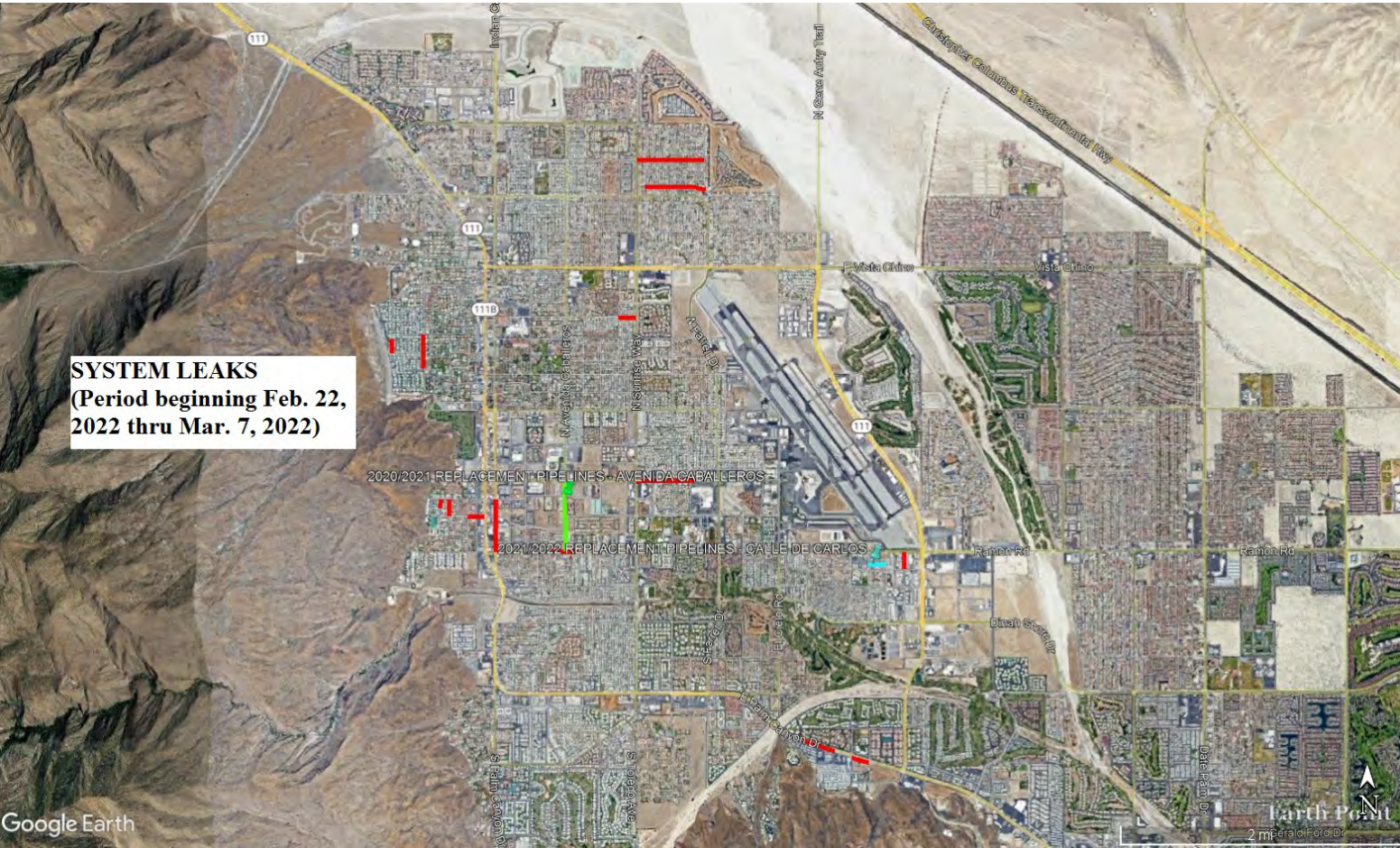
Streets highlighted in blue are being proposed as part of the

2021/2022 Replacement Pipeline Project

Vista Chino 20" mainline replacement design is being developed

F.Y. 2021/2022 budget for design

SYSTEM INFORMATION:	
OLDEST PIPE IN THE SYSTEM (YEAR OF INSTALLATION):	1935
AVERAGE YEAR OF INSTALLATION OF UNLINED STEEL PIPE (SYSTEMWIDE):	1952
AVERAGE AGE OF UNLINED STEEL PIPE (SYSTEMWIDE):	66 YEARS
AVERAGE AGE OF PIPELINE AT THE TIME OF REPLACEMENT:	68 YEARS
TOTAL LENGTH OF PIPE IN SYSTEM OLDER THAN 70 YEARS (LINEAR FEET):	124,846
TOTAL LENGTH OF UNLINED PIPE SYSTEMWIDE (LINEAR FEET):	297,672
*AVERAGE LENGTH OF PIPE REPLACED ANNUALLY (LINEAR FEET):	14,500
PROJECTED TIME FRAME FOR 100% REPLACEMENT OF UNLINED STEEL PIPE:	21 YEARS
PROJECTED TIME FRAME FOR 100% REPLACEMENT OF PIPE OLDER THAN 70 YEARS:	9 YEARS
YEAR AGENCY TRANSITIONED TO CEMENT LINED STEEL PIPE:	1960
<p>*PLEASE NOTE THIS FIGURE REPRESENTS THE AVERAGE LINEAR FOOTAGE OF PIPELINE REPLACED ANNUALLY GIVEN AN AVERAGE ANNUAL BUDGET OF \$3 MILLION.</p>	



General Manager's Meetings and Activities

Meetings:

03/01/22	DWA Bi-Monthly Board Mtg	Conf Call
03/01/22	CV-SNMP First Annual Progress Report Meeting	Conf Call
03/01/22	CVWD 2022 Potential Water Deliveries to Mission Creek	Conf Call
03/01/22	DWA Covid 19 Funding Relief Review	Conf Call
03/02/22	Water Strategies/Ken Calvert's Office	Conf Call
03/02/22	DWA Finance Committee Meeting	Conf Call
03/02/22	Tribal Mediation Internal DWA/CVWD Meeting	Conf Call
03/02/22	DWA 2.0 Staff Discussion	Conf Call
03/02/22	SGMA DWA/CVWD Check-in with DWR	Conf Call
03/02/22	SWCs Sites Reservoir Workshop	Conf Call
03/03/22	SWCs Class 8 Collaboration Meeting	Conf Call
03/08/22	SWP – Lake Perris Seepage Recovery PFAS	Conf Call
03/08/22	Tribal Mediation CVWD/DWA Water Management Issues	Conf Call
03/08/22	DWA Finance Committee Meeting	Conf Call
03/08/22	DWA Ad Hoc Committee on Districting Meeting	Conf Call
03/09/22	DWA Monopoly Game Promotions	Conf Call
03/10/22	DWA Executive Committee Meeting	Conf Call
03/10/22	Tribal Mediation – Small Group Tech. Cmte Water Mngmt.	Conf Call
03/10/22	DWA Special Board Meeting	Conf Call
03/11/22	Sites Reservoir – Water Rights Application Update	Conf Call
03/15/22	DWA State Bill Legislation Review	Conf Call
03/15/22	DWA Bi-Monthly Board Mtg	Conf Call

Activities:

- 1) Palm Springs Aerial Tramway Water Supply 2021
- 2) SWP Contract Extension Amendment
- 3) DWA Remote Meter Reading Fixed Network
- 4) Whitewater Hydro – Automatic Re-start
- 5) State and Federal Contractors Water Authority and Delta Specific Project Committee (Standing)
- 6) Whitewater River Surface Water Recharge
- 7) Lake Oroville Spillway FEMA funding
- 8) Replacement Pipelines 2020-2021
- 9) DC Project – Finance JPA Committee (Standing)
- 10) DWA/CVWD/MWD Operations Coordination/Article 21/Pool A/Pool B/Yuba Water (Standing)
- 11) DWA/CVWD/MWD Exchange Agreement Coordination Committee (Standing)
- 12) SWP 2020 Water Supply
- 13) ACBCI Water Rights Lawsuit
- 14) Whitewater Hydro Operations Coordination with Recharge Basin O&M
- 15) SGMA Tribal Stakeholder Meetings
- 16) Whitewater Spreading Basins – BLM Permits
- 17) Delta Conveyance Project Cost Allocation

Activities:
(Cont.)

- 18) DWA Surface Water Filtration Feasibility Snow Creek Village/Palm Oasis
- 19) MCSB Delivery Updates
- 20) Well 6 Meaders Cleaners RWQB Meetings
- 21) SWP East Branch Enlargement Cost Allocation
- 22) UWMP Population Calculation Update/Valley-Wide UWMP
- 23) RWQCB Update to the SNMP
- 24) SGMA – San Geronio Pass Subbasin