



District 5300



President
Paul Gustilo

Immediate Past President
Jordana Lane

President Elect
Joe Wittenwiler
Secretary/Treasurer
Rebecca Collett

Directors
Eric Colvin
Fred Fukumoto
Francesca Gilbert
Tom Martin
Bruce MacKenzie

Advisor
Bruce Pope

Executive Secretary
Melissa Brooks

Committee Chairs
Community Service-Jeanne Radde
Int'l Service-Cliff Silverstein
Vocational Service-Fred Fukumoto
and Francesca Gilbert
Foundation-Bryan Dziedzic
Club Service-Tom Martin
Membership- Bruce MacKenzie
Public Relations/Calendar/
Newsletter-Keith Thomas
Programs-Fred Fukumoto/Francesca
Gilbert/Ed Guthrie/Jack Woodcock
Interact Club-Karl Maisner

Monday, Noon
Lawry's Prime Rib Restaurant
4043 Howard Hughes Parkway
(Paradise and Flamingo)
Las Vegas, NV

501c(3) Tax ID# 81-1650174
501c(4) Tax ID# 88-6008778

PO Box 752612
Las Vegas, NV 89136

melissabrooks1@outlook.com

Club Phone-702-870-4655

Check out our website
www.lvswr.org and on Facebook at
/lasvegassouthwestrotary

#VegasStrong

Las Vegas Southwest Rotary Newsletter

2/27/23

Conducting:
Rotary Moment/Pledge:
Photos:

Paul Gustilo
Keith Thomas
Tom Martin (see below or click [here](#) for pictures at today's meeting)
Francesca Gilbert
Keith Thomas

Mic duty:
Newsletter:

VISITING ROTARIANS

Rebecca Fritz joined us today from the [Rotary Club of Las Vegas Red Rock](#). (How many Southwest Rotarians can you spot on the picture on their homepage?) She came today to promote District Conference on May 5-7 at The Horseshoe (formerly Bally's). Click [here](#) for more information and to register. She said there are lots of fun events scheduled including recognitions of five clubs who are celebrating their 100th year in Rotary. Our club has approved \$1,000 to cover the cost of registration for Southwest Rotarians (well, sort of...if 10 SW Rotarians register, each will receive \$100 to cover costs, if 20 SW Rotarians sign up, each will get \$50 to cover costs, etc.)

GUESTS

Troy Lochhead visited us today. She is a past president (2013-2014) of our club and had resigned a few years ago due to work reasons. She is now able to return to the club and in today's board meeting was approved to be readmitted to membership.

Cynthia Hamada visits us from time to time and is a partner of a Rotarian (Gary Chow, District Governor Elect for District 5150 from the Rotary Club of South San Francisco.) Cynthia retired after working for 30 years for the City and County of San Francisco, most recently as a labor negotiator, and lives here in the Las Vegas Valley. We are happy you joined us again today! Come back often.

Maureen Keefe visited again today. She has launched a new business called "MoJoe's", a mobile coffee truck. Check it out [here](#). Glad to see you again!

SERVICE ABOVE SELF

THE OBJECT OF ROTARY

The Object of Rotary is to encourage and foster the ideal of service as a basis of worthy enterprise and, in particular, to encourage and foster:

First The development of acquaintance as an opportunity for service;

Second High ethical standards in business and professions, the recognition of the worthiness of all useful occupations, and the dignifying of each Rotarian's occupation as an opportunity to serve society;

Third The application of the ideal of service in each Rotarian's personal, business, and community life;

Fourth The advancement of international understanding, goodwill, and peace through a world fellowship of business and professional persons united in the ideal of service.

THE FOUR-WAY TEST

Of the things we think, say, or do:

1. Is it the **truth**?
2. Is it **fair** to all concerned?
3. Will it build **goodwill** and **better friendships**?
4. Will it be **beneficial** to all concerned?

ROTARIAN CODE OF CONDUCT

The following code of conduct has been adopted for the use of Rotarians:

As a Rotarian, I will

1. Act with integrity and high ethical standards in my personal and professional life
2. Deal fairly with others and treat them and their occupations with respect
3. Use my professional skills through Rotary to: mentor young people, help those with special needs, and improve people's quality of life in my community and in the world
4. Avoid behavior that reflects adversely on Rotary or other Rotarians
5. Help maintain a harassment-free environment in Rotary meetings, events, and activities, report any suspected harassment, and help ensure non-retaliation to those individuals that report harassment.

ANNOUNCEMENTS

Pres. Paul thanked **Jeanne Radde** for the successful Dan Stove Music Contest at our 2/13 meeting. She is going to organize a regional contest to determine who goes to the district contest at District Conference.

Jordana Lane announced that our next Happy Feet will be tomorrow, 2/28/23, Tuesday, at [William Ferron Elementary](#). We will be putting shoes on the entire second grade. Starting time will be 9:00 a.m., a bit later than usual. Please try to be there by 8:00 to help set up.

Joe Wittenwiler reminded everyone that the Gold Raffle is this Thursday, March 2nd at 6:00 p.m. at [Celebrity Cars](#), the same place as last year. Tickets are still being sold...Bruce Pope has already sold 45 tickets. Sell, sell, sell. See [flyer](#), also attached below.



Raffle Prizes
Live & Silent Auctions! Thursday, March 2nd, 2023 from 6pm to 9pm
Celebrity Cars Las Vegas
7770 Dean Martin Dr #301, Las Vegas, NV 89139

Admission is FREE!

Your donation of \$100.00 is entry to our gold raffle (attendance is not required to win).
Your donations will help our local community service projects & programs

Las Vegas Southwest Rotary club is proud to support our local community projects:

- Back to School Shopping - Clothing and school supplies for "At Risk" children
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- Scholarships and Sponsorships:
 - Dan Stover Music Competition - A contest for high school musicians to compete for a \$5,000 Scholarship - 1st Place.
 - Teen Leadership Camp (TLC) - Our Club sponsors middle school students to attend a fun and rewarding leadership training program.
 - Rotary Youth Leadership Awards (RYLA) - Our Club sponsors high school students to attend a dynamic leadership training program.
 - 4 Way Speech Contest - High school students participate in Rotary's annual 4-Way Test Speech contest to compete for a \$5,000 Scholarship - 1st Place
 - Las Vegas Southwest Rotary Scholarship - Our Club offers a 4-Year renewable scholarship of \$9,600 to graduating seniors who attend a Nevada college or university.

Please join us to celebrate, support and honor our community!

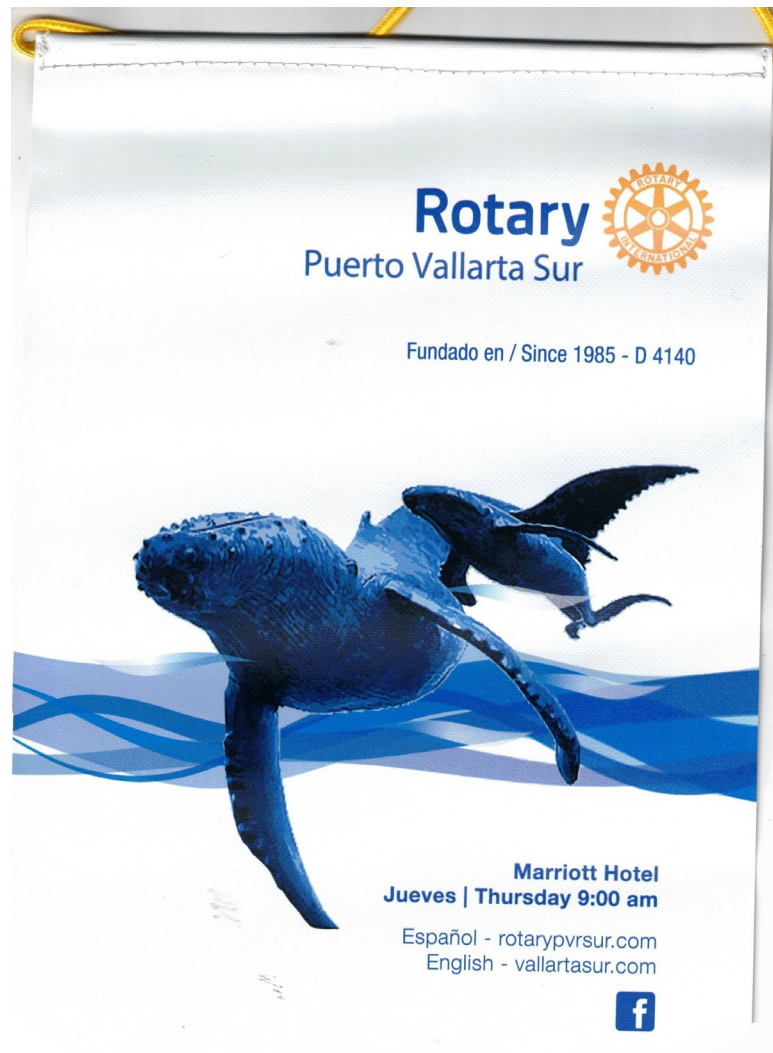
Contact Joe Wittenwiler for more information & to purchase tickets for entry to win gold.

Phone: (702) 332-3397

Email: JOE@directfundinginc.com



Keith Thomas announced that he and **Greg Mottau** had attended the [Rotary Club of Puerto Vallarta Sur](#) last week while they were in Puerto Vallarta for the [Rotary Water Filter project](#). **Cliff** and **Carolyn Silverstein** and **Adrienne Cox** and **Elliott Cohen** were also there. A short presentation about the project can be found by clicking [here](#). He said that he had exchanged banners with their club president and then presented **Pres. Paul** with the PVS banner:



RECOGNITIONS

None today.

JOKE OF THE DAY

Scott Baranoff told the story of a man who went to get a haircut and a shave. The barber was a beautiful woman so he asked her for a date. She said that she was married. He said that he didn't care, whereupon she said "well, you should care because my husband is the one right over there sharpening the razor for your shave."

GIFTS FOR THE PRESIDENT

Joe Wittenwiler said he just returned from Hawaii and presented **Pres. Paul** with a Hula Girl magnet/bottle opener:



Lori Clarke, recently returned from Oregon, brought back 2 magnets, including one from the famous "[Powell's Book Store](#)" in Portland, and, of course, a "rose" magnet since Portland is known as the "City of Roses":



Jordana Lane said she has been in New Mexico at soccer tournaments where Kaylee, her 13-year-old daughter, was playing keeper on a high school-level team:



Keith Thomas brought back two magnets from his recent trip to Puerto Vallarta: one from Arizona since they had a layover in Phoenix on their way to PV, and one from PV:



DRAWING

Rebecca Collett was the big winner

BLAST FROM THE PAST

Here is a picture of the Western High School Letterman Club from 1967. In the picture is 1 current Southwest Rotarian and 2 former Southwest Rotarians..all past-presidents. Can you find them and name them?



UPCOMING SPEAKERS AND EVENTS - (FULL 2023 CALENDAR ATTACHED BELOW)

- 2/28/23 Happy Feet at [Ferron Elementary](#).
- 3/2/23 Gold Raffle will be held on Thursday, March 2nd at 6:00 p.m. at [Celebrity Cars](#).
- 3/6/23 Tracy Larkin Thomason – Director of the Nevada Department of Transportation
- 3/13/23 Angela Baker-- American Heart Association
- 3/20/23 Regional Dan Stover Music Contest
- 3/24/23 *[RYLA](#)” (Rotary Youth Leadership Awards) is scheduled for March 24-26, 2023 at Camp Cedar Crest 33325 Camp Cedar Crest Road, Running Springs, CA 92382. RYLA is an intensive, two-and-a-half-day leadership training program for high school sophomores and*

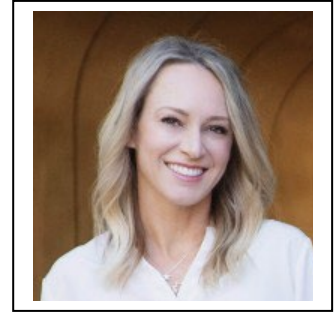
juniors in District 5300 chosen for their leadership potential. The Club pays for the entire cost of RYLA and students are only responsible for any meals they may purchase when the bus stops in Barstow on the way to the camp on Friday and returning on Sunday.

Applications need to be submitted by February 15, 2023.

3/27/23 Celine Apo and Chris Brown, Southwest Gas- How natural gas rates are established in NV.
4/3/23 Mario Basner/ Basner Galleries - The Art Scene in Las Vegas
4/10 **Dark - Easter**

SPEAKER

[Katie Horn](#) was our speaker today. She is the Manager of the Management Services Department for the [Southern Nevada Water Authority](#) and [Las Vegas Valley Water District](#). In this role, she oversees the organization's policy-related initiatives, including the organization's advisory committees, board processes, and other projects. She has been with the organization since 2005 and has supported a number of initiatives such as development code changes, water rate adjustments, conservation programming and others.



A Las Vegas native, Katie received her Bachelor of Arts degree from the University of Redlands in History and Business Administration, and her Masters of Public Administration from the University of Nevada Las Vegas.



A few important highlights:

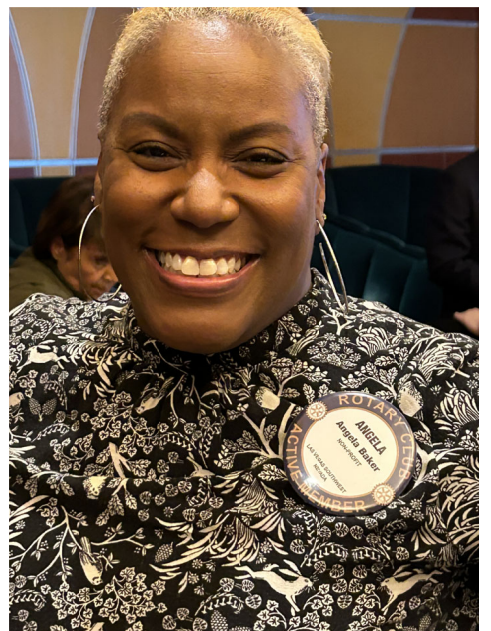
1. Review of [1922 Colorado Compact](#).
2. Nevada is allocated 300,000 out of 15,000,000-acre feet per year. Actually uses 550,000 due to "return flow credits" (for every gallon of treated water returned to Lake Mead we can take out another gallon.)
3. "Dead pool" is at 895 feet (level at which no water can be released downstream.) LVVWD's lowest intake is at 875 feet.
4. 10% of our water is from underground aquifer and 90% is from Lake Mead.
5. Las Vegas is one of the driest metropolitan areas.
6. Las Vegas is one of the most progressive areas for water conservation.

A copy of her presentation is attached below.

Thanks so much, Katie, for a great presentation!

CONCLUSION

We concluded with the 4-Way Test.











Be Golden!

\$10,000 in gold awarded!

Participation requires \$100 DONATION



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Live & Silent Auctions!**



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Calendar of Events
Rotary District 5300 - Calendar for Las Vegas Southwest

DATE	TIME	CLUB	EVENT NAME	LOCATION / COMMENTS
Feb Tue 28 23	07:30 AM	Las Vegas Southwest	Happy Feet	Happy Feet at William Ferron Elementary . 4200 S Mountain Vista St, Las Vegas, NV 89121 . Please plan on arriving by 7:30 a.m. We should be done by 9:30 a.m.,
March - Water and Sanitation Month				
Mar Thu 02 23	06:00 PM	Las Vegas Southwest	Gold Raffle	Gold Raffle will be held on Thursday, March 2nd at 6:00 p.m. at Celebrity Cars .
Mar Mon 06 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	Four Way Speech Contest - Cancelled. Speaker will be Tracy Larkin Thomason - Director of the Nevada Department of Transportation
Mar Mon 13 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	Angela Baker-- American Heart Association
Mar Mon 20 23	11:00 AM	Las Vegas Southwest	Monthly Board Meeting	Monthly board meeting
Mar Mon 20 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	Regional Dan Stover Music Contest
Mar Tue 21 23	07:30 AM	Las Vegas Southwest	Happy Feet	Happy Feet at William Ferron Elementary . 4200 S Mountain Vista St, Las Vegas, NV 89121 . Please plan on arriving by 7:30 a.m. We should be done by 9:30 a.m.,
Mar Fri 24 23	12:00 PM		ROTARY DISTRICT 5300 RYLA CAMP	 Rotary Youth Leadership Awards Camp Cedar Crest Running Springs, CA. 92382 Save the Dates MARCH 24-26, 2023
Mar Mon 27 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	Celine Apo and Chris Brown, Southwest Gas How natural gas rates are established in NV
Mar Wed 29 23	05:00 PM	Las Vegas Southwest	Feed the Homeless	Feed the Homeless and clothing giveaway at Amazing Grace Ministries at Christ Church Episcopal on Maryland Parkway For the history of our involvement with FTH at AGM at CCE on MP, click here .
April - Maternal and Child Health Month				
Apr Sat 01 23	09:00 AM	Las Vegas Southwest	Scholarship Application Deadline	Scholarship Application Deadline - Click here for a copy of the scholarship application forms.
Apr Mon 03 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	Speaker - Mario Basner/ Basner Galleries - The Art Scene in Las Vegas
Apr Mon 10 23	12:15 PM	Las Vegas Southwest	Dark for Easter	Dark for Easter
Apr Mon 17 23	12:15 AM	Las Vegas Southwest	Weekly Club Meeting	
Apr Mon 17 23	11:00 AM	Las Vegas Southwest	Monthly Board Meeting	Monthly board meeting
Apr Tue 18 23	07:30 AM	Las Vegas Southwest	Happy Feet	Happy Feet at Ruby Thomas Elementary . 1560 Cherokee Ln, Las Vegas, NV 89169 . Please plan on arriving by 7:30 a.m. We should be done by 9:30 a.m.,
Apr Thu 20 23	06:00 PM	Las Vegas Southwest	Greenspokes	Greenspokes at Francesca Gilbert's home
Apr Sat 22 23	08:00 AM		District Assembly 2023-24	Sitting Bull High School
Apr Mon 24 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	
May - Youth Service Month				
May Mon 01 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	
May Fri 05 23	08:00 AM		Reserve Your Transportation to	RESERVE NOW PAY LATER.

DATE	TIME	CLUB	EVENT NAME	LOCATION / COMMENTS
			District Conference from S. Calif	<p>Start your conference adventure with a luxury bus ride to Nevada. Enjoy the fellowship, games, snacks, and fun on the way!</p> <p>Need to get some last minute work done? No problem you can do that on the bus as well. The fee is \$85 round trip. Leave Friday morning and return Sunday early afternoon.</p> <p>-----</p>
May Fri 05 23	11:00 AM		2022-23 ANNUAL DISTRICT 5300 CONFERENCE	Horseshoe Las Vegas (formerly Bally's) 3645 Las Vegas Blvd. S. Las Vegas, NV 89109
May Fri 05 23	07:00 PM	Las Vegas Southwest	Golf Weekend	
May Mon 08 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	Mark Mariscal - District Rotary Foundation Chair
May Mon 15 23	11:00 AM	Las Vegas Southwest	Monthly Board Meeting	Monthly board meeting
May Mon 15 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	
May Fri 19 23	06:00 PM	Las Vegas Southwest	Board Retreat for 2023-2024	Board retreat for Joe Wittenwiler's year
May Mon 22 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	
May Sat 27 23	08:30 AM	Las Vegas Southwest	RI Annual Convention	Rotary Annual Convention
May Mon 29 23	12:15 PM	Las Vegas Southwest	Dark for Memorial Day	Dark for Memorial Day Holiday
May Wed 31 23	05:00 PM	Las Vegas Southwest	Feed the Homeless	Feed the Homeless and clothing giveaway at Amazing Grace Ministries at Christ Church Episcopal on Maryland Parkway . For the history of our involvement with FTH at AGM at CCE on MP, click here .
June - Rotary Fellowships Month				
Jun Mon 05 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	
Jun Mon 12 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	
Jun Mon 19 23	11:00 AM	Las Vegas Southwest	Monthly Board Meeting	Monthly board meeting
Jun Mon 19 23	12:15 PM	Las Vegas Southwest	Weekly Club Meeting	
Jun Mon 26 23	12:15 PM	Las Vegas Southwest	Dark for Debunking	Dark for debunking
Jun Thu 29 23	06:00 PM	Las Vegas Southwest	Debunking	Debunking

WATER RESOURCE OVERVIEW

Katie Horn

PUBLIC AFFAIRS MANAGER



SOUTHERN NEVADA WATER AUTHORITY®

SNWA Responsibilities

The Southern Nevada Water Authority is the regional agency responsible for maintaining Southern Nevada's water resources.



CONSERVATION

Incentives, Programs,
Regulation and Pricing



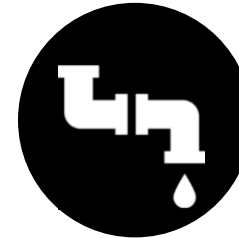
WATER SUPPLY PLANNING

Developing and managing
regional water supplies



WATER QUALITY

Maintaining and
protecting water quality



INFRASTRUCTURE

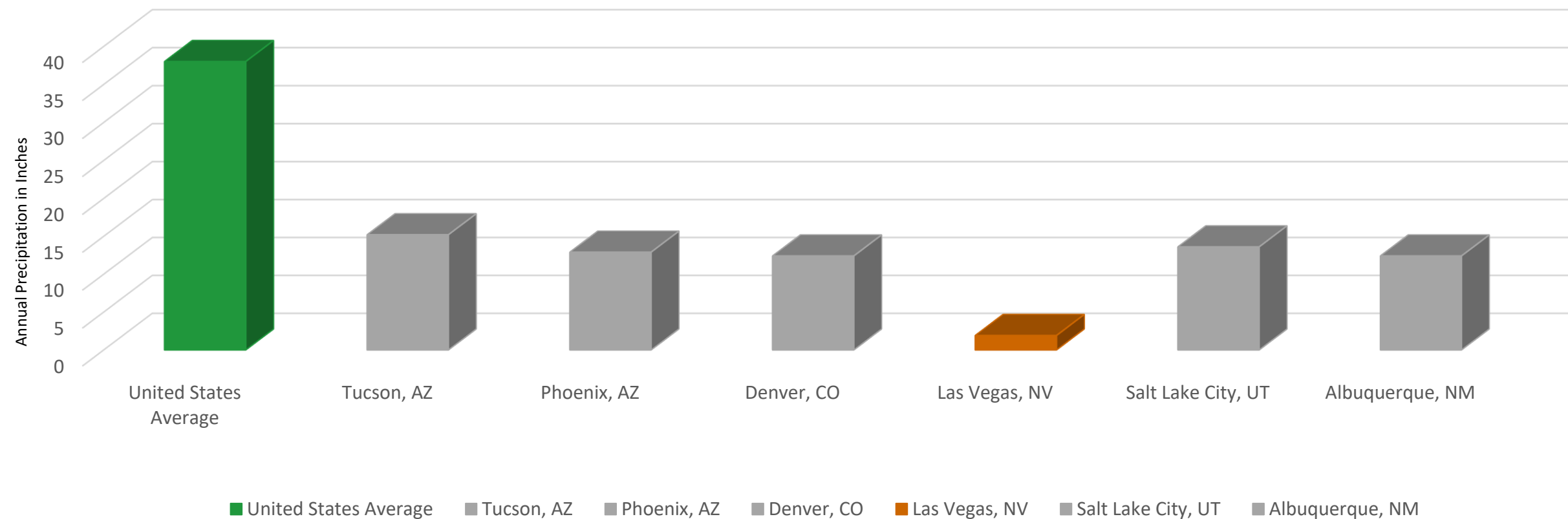
Building and operating
major facilities



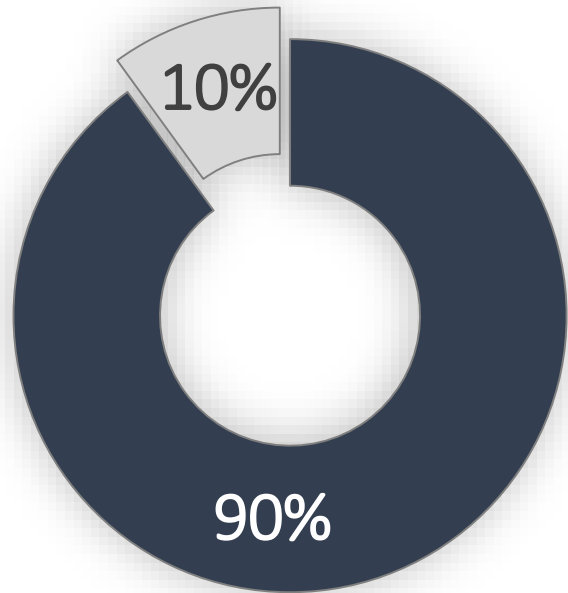
STEWARDSHIP

Protecting
environmental resources

Las Vegas is the driest metropolitan area in the United States.



Las Vegas is nearly fully dependent on Colorado River resources.



■ Colorado River ■ Groundwater

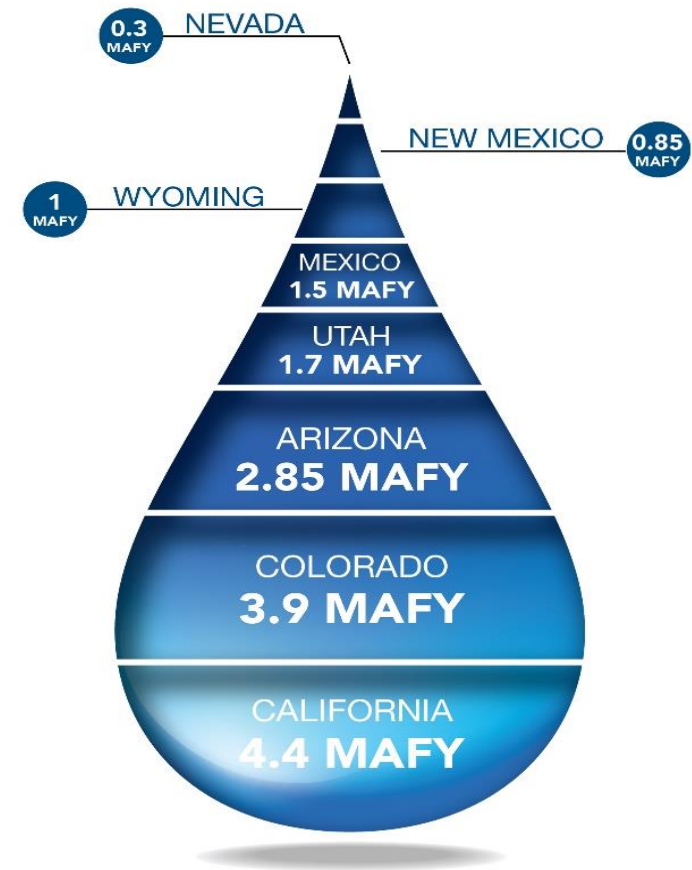


Southern Nevada's Water Use

The Colorado River was allocated in 1922 through a Compact.

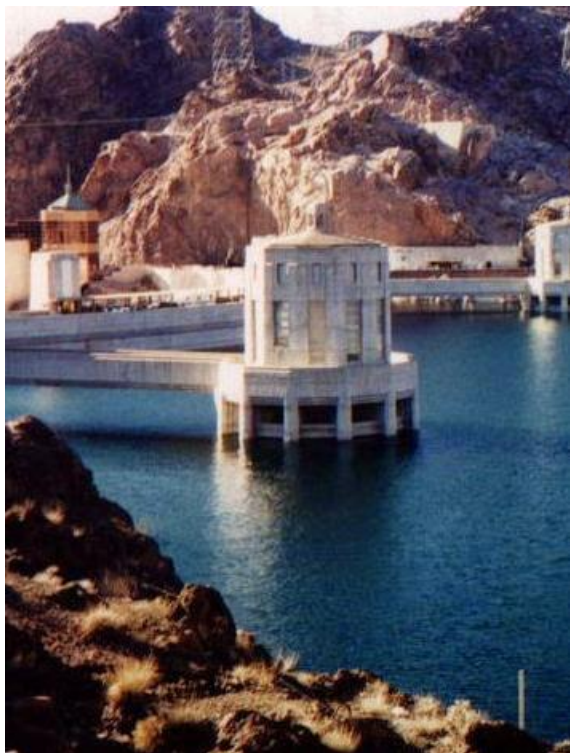
The total volume to be divided—15 million acre-feet—was based upon average flows during the previous decade.

Allocations were based primarily on agricultural use or potential use.



Drought conditions have significantly depleted Lake Mead storage.

1999



95%

2004



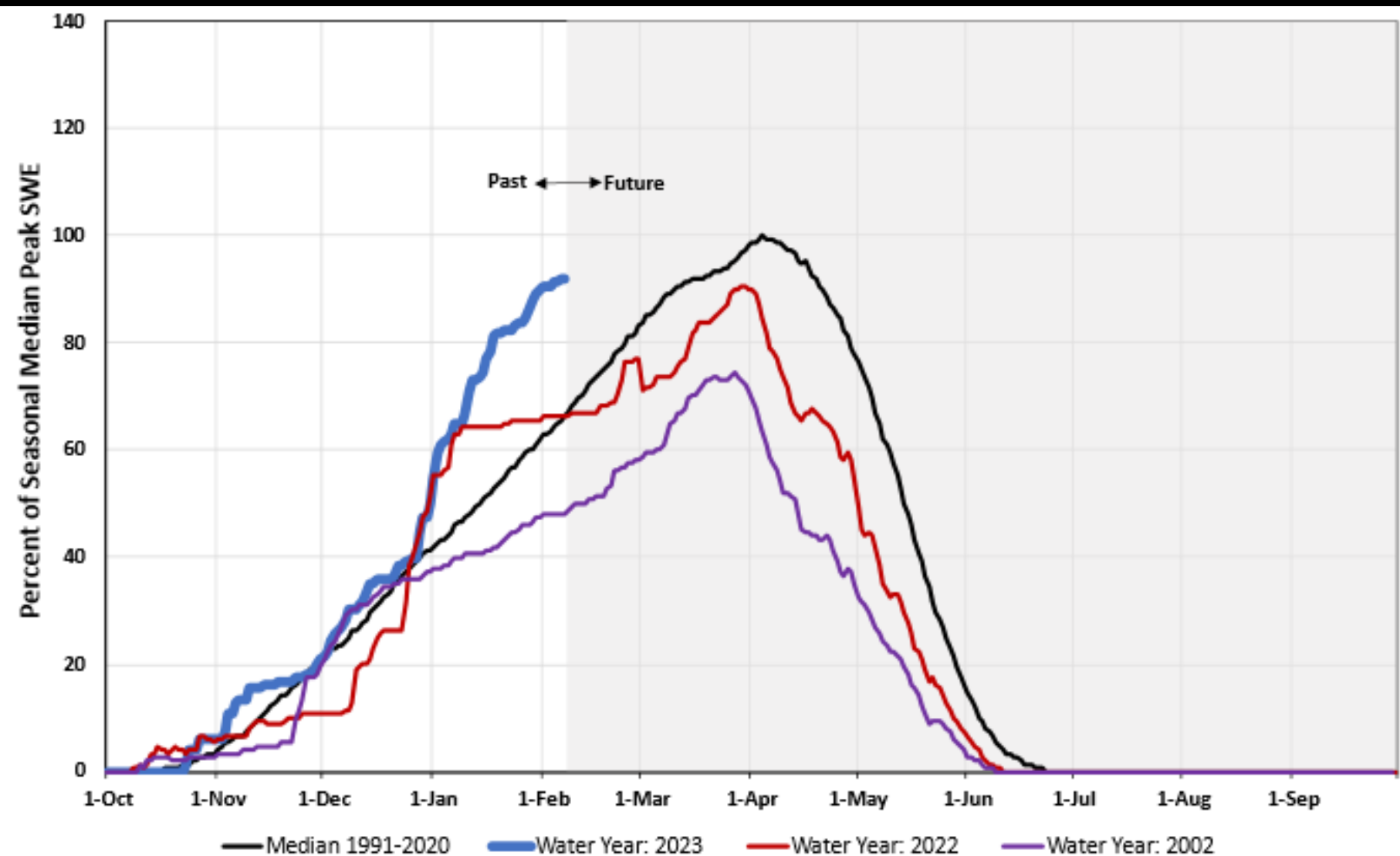
46%

2023

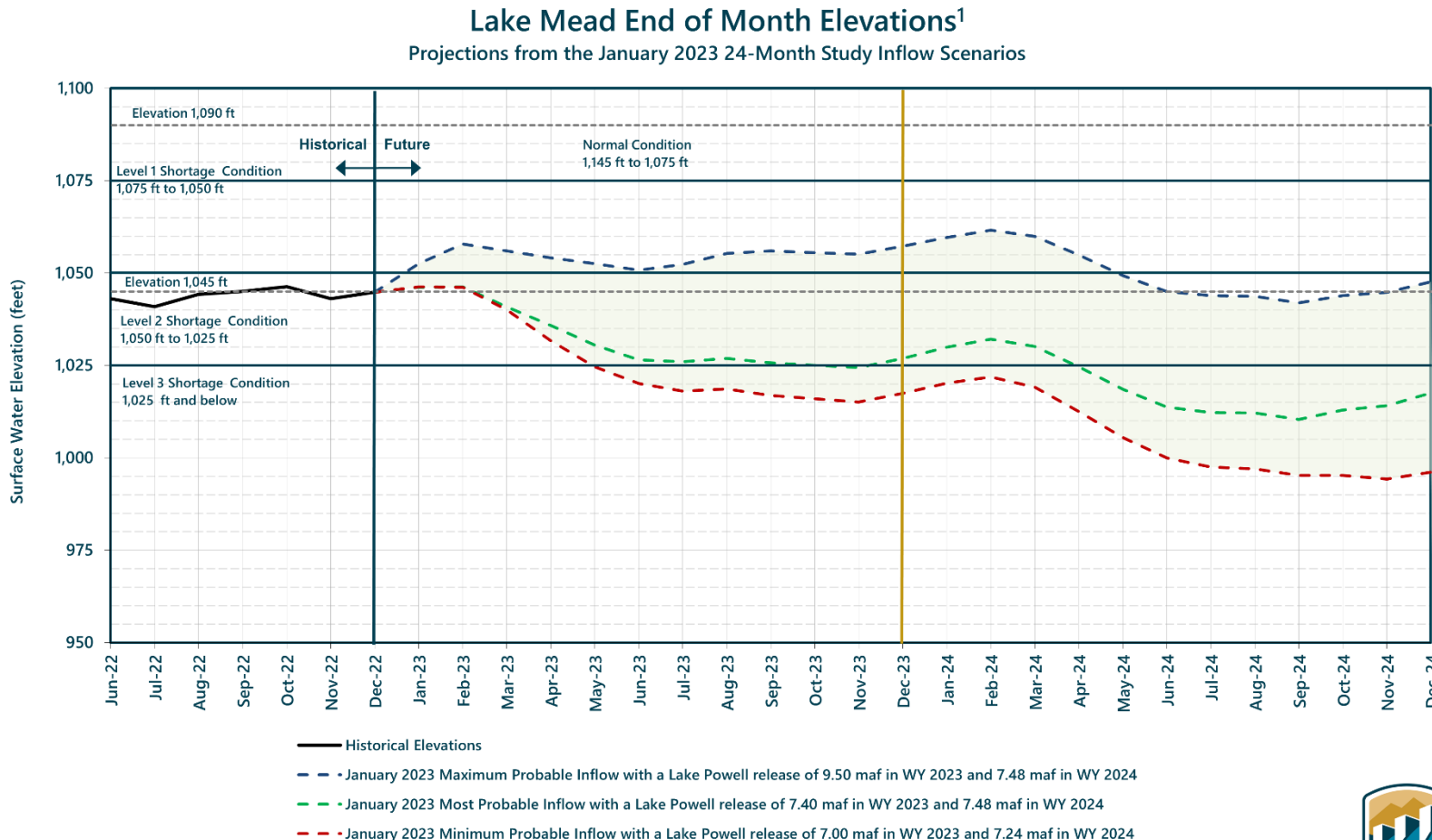


29%

Colorado River Basin Snowpack



Lake Mead's water elevations are projected to decline.



¹ Projected Lake Mead end of month physical elevations from the latest 24-Month Study inflow scenarios.
The Drought Response Operations Agreement (DROA) is available online at: <https://www.usbr.gov/dcp/finaldocs.html>.

Declining water levels:

- Reduce water storage
- Reduce availability of water supplies for Lower Basin States (Shortages)
- Renders portions of Southern Nevada's water infrastructure inoperable
- Reduces hydropower production
- Increases treatment costs
- Jeopardizes downstream releases to Arizona, California or Mexico



Lake Mead is at significant risk of falling below 900 feet.



At that elevation:

- Reservoir storage is less than 10 percent of capacity
- The SNWA's first two intakes are above the surface
- Hoover Dam is unable to release water downstream to Arizona, California or Mexico
- Hoover Dam can no longer generate power
- **Nevada's allocation will be further reduced by an undefined, potentially significant quantity**

The federal government asked Colorado River users to reduce use.

On June 14, the U.S. Bureau of Reclamation Commissioner asked that all seven Colorado River Basin States reduce their diversions from the Colorado River **by 2 to 4 million-acre feet.**



Reducing demands will require participation from every state and every sector.

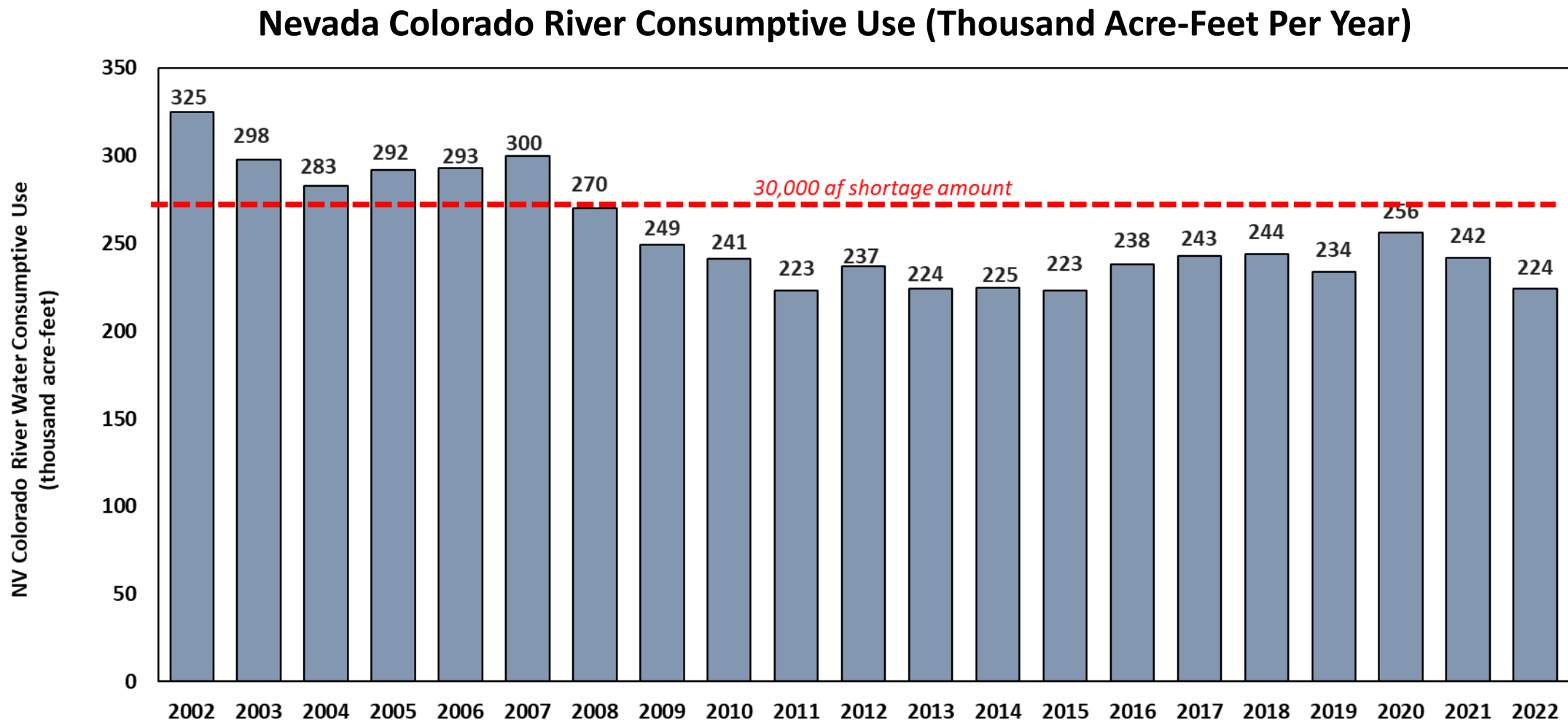


Basin states have submitted modeling assumptions that, if utilized, would help stabilize water elevations in lakes Powell and Mead.

Lower Basin states are subject to Tier 2 shortages in 2023.

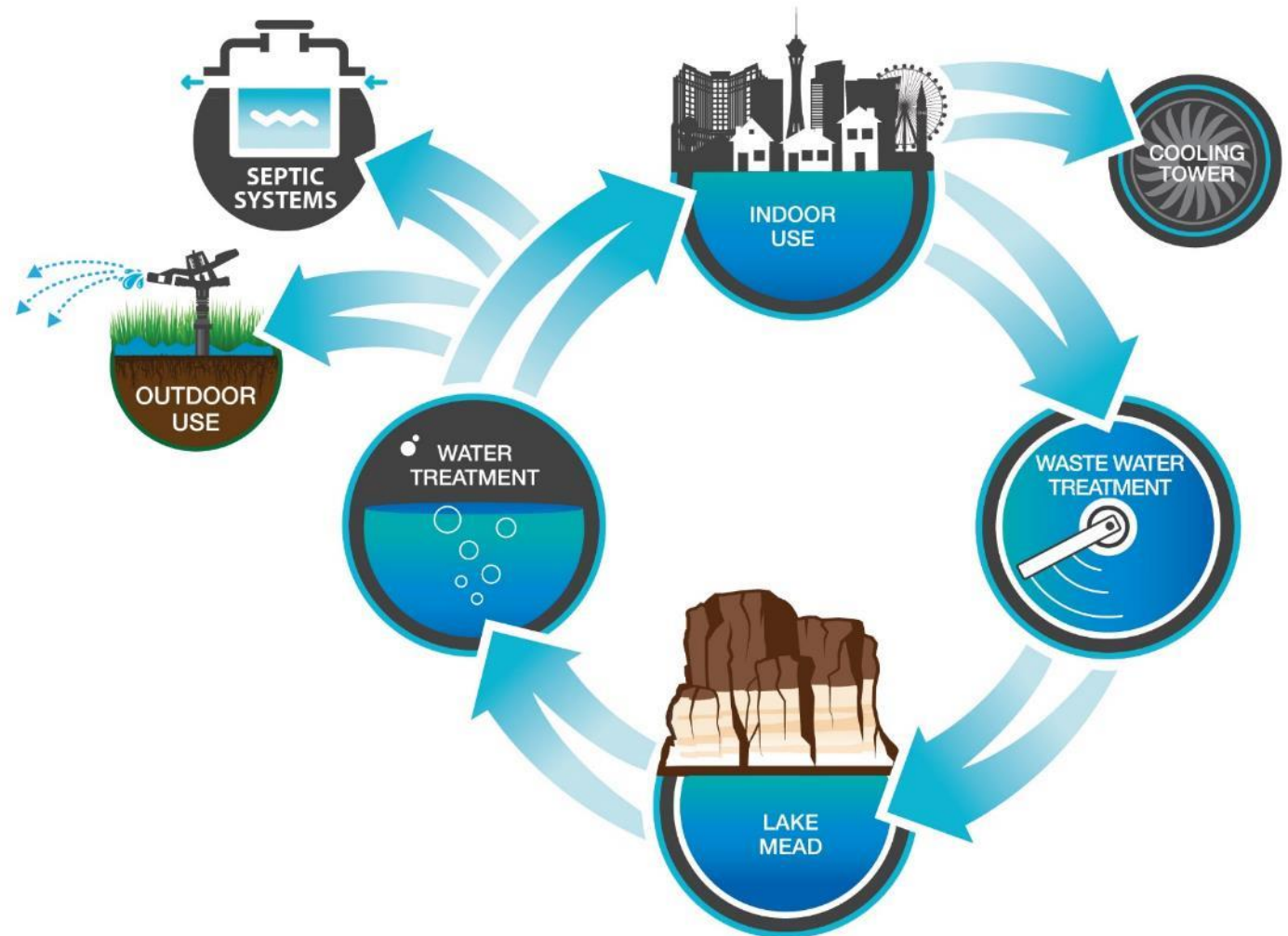
Lake Mead Elevation	Shortage Reduction	Available
1,090+ feet	0	300,000 AFY
1,075 – 1,090 feet	-8,000 AF	292,000 AFY
1,050 – 1,075 feet	-21,000 AF	279,000 AFY
1,045 – 1,050 feet	-25,000 AF	275,000 AFY
1,025 – 1,045 feet	-27,000 AF	273,000 AFY
< 1,025 feet	-30,000 AF	270,000 AFY

Thanks to conservation, shortages have been mitigated in the near term.

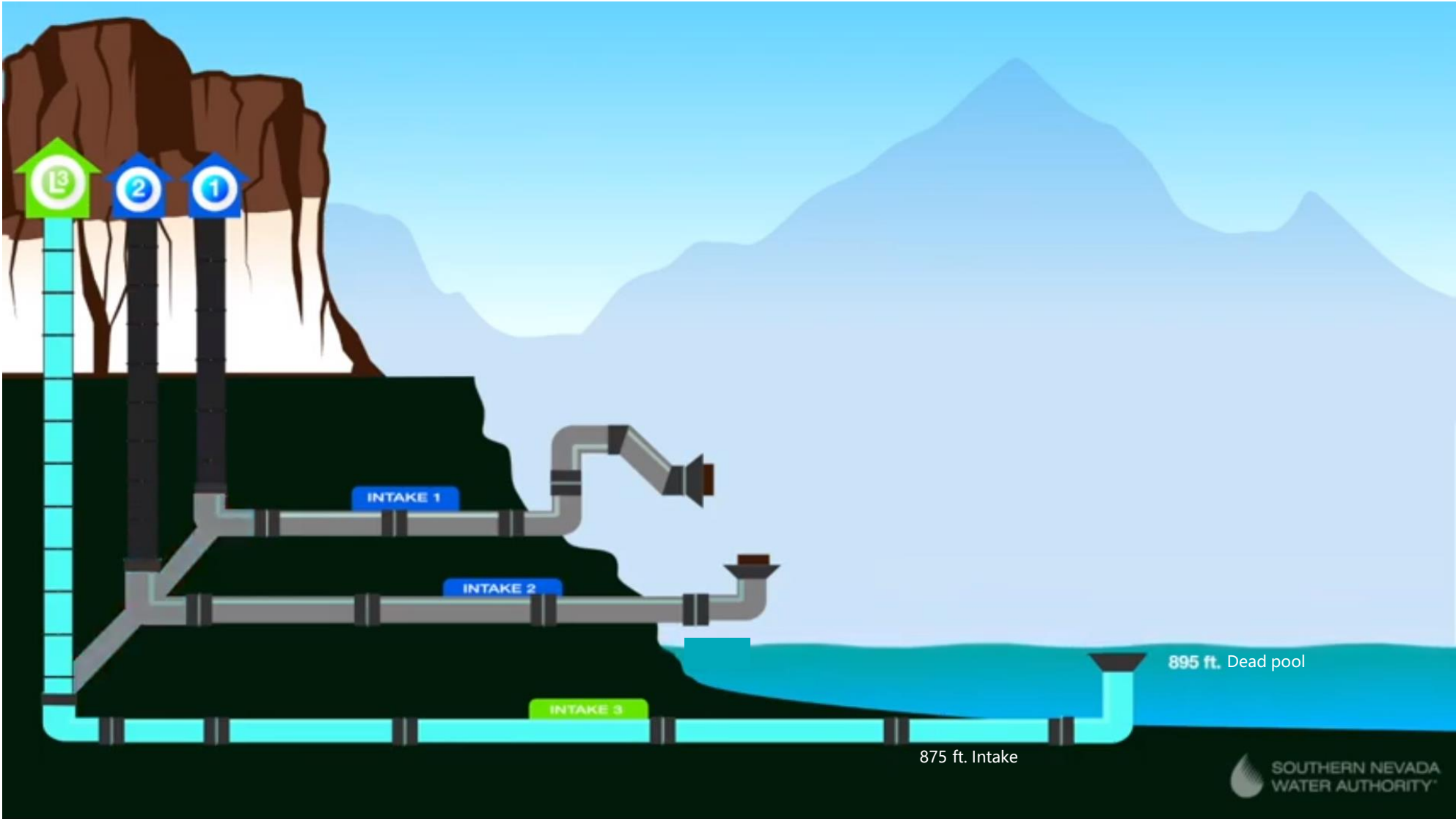


NEVADA'S ADVANTAGE: Indoor water recycling

Southern Nevada recycles 99% of water used indoors, thereby extending the availability of its resources.



NEVADA'S ADVANTAGE: Infrastructure



NEVADA'S ADVANTAGE: Consistent regional policy with policy makers enabled to make tough decisions

SNWA MEMBER AGENCIES



- **Big Bend Water District (Laughlin)**
- **Boulder City**
- **City of Henderson**
- **City of Las Vegas**
- **City of North Las Vegas**
- **Clark County**
- **Las Vegas Valley Water District**

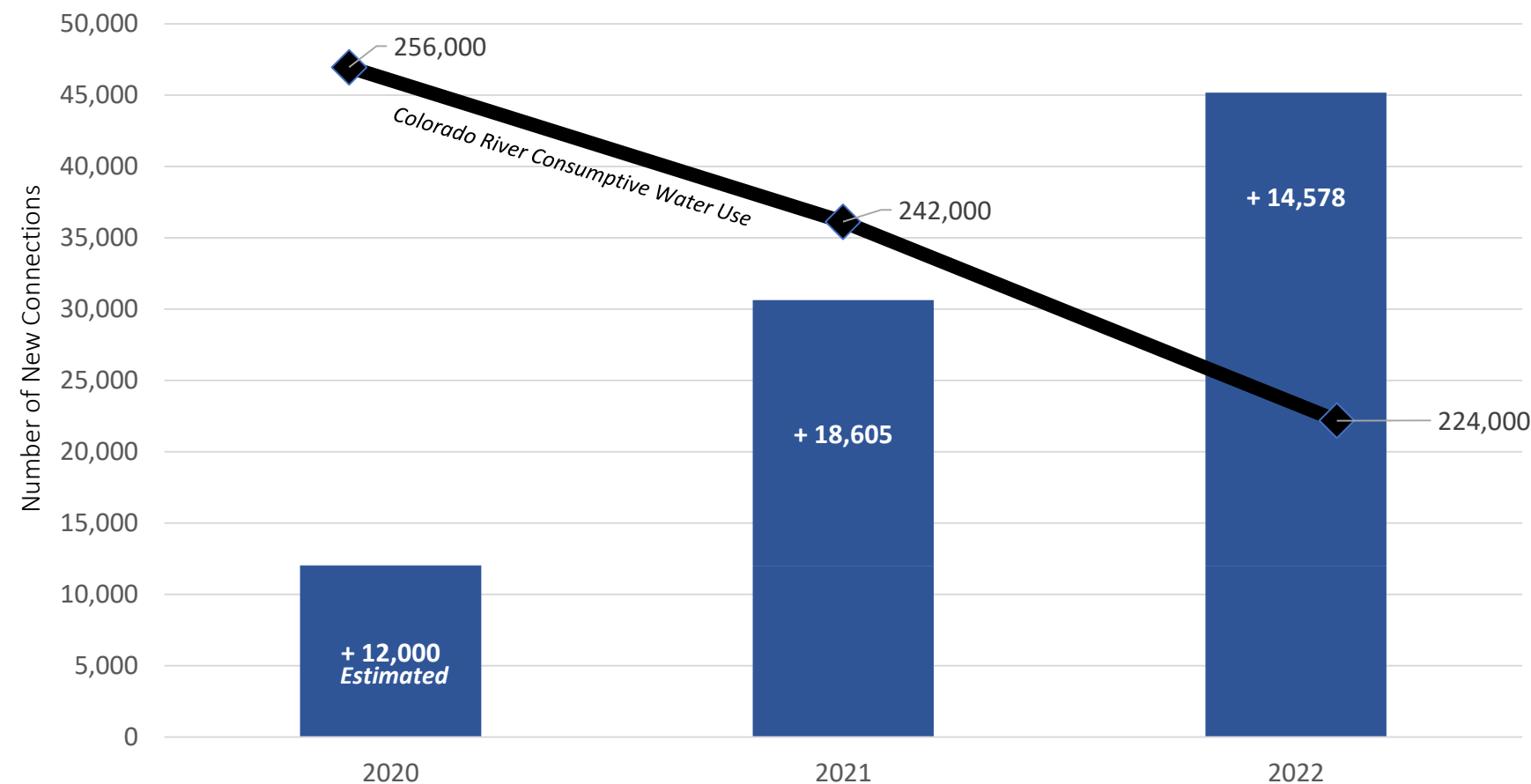
NEVADA'S ADVANTAGE: Decades-long commitment to conservation

- Mandatory watering schedule
- Water efficient development codes
- Water waste fees
- Tiered water rate pricing
- Golf course water budgets
- Rebate programs
- Significant investments in public outreach



CHALLENGES AHEAD: New account growth is higher than in prior years

Despite the addition of more than 45,000 new connections since 2020, water use has declined by 12% in the same time period.



Since 2002, Southern Nevada has been able to reduce water use while its population grew.

Southern Nevada
POPULATION



Per Capita
WATER USE



Colorado River Water
CONSUMPTION



Building to the conditions – Water Scarcity

No one would question developing to earthquake safety standards in San Francisco or hurricane standards in Florida.

In Southern Nevada, water scarcity is our natural disaster



Sustainable Growth

New development must consider its long-term water footprint.

Southern Nevada cannot sustain continued new large consumptive water uses.



Recent initiatives curb consumptive and inefficient water uses.



NONFUNCTIONAL GRASS: AB356 prohibits nonfunctional grass by 2027



NEW GRASS: New grass installations are limited to parks, schools and cemeteries



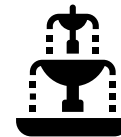
SEPTIC: Municipal water supplies cannot be discharged in septic tanks



GOLF COURSES: Golf course water budgets were reduced by one-third. No new golf courses.



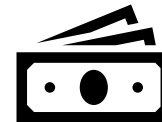
EVAPORATIVE COOLING: New buildings are prohibited from using evaporative cooling



FOUNTAINS: New ornamental water features are prohibited, including resorts

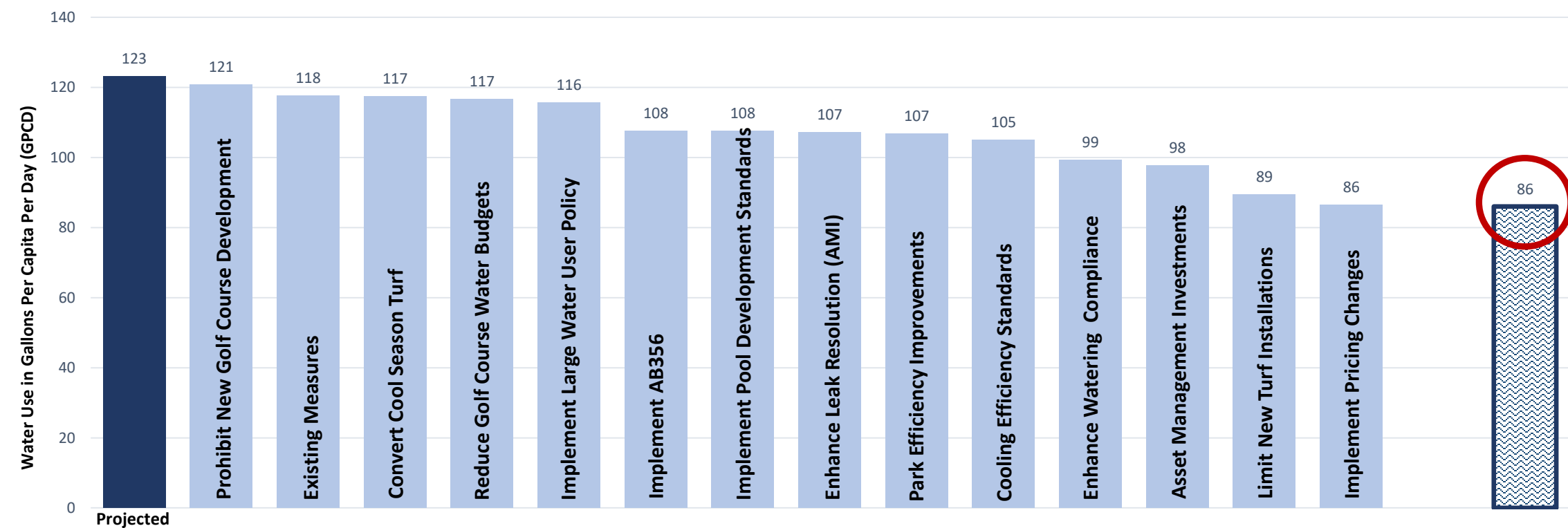


SWIMMING POOLS: New pools are limited to 600 sq. ft. surface area

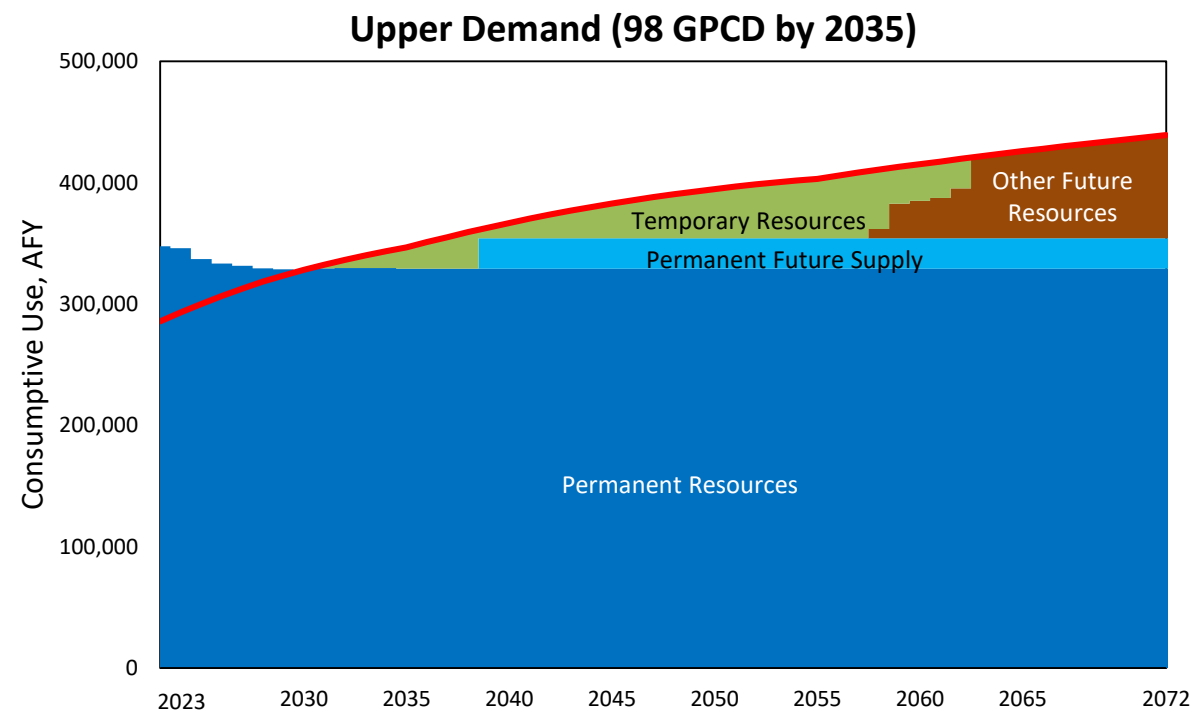
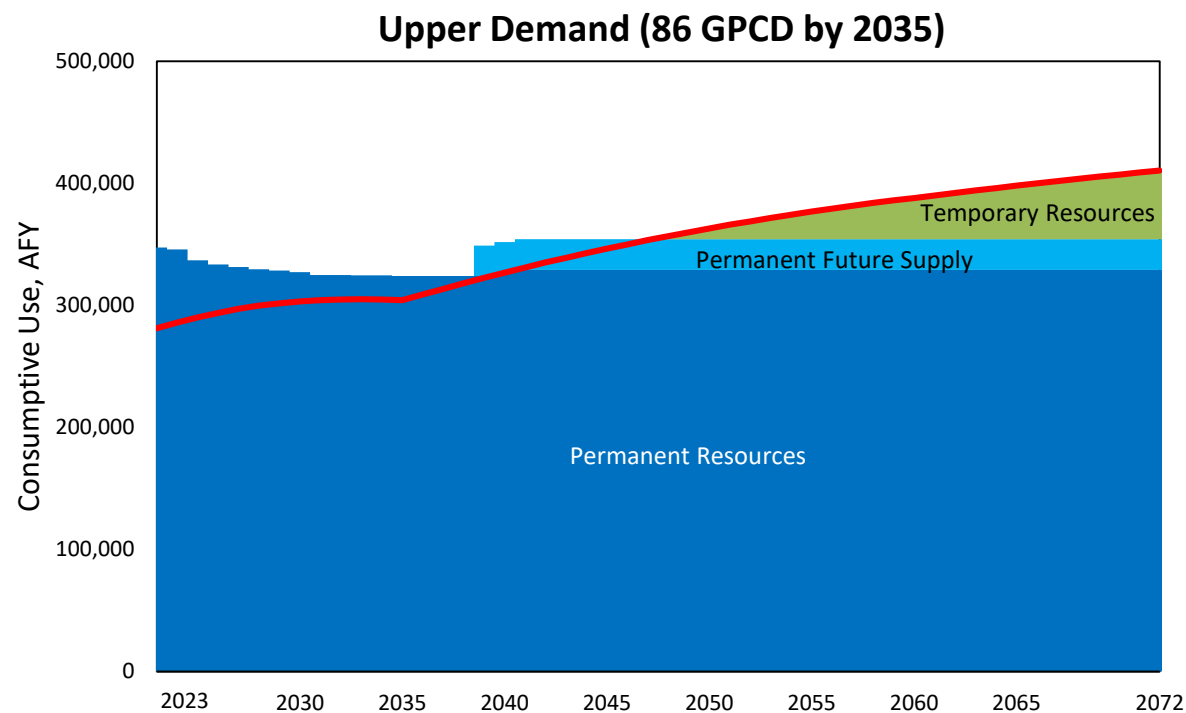


WATER PRICING: Punitive water rates for top 10% of single-family residential users

Meeting the Conservation Goal



Reducing demands now delays need for future resources.



Supply and Demand Scenarios (11.0 MAFY Natural Flow)

* Scenarios assumes Permanent Future Supply comes online in 2039.

**Working together, we can
navigate this crisis.**

**However, our success
depends upon our
willingness to adapt.**





SOUTHERN NEVADA WATER AUTHORITY™



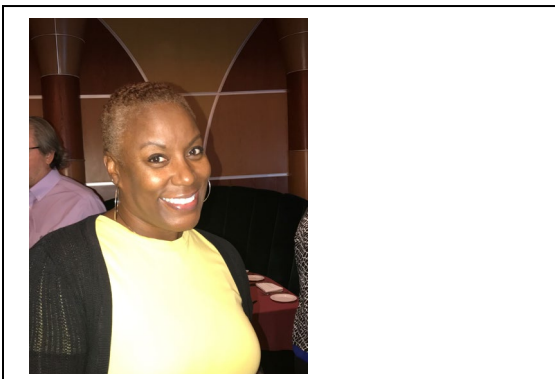
LED
Light & Power™

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PREQUALIFICATION NEEDS LIST:

- Three years business tax return
- Interim balance sheet and income statement (within 90 days)
- List of business debts along with corresponding payments
- Three years of personal tax returns (for anyone w/ ownership of 20% or more)
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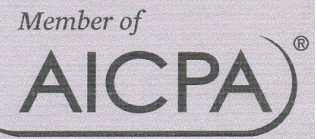
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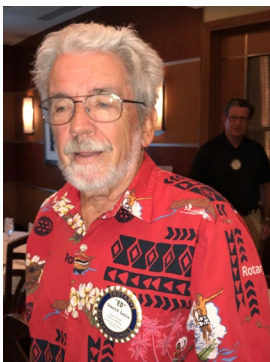
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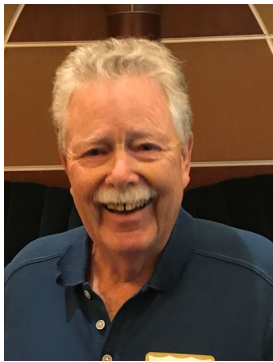
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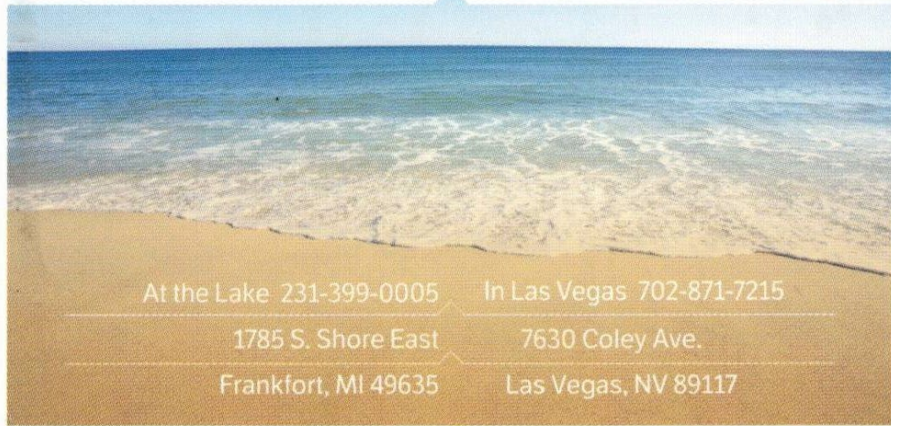
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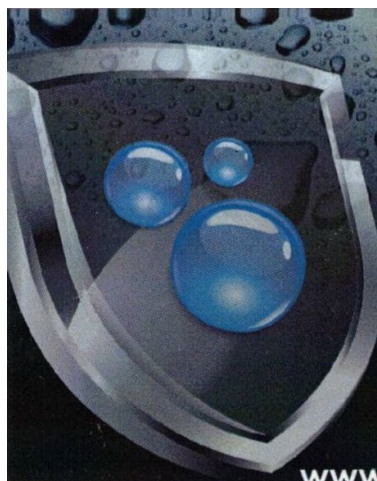


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