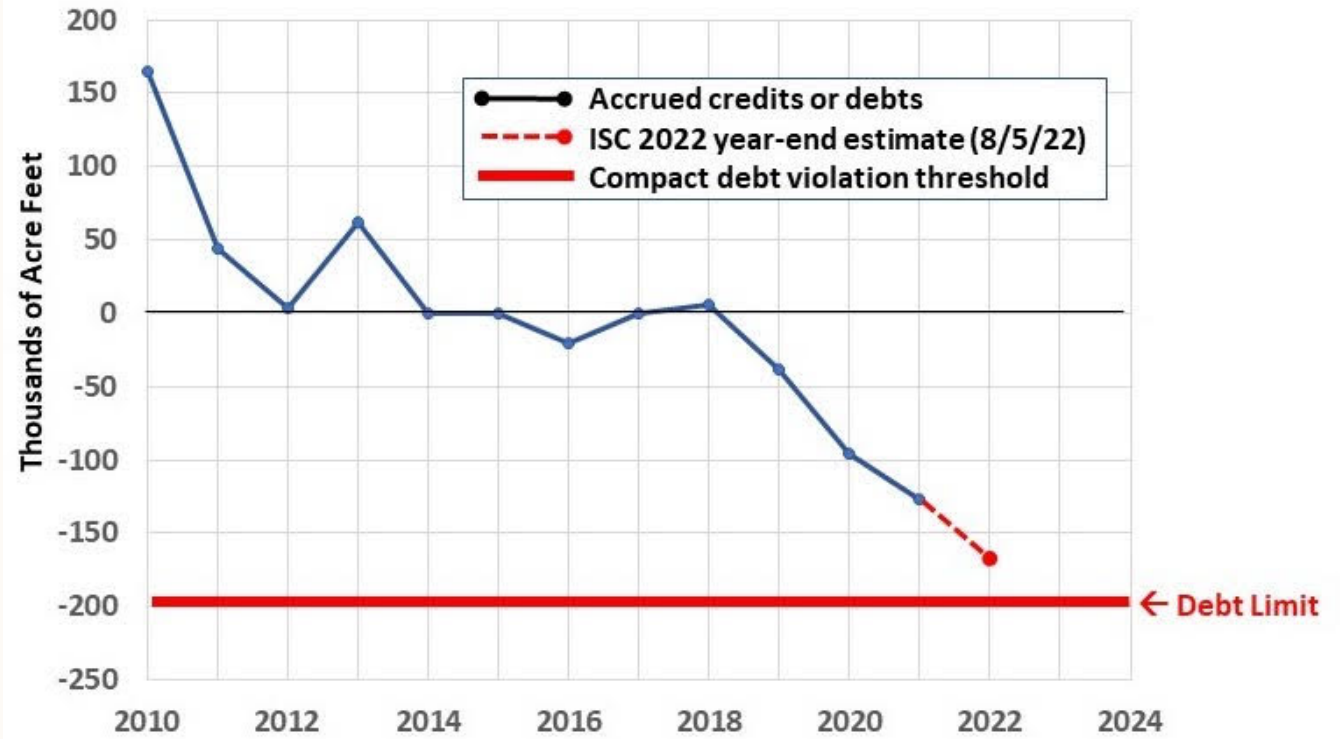


# **ONE WATER PLANS**

Jaren Peplinski

Urban Waters Partnership  
Middle Rio  
Grande/Albuquerque

### Rio Grande Compact – The Middle Rio Grande Water Delivery Debt Is Dangerously Close To the Compact Debt Limit





# PRIMARY GOALS

- Develop a water budget
- Build trust in extant data, future management actions related to water
- Establish a path forward for collaboration between agencies/organizations
- Reduce water consumption

## **COMPARATIVE ANALYSIS:**

**DENVER ONE WATER PLAN  
(2021)**

**US WATER ALLIANCE - ONE  
WATER ROADMAP  
(2016)**

# DENVER ONE WATER PLAN (2021)

## PARTNERS:

CITY OF DENVER/COUNTY OF DENVER

COLORADO WATER CONSERVATION BOARD

DENVER WATER

METRO WASTEWATER RECLAMATION DISTRICT

MILE HIGH FLOOD DISTRICT

THE GREENWAY FOUNDATION/THE WATER  
CONNECTION

DENVER RESIDENTS (ONE WATER PUBLIC SURVEY)

**ONE WATER ADVISORY GROUP**

# DENVER ONE WATER PLAN (2021)

## ONE WATER ADVISORY GROUP:

- 15 NGOS

-6 GOVERNMENT, REGULATORY, METRO BASIN ROUNDTABLE

-4 ACADEMIA AND RESEARCH

-3 REGISTERED NEIGHBORHOOD ORGANIZATIONS AND BUSINESS IMPROVEMENT DISTRICTS (BID)

-3 UTILITIES

-2 ENGINEERING AND DEVELOPMENT

# US WATER ALLIANCE – ONE WATER ROADMAP (2016)

## PARTNERS:

WATER UTILITIES

AGRICULTURE

BUSINESSES

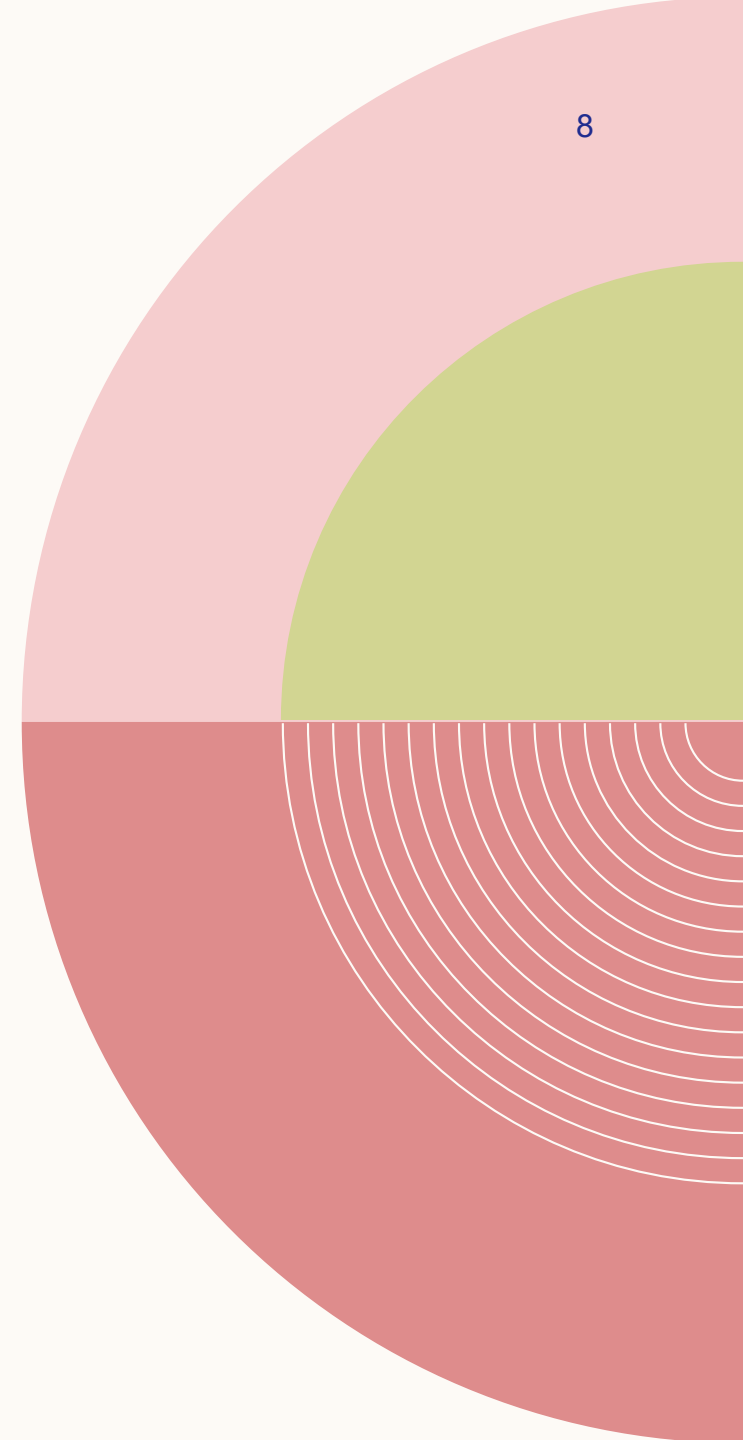
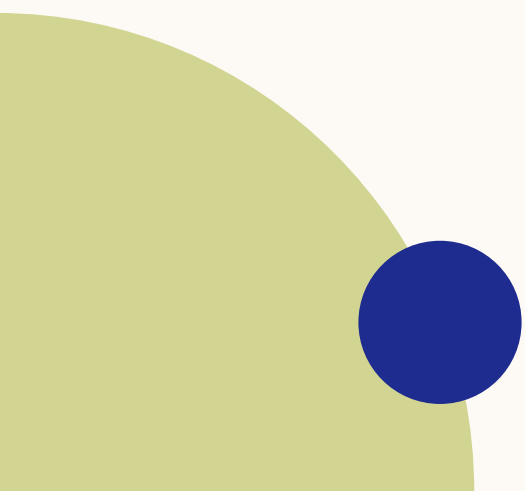
COMMUNITY ORGANIZATIONS

ENVIRONMENTAL ADVOCATES

POLICYMAKERS

OTHER STAKEHOLDERS

# COMMUNITY TARGETS AND KEY VISION ELEMENTS





# DENVER ONE WATER PLAN (2021)

## COMMUNITY TARGETS:

- 1) PARKS AND RECREATION
- 2) LAND USE AND TRANSPORTATION
- 3) PEDESTRIANS AND TRAILS
- 4) TRANSIT
- 5) DENVERIGHT (DENVER'S COMPREHENSIVE PLAN 2040)

# DENVER ONE WATER PLAN (2021)

## KEY VISION ELEMENTS:

- EQUITABLE, AFFORDABLE, AND INCLUSIVE
- STRONG AND AUTHENTIC NEIGHBORHOODS
- CONNECTED, SAFE, AND ACCESSIBLE PLACES
- ECONOMICALLY DIVERSE AND VIBRANT
- ENVIRONMENTALLY RESILIENT
- HEALTHY AND ACTIVE

# US WATER ALLIANCE – ONE WATER ROADMAP (2016)

## COMMUNITY TARGETS/“ARENAS FOR ACTION”:

- 1) RELIABLE AND RESILIENT WATER UTILITIES
- 2) THRIVING CITIES
- 3) COMPETITIVE BUSINESS AND INDUSTRY
- 4) SUSTAINABLE AGRICULTURAL SYSTEMS
- 5) SOCIAL AND ECONOMIC INCLUSION
- 6) HEALTHY WATERWAYS

# US WATER ALLIANCE – ONE WATER ROADMAP (2016)

## KEY VISION ELEMENTS:

- A MINDSET THAT ALL WATER HAS VALUE
- A FOCUS ON ACHIEVING MULTIPLE BENEFITS
- A SYSTEMS APPROACH
- WATERSHED-SCALE THINKING AND ACTION
- RIGHT-SIZED SOLUTIONS
- PARTNERSHIPS FOR PROGRESS
- INCLUSION AND ENGAGEMENT FOR ALL

# ONE WATER GOALS

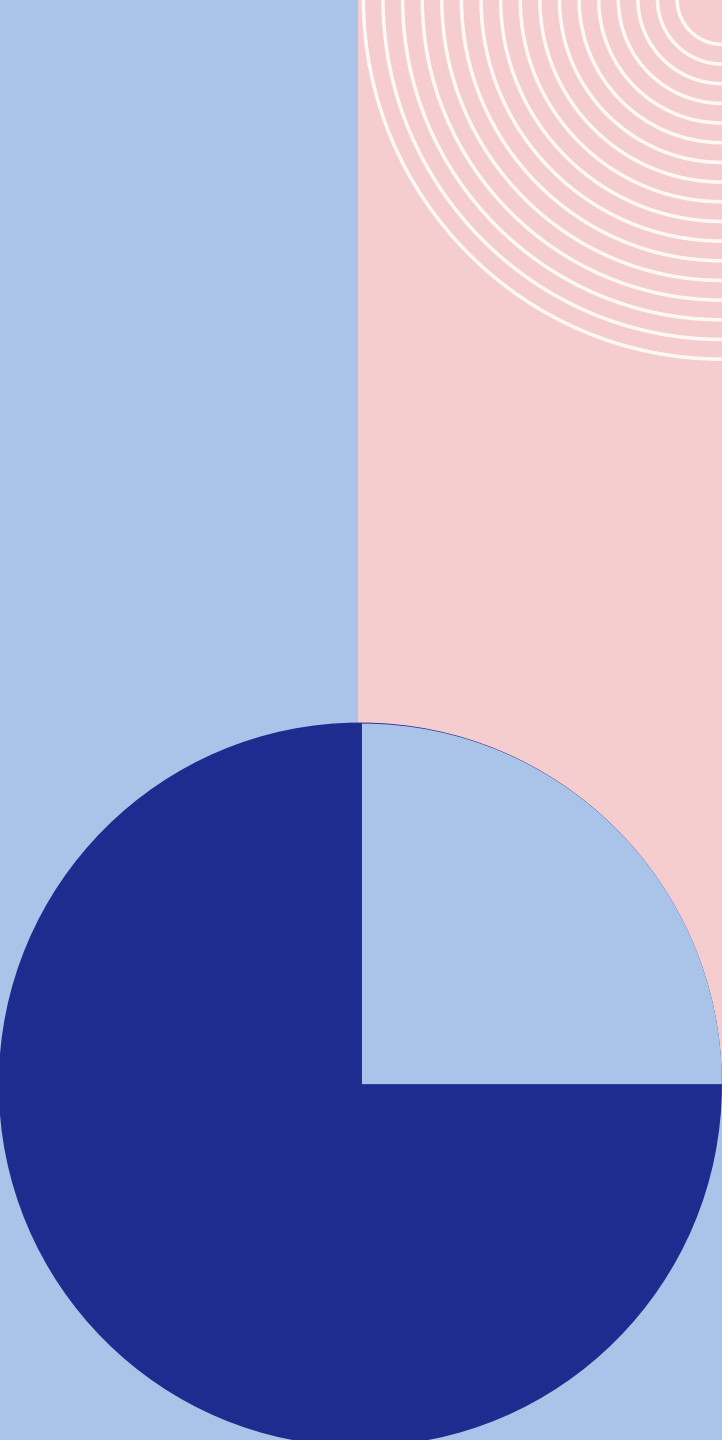
## DENVER

- 1) PROMOTE INSTITUTIONAL COLLABORATION
- 2) IMPLEMENT MULTI-BENEFIT PROJECTS AND PROGRAMS
- 3) FOSTER COMMUNITY SUPPORT
- 4) INCREASE RESILIENCE AND CLIMATE CHANGE PREPAREDNESS
- 5) IMPLEMENT INTEGRATED WATER MANAGEMENT SOLUTIONS

## US WATER ALLIANCE

- 1) THRIVING LOCAL ECONOMIES
- 2) COMMUNITY VITALITY
- 3) HEALTHY ECOSYSTEMS

# METRICS FOR SUCCESS



# THANK YOU

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Urban Waters Partnership

Middle Rio Grande/Albuquerque