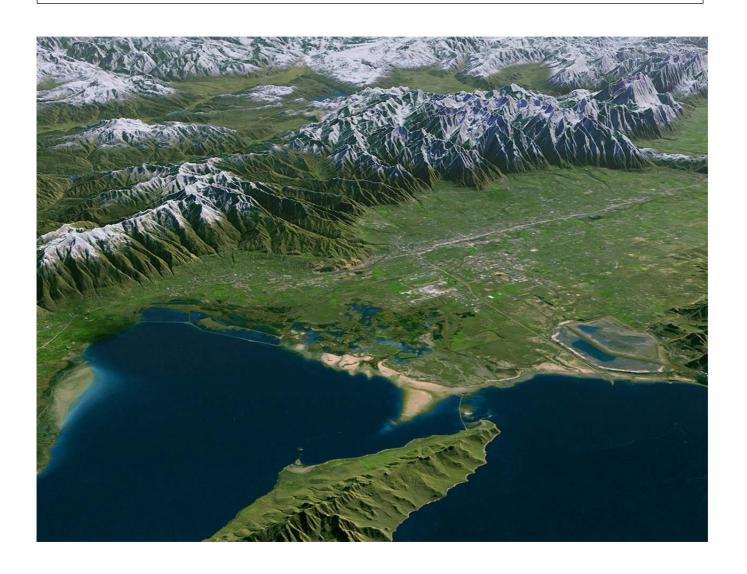
# **Utah's Water Future**

Local Resident Perspectives on Water Issues in the Salt Lake Valley and Beyond









#### **INTRODUCTION & BACKGROUND**

Water is a vital resource for sustaining life in the American West. The availability of water allowed the pioneer settlement of Utah's mountain valleys in the 1800s, and water continues to provide for economic development, population growth, recreational activities and environmental quality.

Our project is designed to learn how households in Utah manage and think about their water. This survey asks questions about your household, water management practices, and concerns, values, and views on a range of water issues.

We have randomly selected neighborhoods and households to represent the diversity of people who live in Utah. Participation in this study is voluntary, but for our results to be scientifically valid, we need as many selected households as possible to complete and return the questionnaire. All information provided will be treated as strictly confidential, and no findings will be released that could identify the identity of any particular respondents. More information about the study and our efforts to protect the interests of our respondents can be found on the Letter of Information included with this survey.

#### **INSTRUCTIONS**

Who should fill out the survey? We ask that an adult (18 or over) in each selected household with general knowledge about the household's water use and decisions fill out the survey.

**How do I return the survey?** Our team should have made arrangements to pick up the survey at a particular time and day. Please put the completed survey in envelope and bag provided and hang it on your doorknob for us to pick up. If you need to schedule a time to pick up the survey, call either of the numbers below.

**How do I record my answers?** Most questions in this survey will ask you to check a circle to indicate your answer. We ask that you use a dark pen or pencil to place an "X" or " $\checkmark$ " in the space provided (see example below). Some questions provide a space to write in more details. You can always write notes on the survey to clarify your answers where you think it would be helpful to us.

**EXAMPLE QUESTION:** How much do you like filling out surveys? Select the answer that best applies to you.

I strongly dislike				I love filling out
filling out surveys				surveys
$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\circ$

**If I have questions, who can I contact?** This study is being coordinated by researchers at the Utah State University and the University of Utah. If you have questions about the study (or about specific items in the survey) feel free to contact one of the project leaders:

- Dr. Douglas Jackson-Smith, Utah State University: 435-797-0582 or doug.jackson-smith@usu.edu
- Dr. Courtney Flint, Utah State University: 435-797-8635 or courtney.flint@usu.edu

A. YOUR HOUSEHOLD'S WATER USE Initially, we would like to know some basic things about your household's use of water.										
Outdoor Swimmin	your household reses (drinking, bathi landscaping (lawn, g pool or hot tub s (pasture or livest	ng, wash garden,	ing, etc.)	this prope	erty? ( ✓ all ti	hat apply)				
A2. How familiar are you Not at all familiar	A2. How familiar are you with the total quantity of water your household uses each month?  Not at all familiar  Very familiar									
					0					
A3. How do you think y  Much less than avera			compares to ut the same	the averag		in this nei more than	_			
A4. How familiar are you Not at all familiar	A4. How familiar are you with how much money your household usually spends on water each month?  Not at all familiar  Very familiar									
A5. How has your hous last 5 years?	ehold's INDOOR u	se of wa	ter (for drinl	king, bathi	ng, washing,	etc.) chang	ged in the			
Decreased a lot	Ab	out the s	same	$\bigcirc$	Increased (	a lot No	ot sure			
				0		l				
A6. Overall, how often	do members of yo	our house	ehold do any	of the fol	lowing to re	duce indooi	water use?			
	·		Never	Rarely	Some- times	Mostly	Always			
a. Take fewer or sho	rter showers		0	$\circ$	0	0	0			
b. Only run dishwash	er when full		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\circ$			
c. Turn water off wh	en brushing teeth		0	0	0	$\circ$	0			
d. Buy low water use	appliances and fix	tures	0	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\circ$			
e. Fix leaky faucets a	nd toilets		0	0	0	0	0			
A7. How strongly do yo	A7. How strongly do you disagree or agree with the following statements?  Strongly Neither agree Strongly disagree nor disagree agree									
reduce our <u>indoor</u>	water use.		0	0	O	0	O			
<ul> <li>b. There is more my leading reduce our outdoo</li> </ul>		o to	$\circ$	$\circ$	$\circ$	$\circ$	0			

Now we have some questions about your household's lawn (the grass in your landscape).					
B1. Do you have an outdoor lawn on  NO If no, skip to S  YES continue to questi	SECTION C, page 6				
Our lawn is not fertilized  We fertilize our lawn of  We fertilizer our lawn of  We have a professiona	vour household's usual approach to fertilizing your lawn? ( vone) ed urselves – once a year or less ourselves – more than once a year I company fertilize our lawn at least once a year				
B3. Is the lawn on the property when  NO If no, skip to YES continue to questi					
NO YES continue to question B5	hold) responsible for watering this lawn?  B4a. If no, who is mainly responsible for watering this lawn? (✓one)  Landlord or property owner  Homeowner or condominium association  Hired private company (e.g. lawn maintenance service)  Other:  If your household is not responsible for watering the lawn, skip to Section C, page 6				
<ul> <li>○ A hand-held hose</li> <li>○ Sprinklers attached to a hose</li> <li>○ An underground sprinkler sy</li> <li>○ Flood irrigation</li> <li>○ Other (explain):</li> </ul>	stem				
	used to water MOST of your lawn?				
O No O Yes	O Not sure				

B. LAWN WATERING

B8. On an average w (Write your best	veek in July, how ma estimate in the spac		do you wat	er your lawr	1?	
Number of day	•		Not sure			
B9. What times of d	ay is your lawn usua	ally watered? ( ✓ the	e one that l	pest applies)		
O No reg	gular pattern to whe	n I water – whenev	er I can			
○ Mostl	y in the morning or e	evening				
○ Mostl	y during the day					
○ Mostl	y at night					
Other	(specify):				_	
310. How has the ar	nount of water your	household uses to	water the	lawn change	ed in the la	ast 5 years?
Decreased a lot	A	bout the same		Increase	ed a lot	Not sure
$\bigcirc$	$\bigcirc$	$\circ$	$\circ$	C		$\bigcirc$
•	based on weather	O	0	0	0	O
much to water	,	Not at all				Very
a Vary amount	hased on weather	important		$\bigcirc$		important
,	e I spend watering					
	ount of water used					$\bigcirc$
	r watering schedule	0	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
e. Prevent brown				$\overline{\bigcirc}$		$\overline{\bigcirc}$
f. Maintain my p	•	0	$\circ$	$\bigcirc$	$\bigcirc$	$\bigcirc$
g. Keep my neigl			$\overline{\bigcirc}$			$\bigcirc$
8. Heep III, Heiß.						
12. Since you move	ed in, have any of th	e following been d	one to you	lawn watei	ring systen Yes	n?   Not sure
a Tested sprinkle	ers to see how much	water they apply				Not sure
•	much water is need	, ,			0	
b. Estimated now	Tinden water is need	ica by the lawn				
• —	participated in the "		er Check" រុ	orogram (an	on-site sp	rinkler
	Itah State University					
O No	O Yes	Not sure	!			
314. Have you <u>ever</u>	done any of these th	nings to your lawn v	watering sy	stem (here	•	1
				No	Yes	Not sure
	efficient lawn water	- ,		0	0	0
b. Installed autor	matic timer for lawn	watering system		$\bigcirc$	$\bigcirc$	

Do you h	ave any outdoor plants or land	scaping at all	on this pı	roperty	/?		
0	NO If no, skip to SECTION	N D on page 7	•				
	YES continue to question C2						
1							
2. Which of	f the following kinds of plants d	o you have in	your yar	d? (√ (	all that app	oly)	
_	Lawn	•		•		,,	
$\circ$	Flowers or ornamental plants						
$\circ$	Trees						
$\circ$	Low water use or 'water-wise' p	olants					
$\circ$	Vegetable garden						
	YES continue to question C4						
How imp	·	s in your choic	ces about	WHIC	H PLANTS t	o have in	vour vard?
How imp	oortant are the following factors	Not at all		WHICI	H PLANTS t	o have in	Very
	portant are the following factors	Not at all important		WHICI	H PLANTS t	to have in	Very importan
a. Minim	ortant are the following factors	Not at all		WHICI	H PLANTS t	to have in	Very
a. Minimi	oortant are the following factors izing water use ing shade	Not at all important		WHICI	H PLANTS t	o have in	Very importan
<ul><li>a. Minim</li><li>b. Providi</li><li>c. Providi</li></ul>	izing water use ing shade ing a place to play or relax	Not at all important		WHICI	H PLANTS t	o have in	Very importan
<ul><li>a. Minimi</li><li>b. Providi</li><li>c. Providi</li><li>d. Making</li></ul>	izing water use ing shade ing a place to play or relax g landscape look nice	Not at all important		WHICI	H PLANTS t	o have in	Very importan
<ul><li>a. Minimi</li><li>b. Providi</li><li>c. Providi</li><li>d. Making</li><li>e. Providi</li></ul>	izing water use ing shade ing a place to play or relax g landscape look nice ing habitat for wildlife	Not at all important		WHICI	H PLANTS t	o have in	Very importan
<ul><li>a. Minimi</li><li>b. Providi</li><li>c. Providi</li><li>d. Making</li><li>e. Providi</li><li>f. Growin</li></ul>	izing water use ing shade ing a place to play or relax g landscape look nice ing habitat for wildlife	Not at all important		WHICI	H PLANTS to	o have in	Very importan
<ul><li>a. Minimi</li><li>b. Providi</li><li>c. Providi</li><li>d. Making</li><li>e. Providi</li><li>f. Growin</li></ul>	izing water use ing shade ing a place to play or relax g landscape look nice ing habitat for wildlife	Not at all important		WHICI	H PLANTS to	o have in	Very importan
<ul><li>a. Minimi</li><li>b. Providi</li><li>c. Providi</li><li>d. Making</li><li>e. Providi</li><li>f. Growin</li></ul>	izing water use ing shade ing a place to play or relax g landscape look nice ing habitat for wildlife	Not at all important		WHICI	H PLANTS t	o have in	Very importar
a. Minimi b. Providi c. Providi d. Making e. Providi f. Growir g. Keepin	izing water use ing shade ing a place to play or relax g landscape look nice ing habitat for wildlife	Not at all important  O O O O O O O O O O O O O O O O O O	O O O O		O O O O O	O O O O O	Very importar  O O O O O O O O O O O O O O O O O O
a. Minimi b. Providi c. Providi d. Making e. Providi f. Growir g. Keepin	izing water use ing shade ing a place to play or relax g landscape look nice ing my own food ing neighbors happy	Not at all important  O O O O O O O O O O O O O O O O O O	o o o o ges in you		O O O O O	O O O O O	Very importar  O O O O O O O O O O O O O O O O O O
a. Minimib. Providic. Providid. Making e. Providif. Growing. Keepin.	izing water use ing shade ing a place to play or relax g landscape look nice ing my own food ing neighbors happy	Not at all important  O O O O O O O O O O O O O O O O O O	O O O O		O O O O O	O O O O O	Very importan  O O O O O O O O O O O O O O O O O O
a. Minimib. Providic. Providid. Making e. Providif. Growing. Keeping. Keeping. How interests a. Redulands b. Repla	izing water use ing shade ing a place to play or relax g landscape look nice ing habitat for wildlife ing my own food ing neighbors happy erested are you in making the fo	Not at all important  O O O O O O O O O O O O O O O O O O	ges in you at all rested	ur yard	O O O O O O O O O O O O O O O O O O O	O O O O O	Very importan  O O O O O O O O O O O O O O O O O O

C. OUTDOOR LANDSCAPING

Now we have some questions about your household's lawn and yard.

			water you mi	_	a private well, irrig	ation company or other
D1. Does any	of your hous	sehold's in Yes		oor water come	from a private wel	1?
D2. Do you o	-	ers of your	household cu	urrently own an	y water rights or w	ater shares in Utah?
0	No	O Yes	s - for this pro	perty 🔘	Yes – for another p	roperty in Utah
use just for o	utdoor irriga	tion (since	it is non-drink	kable). This is of		rater supply that they ifferent company than ity).
D3. Does you		o, skip to	SECTION E, po	dary' water sou age 8	rce?	
D4. How do y	ou use your	secondary	water? (✓ al.	l that apply)		
$\circ$	We have acc	cess to it, b	out don't use	our secondary w	ater	
0	To water lav	vn and/or	other yard lar	ndscaping		
0	To water ve	getable ga	rden			
$\bigcirc$	To water pa	sture or ot	her agricultur	al crops		
$\bigcirc$	To water live		ŭ	·		
O	Other (speci					
D5. How is yo		n an open ed pipe	ditch or canal		all that apply)	
D6. How satis	fied are you	with your	secondary wa	ater system?		
Very Unsa	tisfied		Neither sat	isfied or unsatis	fied	Very Satisfied
0		0		0	0	0
D7. Have you	attended an	y meeting	s with your se	condary water	provider?	
0	No	0	Yes			
D8. How conf	ident are you	ı that you	r secondary w	rater supply is se	ecure for the next 2	20 years?
Not confide	ent				Very confiden	t Not sure
$\bigcirc$			$\bigcirc$	$\circ$	$\circ$	0

D. WELLS, WATER RIGHTS & SECONDARY WATER

# E. WATER IN THE SALT LAKE VALLEY

The next questions explore your thoughts about the current and future status of water resources in this area.

E1. How willing would you be to reduce your ow	_		the water	you conse	
	Not at all willing				Very willing
a. Reduce your water bill	0	0	0	0	0
b. Ensure future supplies for your home	0	0	0	0	0
c. Allow increased development in this area	0	0	0	0	0
d. Ensure future supplies for agriculture	0	$\circ$	0	0	0
e. Improve urban parks and open spaces	0	0	0	0	0
f. Improve fish and wildlife habitat	0	0	0	0	0
g. Improve opportunities for water recreation	O	0	0	0	0
E2. For each of the following statements, indica	te whether yo	u disagree	or agree:		
There is enough water to meet the <u>CURRENT</u> needs of all the people and businesses in:	Strongly disagree		either agree or disagree		Strongly agree
West Valley City	O	0	0	0	0
Salt Lake Valley	$\circ$	$\circ$	$\circ$	$\circ$	$\circ$
Utah	0	0	0	0	0
There is enough water to meet the <u>FUTURE</u> needs of all the people and businesses in:					
West Valley City	0	0	0	0	O
Salt Lake Valley	0	0	0	0	0
Utah	0	0	0	0	0
E3. Thinking about the next 10 years in the Salt issues?	Lake Valley, ho	ow concerr	ned are you	about the	e following  Very
	concerned				concerned
a. Water shortages	0	0	0	0	0
b. Flooding	0	0	0	0	0
c. Poor water quality	0	0	0	0	0
d. High cost of water	0	0	0	0	0
e. Deteriorating water infrastructure	0	0	0	0	0
f. Air pollution		0	0	0	0
g. Traffic congestion		0	0		0
h. Loss of open space					
Population growth     Climate change	0	0	0	0	0

4. Thinking of the Salt Lake Valley, how strongly do you	Sti	Strongly		Neither agree		e Strongly	
a. Too much water is used for agriculture		sagree )	_	disagree	0	agree	
·		~	0	0	0	0	
b. Too much water is used to maintain residential lawn		)	0	0	0	0	
c. Too much water is used by industry			0	0	_	0	
d. Too much water is used by parks and golf courses		)	0	0	0	0	
5. How would you rate the water quality of the followi						ı	
	Very bad	Ne	either go nor baa		Very good	Not sure	
a. My current drinking water supply	0	0	0	0		0	
b. Water in streams and creeks in my neighborhood	0	0	0	0	0	0	
c. Water in nearby irrigation canals and ditches	0	0	0	0	0	0	
d. Groundwater beneath my neighborhood	0	0	0	0	0	0	
e. Water in rivers and lakes upstream	0	0	0	0	0	0	
f. Water in streams or rivers downstream	0	0	0	0	0	0	
following types of impacts to either your <u>household</u>	or <u>comm</u>	nunity? (	Check N				
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Imp	vhere floo or <u>comm</u> acts on F	oding an nunity? (	<b>d/or sto</b> 'Check N	rmwater O or YES	caused t	the ) munity	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Imp	vhere floo or comm acts on F	oding an nunity? ( Househol YES	<b>d/or sto</b> 'Check N	rmwater O or YES Impacts	caused t	the ) munity YES	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Imp  N  a. Flooded basements	vhere floo or <u>comm</u> acts on F	oding an nunity? (	<b>d/or sto</b> 'Check N	rmwater O or YES	caused t	the ) munity	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Imp	where floo or <u>comm</u> pacts on F	oding an nunity? (	<b>d/or sto</b> 'Check N	rmwater O or YES Impacts	caused t	the munity YES	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Imp  N  a. Flooded basements  b. Contaminated drinking water	where floo or <u>comm</u> pacts on F	oding an nunity? (	<b>d/or sto</b> 'Check N	rmwater O or YES Impacts	caused t	the munity YES	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household.  Imp  N  a. Flooded basements  b. Contaminated drinking water  c. Contaminated streams	where floo or <u>comm</u> pacts on F	oding an nunity? (	<b>d/or sto</b> 'Check N	rmwater O or YES Impacts	caused t	the munity YES	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household.  Imp  N  a. Flooded basements b. Contaminated drinking water c. Contaminated streams d. Private property damage e. Damage to public roads & infrastructure	where floo or <u>comm</u> pacts on F	oding an nunity? (	<b>d/or sto</b> 'Check N	rmwater O or YES Impacts	caused t	the munity YES	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household limp  a. Flooded basements b. Contaminated drinking water c. Contaminated streams d. Private property damage e. Damage to public roads & infrastructure f. Loss of life or injury to a person	vhere floor common acts on Foo	oding an nunity? ( lousehol YES O O O Climate cont comes y human y natural	d/or sto Check N  d  hange. closest	rmwater O or YES NO O O O O O O O O O O O O O O O O O O	caused to for each, on Comm	the yes  O  O  O  O  Tre man	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household limp  Imp  N  a. Flooded basements b. Contaminated drinking water c. Contaminated streams d. Private property damage e. Damage to public roads & infrastructure f. Loss of life or injury to a person  7. Many discussions of water issues are linked to belief points of view on this controversial subject. Which is Climate change is happening and is caused Climate change is happening and is caused Climate change is not happening I don't know enough to say if climate change	vhere floor common acts on Food	oding an nunity? ( lousehol YES O O O Climate cont comes y human y natural pening	d/or sto Check N  d  hange. closest activitie process	rmwater O or YES NO O O O O O O O O O O O O O O O O O O	on Comm	the yes  O  O  O  O  Tre man	
6. Are you aware of any instances in the last 10 years we following types of impacts to either your household lmp  a. Flooded basements b. Contaminated drinking water c. Contaminated streams d. Private property damage e. Damage to public roads & infrastructure f. Loss of life or injury to a person  7. Many discussions of water issues are linked to belief points of view on this controversial subject. Which Climate change is happening and is caused Climate change is happening and is caused Climate change is not happening	vhere floor common acts on Food	oding an nunity? ( lousehol YES O O O Climate cont comes y human y natural pening	d/or sto Check N  d  hange. closest activitie process	rmwater O or YES NO O O O O O O O O O O O O O O O O O O	on Comm	the  munity  YES  O  O  O  Tre man'  ?	

### **UTAH SALT LAKE CANAL**

The Utah Salt Lake Canal is located near your neighborhood. We highlighted its location on the map to the right. The next few questions are about your experiences and views about living near this canal.

# E9. Have you ever spent time in or near this canal? No Yes Not sure



E10. Before filling out this	10. Before filling out this survey, how familiar were you with this canal?									
Never knew it was there				Very familiar						
0	$\circ$	0	0	0						

E11. Which of the following asper household?	cts of this canal have ha	d a nega	tive or positive in	npact on	you or your
	Strong negative			S	trong positive
	impact		No Impact		impact
a. Sights and sounds	0	0	0	$\circ$	$\circ$
b. Place to visit and walk	$\circ$	$\bigcirc$	$\circ$	$\bigcirc$	$\bigcirc$
c. Place to play	0	0	0	$\circ$	$\circ$
d. Habitat for wildlife	0	0	$\circ$	$\circ$	0
e. Other (explain):		0	0	0	$\circ$

E12. As you think about this canal, how concerned are you about the following issues?									
	Not at all				Very				
	concerned				concerned				
a. Smell	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$				
b. Flooding potential	0	$\circ$	0	$\circ$	$\circ$				
c. Safety	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\circ$				
d. Attracts nuisance wildlife or insects	0	$\circ$	0	$\circ$	$\circ$				
e. Other (explain):	$\bigcirc$	$\bigcirc$	$\circ$	$\bigcirc$	$\circ$				

E13. Overall, how do you think this canal influences quality of life in this neighborhood?										
Negative influence		No influence		Positive influence						
0	$\circ$	0	$\circ$	$\circ$						

	West Valley City faced a short-term water shortage, how much would you oppose or support eac the following possible local policies or strategies?		pport each		
	Strongly oppose				Strongly support
a. Educate the public about how to conserve water	0	0	0	0	0
b. Implement mandatory watering restrictions	0	$\circ$	$\circ$	$\circ$	$\bigcirc$
c. Encourage voluntary reductions in outdoor water use	0	0	0	0	0
d. Restrict watering on parks, golf courses, and public properties	0	0	0	0	0
E15. Thinking of West Valley City's longer-term appro would you oppose or support each of the follow			_	ement, h	ow much
	Strongly oppose				Strongly support
<ul> <li>Subsidize the purchase of low water use irrigation systems and appliances</li> </ul>	0	0	O	0	0
<ul> <li>Build new water storage facilities (reservoirs, tanks, etc.)</li> </ul>	0	0	0	$\circ$	0
c. Buy water rights from farms for use in the city	0	0	0	0	0
d. Charge more per gallon for large water users	$\circ$	$\circ$	$\circ$	$\circ$	$\bigcirc$
e. Limit future housing development unless water supplies are secured by the developer	0	0	0	0	O
f. Implement ordinances to require low-water landscaping	0	0	0	0	0
g. Encourage housing development that uses less water per person (e.g. smaller lots, townhomes)	0	0	0	0	0
h. Develop a system to reuse treated wastewater for residential irrigation	0	0	0	0	0
i. Increase budgets for stormwater management	0	0	0	0	0
j. Build structures to reduce stormwater runoff	0	0	0	0	0
k. Reduce requirements for environmental protection to facilitate new water projects	0	0	0	0	O

# F. WATER IN UTAH

The state of Utah is currently engaged in a long-term water planning process. The results of this survey will be shared with state policymakers to help them know the priorities of Utah residents.

F1. How much of a priority should each of the followir	ng goals be	for manag	ing Utah's	water re	sources?
	Not a				Highest
	priority				priority
a. Ensuring supply of drinking water	0	0	0	0	0
b. Ensuring supply of water for agriculture	0	0	0	0	0
<ul> <li>Ensuring supply of water for economic development</li> </ul>	0	0	0	0	0
d. Providing recreation opportunities	$\bigcirc$	$\bigcirc$	$\circ$	$\bigcirc$	$\bigcirc$
e. Protecting water quality	0	0	0	$\circ$	0
f. Protecting wetlands and wildlife habitat	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
g. Saving taxpayer money	0	0	0	$\circ$	0
F2. State officials and water managers have conducted A few of the many strategies suggested are listed by	•		•		•
of the following policies, programs or strategies?	Strongly oppose		either oppo nor suppor		Strongly support
Use state funds to build new reservoirs and other storage projects	0	0	0	0	0
b. Use state funds to construct pipelines to bring water to urban areas from other regions	0	0	0	0	0
c. Use state funds to pay for efficiency improvements in agricultural irrigation systems	0	0	0	0	0
d. Use state funds to help replace aging water system infrastructure in cities	0	0	0	0	0
e. Invest in research on new water conservation technologies and practices	O	0	0	0	O
f. Allow people with water rights to sell water saved from using conservation practices	0	0	0	0	0
g. Set minimum state standards for new private residential construction to reduce water use	O	0	0	0	O
h. Establish minimum flow requirements for streams to protect fish habitat	0	0	0	0	0
i. Facilitate transfers of water from agriculture to urban users	O	0	0	0	O
j. Ensure state policy prioritizes the efficient use of water over protecting existing water rights	0	0	0	0	0

Finally, we have some questions that allow us to questions help us make sense of the differences of priorities across Utah neighborhoods.			•
G1. Do you currently own or rent your residence? Own Rent			
G2. Do you live at this location year-round or just se	asonally? easonal resider	t	
G3. How long have you lived at this address?  Less than 1 year  1 to 3 years  3 to 5 years  6 to 10 years  More than 10 years  No Yes No	l <b>ence in 3 year</b> s	5?	
G5. How many people currently live in your househo	old including ye	ourself?	people
G6. How many of these people are under 18 years o	ld?		people
G7. Does your household belong to a homeowner o  No Yes	r condominium	n association?	
G8. Are you originally from the Salt Lake Valley?	○ No	○ Yes	
G9. Are you originally from Utah?	○ No	○ Yes	
G10. How would you describe the place you grew u On a farm Rural area or small town Suburban area Urban area G11. Do you or any of your relatives currently farm?			

G. INFORMATION ABOUT YOU AND YOUR NEIGHBORHOOD

G12. Do you get information about water iss	ues from any o	f the followin	sources?	
G12. Do you get information about water iss	acs from any o	No	s sources:	Yes
a. Salt Lake Tribune		0		0
b. Deseret News		0		0
c. TV or radio		0		0
d. Internet or social media		0		0
e. Mailings or other contact from water pro	ovider	0		0
f. Homeowners or neighborhood association	on	0		0
g. Conversations with friends and neighbor	rs	0		O
G13. How often do you participate in any of	the following w	vater-related i	ecreational acti	ivities in Utah?
G13. How often do you participate in any or	Never	Rarely	Sometimes	Often
a. Fishing	0	0	0	O
b. Boating	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
c. Gardening	0	0	0	$\circ$
d. Walking or hiking near water bodies	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
e. Skiing or snowboarding	0	0	$\circ$	$\bigcirc$
f. Snowmobiling	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
g. Bird watching near water bodies	0	0	$\circ$	$\bigcirc$
h. Hunting waterfowl	$\bigcirc$	$\circ$	$\bigcirc$	$\bigcirc$
G14. Have you or any adult in your househol 12 months?		in any of the f	No	Yes
a. School group activities (PTA, boosters, v	olunteer, etc.)		0	0
b. Church group activities			0	0
c. Civic or charity group activities			0	0
d. Contacted a public official about some i	ssue		0	0
e. Attended a public meeting or hearing			0	0
f. Worked with others on an issue or prob	•	•	0	0
g. Served on government board, committee	ee or commission	on	O	0
G15. For each of the following items, please aspect of your neighborhood?		er you are dis	satisfied or satis	
	Very dissatisfied			Very satisfied
a. Appearance of homes and yards	0	0	0	
b. Opportunities to interact with neighbors	$\bigcirc$	$\bigcirc$	0	
c. Number of shade trees	0	0	0	
d. Quality of parks and common spaces	$\bigcirc$	0	0	
e Overall quality of life				

This final page asks questions that help us be sure we have heard from the full range of perspectives found in Utah. Remember that your answers will be treated as confidential, and no information that identifies any individual respondent or household participating in this study will ever be released. These questions are important to us, but if you are uncomfortable answering a question, you may leave it blank.

G16. In what year were you born?						
G17. Are you	ı male or female?	○ Male	○ Female			
G18. What is	s the highest level of school you have c	ompleted?				
0	Less than high school					
0	High school diploma					
0	Some college					
0	Vocational/technical degree					
0	4 year college degree					
0	Graduate degree					
G19. What ca	ategory best describes your race or eth	nicity?				
$\bigcirc$	Asian or Pacific Islander					
$\circ$	Black or African American					
$\circ$	Native American					
$\circ$	Hispanic or Latino					
$\circ$	White					
0	Other (explain):					
G20. What ca	ategory best describes your religious p	reference, if any?				
$\circ$	Mormon/LDS					
$\circ$	Other Protestant					
$\circ$	Catholic					
$\circ$	Jewish					
$\circ$	Other religion					
0	No religious preference					
631 Mhat	would you actimate your total haves be	ld income will be	in 2014 (hoforo tayes)?			
G21. What w	vould you estimate your total househo Under \$25,000	ia income will be	III 2014 (before taxes)?			
	\$25,000-\$49,999					
	\$50,000-\$74,999					
	\$75,000-\$99,999					
	Over \$100,000					
	5.c. 9100,000					

rs - or addres	ss issues we m	ay nave lane	u to ask abou	it - ieei iree ti	Comment be	IOW

Please put the completed survey in the envelope and hang it in the bag provided on your front door knob for us to pick up.

If you want to receive a summary of the results, please fill out the optional card and put it in the bag outside the envelope.