# **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 Initially, we would lil		asic thing	gs about you	r househo	d's use of wa	ater.	
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 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	ou with how much	money y	our househ	old usually	spends on v	water each   Very far	
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	0	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			Strongly disagree	_	Neither ag	ee	Strongly 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

B. LAWN WATERING  Now we have some questions	about your household's lawn (the grass in your landscape).
	on the property where you live?  to SECTION C, page 6
YES continue to qu	
B2. What statement best describe  Our lawn is not ferti	es your household's usual approach to fertilizing your lawn? ( v one)
<ul><li>We fertilize our law</li></ul>	n ourselves – once a year or less
<ul><li>We fertilizer our law</li></ul>	vn ourselves – more than once a year
<ul><li>We have a profession</li></ul>	onal company fertilize our lawn at least once a year
Other (specify):	
YES continue to que	usehold) responsible for watering this lawn?
NO YES continue to question B5	If your household is <u>not</u> responsible for watering the lawn, please <u>answer question B4a then SKIP</u> to Section C, page 6.  B4a. If no, who is mainly responsible for watering this lawn?  ( vone)  Landlord or property owner  Homeowner or condominium association
	<ul><li>Hired private company (e.g. lawn maintenance service)</li><li>Other:</li></ul>
<ul><li>A hand-held hose</li><li>Sprinklers attached to</li><li>An underground sprink</li><li>Flood irrigation</li></ul>	
B6. Which method from B5 above	e is used to water MOST of your lawn?
B7. Is any part of your lawn water  No Yes	ring system currently on an automatic timer?  Not sure

Number of days per week		Not sure			
9. What times of day is your lawn usu	ually watered? ( ✓ th	e one that	best applies)		
<ul><li>No regular pattern to wh</li></ul>	_		,, ,		
<ul><li>Mostly in the morning or</li></ul>					
<ul><li>Mostly during the day</li></ul>	-				
<ul><li>Mostly at night</li></ul>					
Other (specify):				_	
10. How has the amount of water you	ır household uses to	water the	lawn chang	ed in the la	ast 5 years?
Decreased a lot	About the same		Increase	ed a lot	Not sure
0 0	0	$\circ$			$\circ$
c. Conserve amount of water used	0	0	0	0	0
<ul><li>a. Vary amount based on weather</li><li>b. Minimize time I spend watering</li></ul>	0	0	0	0	0
c. Conserve amount of water used	0	0	0	0	0
d. Keep a regular watering schedule		0	0	0	0
e. Prevent brown spots on lawn	O	0	0	0	0
f. Maintain my property value	O	0	0	0	0
g. Keep my neighbors happy	0	0	0	0	0
12. Since you moved in, have any of t	he following been d	one to you	r lawn wate	ring systen	ղ?
			No	Yes	Not sure
Tasked assistilland to accompany			$\circ$	0	0
a. Tested sprinklers to see how muc					
a. Tested sprinklers to see how muc b. Estimated how much water is nee			0	0	
b. Estimated how much water is nee	eded by the lawn	er Check"			rinkler
b. Estimated how much water is nee	"Slow the Flow Wat	er Check"			rinkler
b. Estimated how much water is nee	"Slow the Flow Wat	•			rinkler
b. Estimated how much water is need.  3. Have you ever participated in the evaluation by Utah State Universit  No Yes	"Slow the Flow Wat y Extension)?	2	program (an	on-site sp	
b. Estimated how much water is nee  13. Have you ever participated in the evaluation by Utah State Universit  No Yes	"Slow the Flow Wat y Extension)?	2	program (an	on-site sp	
b. Estimated how much water is nee  13. Have you ever participated in the evaluation by Utah State Universit	"Slow the Flow Wat y Extension)?  Not sure	2	program (an	on-site sp	ous residence

1. Do you have any outdoor plants o	r landscaping at all	on this pro	perty?		
$\bigcirc$ NO $\Longrightarrow$ If no, skip to Si	ECTION D on page 7				
YES continue to question	1 C2				
2. Which of the following kinds of pl	ants do you have in	your yard?	(✓ all that	арріу)	
Lawn					
<ul> <li>Flowers or ornamental plant</li> </ul>	ants				
Trees					
O Low water use or 'water-	wise' plants				
<ul><li>Vegetable garden</li></ul>					
3. A	-1d\	d = =! d!:== =	h . t l t		
3. Are you (or others in your househ		_	hat plants a	re in your yar	rd?
	ECTION D on page 7				
YES continue to question	1 C4				
4. How important are the following t	factors in your choic	es about W	HICH PLANT	S to have in	your yard?
	Not at all				Very
a Minimizing water use	important				important
a. Minimizing water use	O		0	0	
<ul><li>b. Providing shade</li><li>c. Providing a place to play or relax</li></ul>	,				
d. Making landscape look nice	. 0				
e. Providing habitat for wildlife					
f. Growing my own food					O
		( )	( )	( )	
	0				0
g. Keeping neighbors happy	0	0	0	0	0
	0	0	0	0	0
	the following chang	ges in your	yard waterir	ng or landsca	o o ping?
g. Keeping neighbors happy	Not	at all	yard waterin	ng or landsca	Very
g. Keeping neighbors happy  5. How interested are you in making	Not inter	-	yard waterin	ng or landscap	_
g. Keeping neighbors happy	Not of interesting my	at all ested	yard waterin		Very
g. Keeping neighbors happy  5. How interested are you in making  a. Reduce the amount of grass ar	Not of intercrea in my with low-	at all ested			Very intereste
g. Keeping neighbors happy  5. How interested are you in making  a. Reduce the amount of grass ar landscape to conserve water  b. Replace my current landscape	Not of intercrea in my with low-	at all ested  (			Very intereste

C. OUTDOOR LANDSCAPING

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

	• .		water you mi water system	_	a private well, irriga	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 wa	ater shares in Utah?
0	No	O Yes	s - for this pro	perty 🔘	Yes – for another pr	operty in Utah
use just for o	utdoor irriga	tion (since	it is non-drinl	kable). This is of		ater supply that they fferent company than ity).
D3. Does you		o, skip to	SECTION E, p	dary' water sou age 8	rce?	
D4. How do y	ou use your	secondary	v 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		
$\circ$	To water ve	getable ga	rden			
$\bigcirc$	To water pa	sture or of	ther agricultur	ral crops		
$\bigcirc$	To water live					
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 w	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	econdary water	provider?	
0	No	0	Yes			
D8. How conf	ident are you	ı that you	r secondary w	ater supply is so	ecure for the next 2	0 years?
Not confide	ent				Very confident	Not sure
$\bigcirc$	(	$\supset$	$\circ$	$\circ$	$\circ$	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.

1. How willing would you be to reduce your own	Not at all willing			, 54 6011361	Very willing
a. Reduce your water bill	0	0	0	0	0
b. Ensure future supplies for your home	0	0	0	$\circ$	$\circ$
c. Allow increased development in this area	0	0	0	0	0
d. Ensure future supplies for agriculture	0	$\circ$	$\circ$	0	$\circ$
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	0	0	0	0	0
2. For each of the following statements, indicate	e whether yo	u disagree	or agree:		
here is enough water to meet the <u>CURRENT</u> eeds of all the people and businesses in:	Strongly disagree		either agree or disagree	•	Strongly agree
Salt Lake City	0	0	0	0	0
Salt Lake Valley	0	0	0	0	0
Utah	0	0	0	0	0
here is enough water to meet the <u>FUTURE</u> eeds of all the people and businesses in:					
Salt Lake City	0	0	0	0	0
Salt Lake Valley	0	0	0	0	0
Utah	0	0	O	0	O
3. Thinking about the next 10 years in the Salt L	ake Valley, ho	ow concern	ed are you	about the	following
issues?					
ı	Not at all				Very
I C	oncerned				concerne
a. Water shortages		0	0	0	concerned
a. Water shortages b. Flooding	oncerned O	0	0	0	concerned
a. Water shortages b. Flooding c. Poor water quality	oncerned	0 0	0	0	concerned
a. Water shortages b. Flooding c. Poor water quality d. High cost of water	oncerned  O O O	0	0	0	concerned
a. Water shortages b. Flooding c. Poor water quality d. High cost of water e. Deteriorating water infrastructure	oncerned O	0	0	0	concerned
a. Water shortages b. Flooding c. Poor water quality d. High cost of water e. Deteriorating water infrastructure f. Air pollution	oncerned  O O O	0 0 0 0	0 0 0 0	0	concerned
a. Water shortages b. Flooding c. Poor water quality d. High cost of water e. Deteriorating water infrastructure f. Air pollution g. Traffic congestion	oncerned  O O O	0	0	0	concerned
a. Water shortages b. Flooding c. Poor water quality d. High cost of water e. Deteriorating water infrastructure f. Air pollution	oncerned  O O O	0 0 0 0	0 0 0 0	0	concerned

4. Thinking of the Salt Lake Valley, how strongly do you	Sti	rongly	Nei	ther agre		Strongl
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
E5. How would you rate the water quality of the following types of water?						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> eacts 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 <u>comm</u> 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> eacts 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 floator common co	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 t for each; on Comm	the yes  O O O O O O O O O O O O O O O O O O
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 O O O O O O O O O O O O O O
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'  ?

### **JORDAN RIVER** 1-80 Your The Jordan River is located near your Neighborhood neighborhood. We highlighted its location on the map to the right. The next few questions are about your experiences and views about living near the Jordan River. E9. Have you ever spent time in or near this stretch of the Jordan River? No Yes Not sure E10. Before filling out this survey, how familiar were you with this stretch of the Jordan River? Never knew it was Very familiar there 0 $\bigcirc$ $\bigcirc$ 0 E11. Which of the following aspects of this stretch of the Jordan River have had a negative or positive impact on you or your household? Strong positive Strong negative impact No Impact impact a. Sights and sounds $\bigcirc$ $\bigcirc$ b. Place to visit and walk c. Place to play d. Habitat for wildlife e. Other (explain): \_\_\_\_ E12. As you think about the Jordan River, how concerned are you about the following issues? Not at all Very concerned concerned a. Smell $\bigcirc$ $\bigcirc$ $\bigcirc$ b. Flooding potential c. Safety $\bigcirc$ d. Attracts nuisance wildlife or insects e. Other (explain): \_\_\_\_\_ E13. Overall, how do you think the Jordan River influences quality of life in this neighborhood? Negative influence No influence Positive influence

E14. If Salt Lake City faced a short-term water shortage the following possible local policies or strategies		h would y	ou oppose	e or supp	ort each of		
	Strongly oppose				Strongly support		
a. Educate the public about how to conserve water	0	0	0	0	0		
b. Implement mandatory watering restrictions	$\bigcirc$	$\circ$	$\circ$	$\circ$	0		
c. Encourage voluntary reductions in outdoor water use	0	0	0	0	O		
d. Restrict watering on parks, golf courses, and public properties	0	0	0	0	0		
E15. Thinking of Salt Lake City's longer-term approach to water policy and management, how much would you oppose or support each of the following policies or strategies?							
	Strongly oppose				Strongly support		
<ul> <li>a. Subsidize the purchase of low water use irrigation systems and appliances</li> </ul>	O	0	0	0	0		
<ul> <li>b. Build new water storage facilities (reservoirs, tanks, etc.)</li> </ul>	0	0	0	0	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	0	$\circ$	$\bigcirc$	$\circ$	0		
e. Limit future housing development unless water supplies are secured by the developer	0	0	0	0	0		
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)	O	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	0		

## 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	$\circ$	$\bigcirc$	$\circ$	$\bigcirc$	$\circ$		
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	$\circ$	$\circ$	$\circ$	$\circ$		
<b>F2.</b> State officials and water managers have conducted public meetings to gather input on a state water plan. A few of the many strategies suggested are listed below. <b>How much would you oppose or support each of the following policies, programs or strategies?</b>							
	Strongly oppose		rither 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	$\circ$	0	0	$\circ$	$\circ$		
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	0	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	0	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	easonally? easonal resider	it	
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	lence in 3 years	s?	
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/c	ondominium a	ssociation (HOA or	COA)?
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?		answer that best ap	plies)

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	5 30ui cc3:	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 act	ivities in Utah?
313. 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	0	$\bigcirc$
f. Snowmobiling	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
g. Bird watching near water bodies	0	0	0	$\bigcirc$
h. Hunting waterfowl	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
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	$\bigcirc$	$\circ$	0	
c. Number of shade trees	0	0	0	
d. Quality of parks and common spaces	$\circ$	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 male or female?		○ Male	○ Female	
G18. What is the highest level of school you have completed?				
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 category best describes your race or ethnicity?				
$\bigcirc$	Asian or Pacific Islander			
$\bigcirc$	Black or African American			
$\circ$	Native American			
$\circ$	Hispanic or Latino			
$\bigcirc$	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			
G21 What	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			

thank you taking the time to complete this survey! Your answers will provide important ghts to local and state water policymakers in Utah. If you would like to expand on any wers - or address issues we may have failed to ask about - feel free to comment below.			

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.