Utah's Water Future

Local Resident Perspectives on Water Issues in Cache 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	\circ	\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

Initially, we would like	e to know some basic	things about you	r househol	ld's use of wa	ter.					
Outdoor la	rour household regula es (drinking, bathing, v andscaping (lawn, gard g pool or hot tub (pasture or livestock)	vashing, etc.) den, trees, etc.)	this prope	erty ? (⁄ all th	at apply)					
A2. How familiar are yo Not at all familiar	u with the <u>total</u> quant	tity of water you	r househol	ld uses each i	month? Very fa	amiliar				
A3. How do you think you Much less than average		use compares to About the same	the averag		in this ne	_				
A4. How familiar are you Not at all familiar	u with how much moi	ney your househ	old usually	spends on w	vater each Very fo					
A5. How has your house last 5 years? Decreased a lot		f water (for drinl the same	king, bathi	ng, washing, Increased a	1	ged in the				
A6. Overall, how often o	do members of your h	ousehold do any	of the foll	lowing to red Some- times	luce indoo	or water use? Always				
a. Take fewer or short	ter showers	0	0	0	0	\circ				
b. Only run dishwashe	er when full	0	0	0	0	0				
c. Turn water off whe	n brushing teeth	0	0	0	0	0				
d. Buy low water use	appliances and fixture	s ()	0	0	0	0				
e. Fix leaky faucets an	d toilets	O	0	0	0	0				
	A7. How strongly do you disagree or agree with the following statements? Strongly Neither agree Strongly disagree nor disagree agree									
 a. There is more my h reduce our indoor w 		0	0	0	0	0				
b. There is more my h reduce our <u>outdoor</u>		0	0	0	0	0				

A. YOUR HOUSEHOLD'S WATER USE

B1. Do you have an outdoor lawn on t	the property where you live?
O NO If no, skip to Si	ECTION C, page 6
YES continue to question	on B2
B2. What statement best describes yo	our household's usual approach to fertilizing your lawn? (✓ one)
Our lawn is not fertilized	d
We fertilize our lawn out	urselves – once a year or less
	urselves – more than once a year
We have a professional	company fertilize our lawn at least once a year
Other (specify):	
B3. Is the lawn on the property where	e you currently live usually watered?
O NO If no, skip to	SECTION C, page 6
YES continue to question	on B4
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? (v one) Landlord or property owner Homeowner or condominium association Hired private company (e.g. lawn maintenance service) Other:
B5. How is your lawn watered? (Do n	not include pastures or farm fields and 🗸 all that apply)
 Sprinklers attached to a h 	iose
An underground sprinkler	r system
Flood irrigation	
Other (explain):	
B6. Which method from B5 above is	used to water MOST of your lawn?

B. LAWN WATERING

			○ Not sure			
\circ	es of day is your lawn ເ	usually watered? (🗸	the one that	best applies		
\bigcirc	No regular pattern to v	when I water – wher	never I can			
\circ	Mostly in the morning	or evening				
\circ	Mostly during the day					
\circ	Mostly at night					
\circ	Other (specify):				_	
.0. How has	the amount of water y	our household use	s to water the	e lawn chang	ed in the l	ast 5 years?
Decreased a		About the same		_	ed a lot	Not sure
\circ	\circ	\circ	0			\bigcirc
•	ortant are each of the	following factors to	you when m	aking decisi	ons about	when and how
much to	water your lawn?	Not at a				Very
		importar				important
a. Vary am	ount based on weathe	r	0	0	\circ	\circ
b. Minimiz	e time I spend watering	g	\bigcirc	\circ	\bigcirc	\bigcirc
c. Conserv	e amount of water use	d	0	0	0	0
d. Keep a r	egular watering schedu	ule	0	0	0	0
e. Prevent	brown spots on lawn	O	0	0	0	0
f. Maintair	n my property value	0	0	0	0	0
g. Keep my	y neighbors happy	0	0	0	0	0
2. <u>Since you</u>	u moved in, have any o	of the following bee	n done to yoເ	ır lawn wate	ring syster	n?
				No	Yes	Not sure
	prinklers to see how m	, , ,	y	0	0	0
b. Estimate	ed how much water is r	needed by the lawn		0	\circ	

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
a. Minimb. Providic. Providi	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
a. Minimib. Providic. Providid. Making	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
a. Minimib. Providic. Providid. Makinge. Providi	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
a. Minimib. Providic. Providid. Makinge. Providif. Growin	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
a. Minimib. Providic. Providid. Makinge. Providif. Growin	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
a. Minimib. Providic. Providid. Makinge. Providif. Growin	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 ig 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 or landsca	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 so	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 CACHE 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 ow	n water use <u>I</u> Not at al willing		ine water	you conse	r ved would Very willing
a. Reduce your water bill	0	0	0	0	0
b. Ensure future supplies for your home	0	0	0	\circ	0
c. Allow increased development in this area	0	0	0	0	0
d. Ensure future supplies for agriculture	0	0	\circ	\circ	\circ
e. Improve urban parks and open spaces	0	0	0	0	0
f. Improve fish and wildlife habitat	0	\circ	\circ	\circ	\circ
g. Improve opportunities for water recreation	0	0	0	0	0
2. For each of the following statements, indicat	te whether yo	u disagree	or agree:		
nere 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
Your City	0	0	\circ	\circ	0
Cache Valley	\circ	\circ	\bigcirc	\bigcirc	\circ
Utah	0	0	\circ	\circ	\circ
here is enough water to meet the <u>FUTURE</u> eeds of all the people and businesses in:					
Your City	0	0	0	0	0
Cache Valley	\bigcirc	\circ	\bigcirc	\bigcirc	\circ
Utah	0	0	0	0	0
3. Thinking about the next 10 years in the Cach issues?	e Valley, how	concerned	are you ab	out the fo	llowing
	Not at all				Very
	concerned				concerne
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	0
g. Traffic congestion	0	0	0	0	0
h. Loss of open space	0	0	0	0	0
i. Population growth	0	0	0	0	0
j. Climate change	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

E4. Thinking of the Cache Valley, how strongly do you dis	sagree o	r agree v	with the	following	stateme	ents?
		rongly sagree		ther agre r disagree		Strongly agree
a. Too much water is used for agriculture		Sugree		O		O
b. Too much water is used to maintain residential lawn	s (\mathcal{C}	0	0	0	0
c. Too much water is used by industry	(0	0	0	0
d. Too much water is used by parks and golf courses	(\supset	0	0	0	0
E5. How would you rate the water quality of the following	ng types Very		r: Ieither go	ood	Very	Not
	bad		nor bac		good	sure
a. My current drinking water supply	0	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	\circ	\bigcirc	0	\bigcirc	\circ	0
	0	0	0	\circ	0	0
g. Water in reservoirs or lakes downstream E6. Are you aware of any instances in the last 10 years w following types of impacts to either your household						
E6. Are you aware of any instances in the last 10 years w following types of impacts to either your household Impa	or <u>comn</u> acts on F	<u>nunity</u> ? Househo	(Check N	O or YES		nunity
E6. Are you aware of any instances in the last 10 years w following types of impacts to either your household Impacts	or <u>comn</u> acts on F	nunity? Househo YES	(Check N	Impacts NO	for each)	nunity YES
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Impacts and Flooded basements	or <u>comn</u> acts on F	nunity? Househo	(Check N	O or YES	for each)	nunity
E6. Are you aware of any instances in the last 10 years w following types of impacts to either your household Impacts	or <u>comn</u> acts on F	nunity? Househo YES	(Check N	Impacts NO	for each)	munity YES
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household lmps. Impa No. a. Flooded basements b. Contaminated drinking water	or <u>comn</u> acts on F	nunity? Househo	(Check N	Impacts NO	for each)	munity YES
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Impa No a. Flooded basements b. Contaminated drinking water c. Contaminated streams	or <u>comn</u> acts on F	nunity? Househo	(Check N	Impacts NO	for each)	munity YES
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Impa No a. Flooded basements b. Contaminated drinking water c. Contaminated streams d. Private property damage	or <u>comn</u> acts on F	nunity? Househo	(Check N	Impacts NO	for each)	munity YES
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Impacts 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 E7. Many discussions of water issues are linked to belief points of view on this controversial subject. Which so Climate change is happening and is caused in	or comments acts on F O)) s about of tatemer mostly by	Househousehousehousehousehousehousehouseh	change.	Impacts NO O O O O O O O O O O O O O O O O O O	on Comm	munity YES O O O O O O O O O O O O O O O O O O O
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Impacts 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 E7. Many discussions of water issues are linked to belief points of view on this controversial subject. Which so Climate change is happening and is caused in Climate change in Climate change is happening and is caused in Climate change i	or comments acts on F O)) s about of tatemer mostly by	Househousehousehousehousehousehousehouseh	change.	Impacts NO O O O O O O O O O O O O O O O O O O	on Comm	munity YES O O O O O O O O O O O O O O O O O O O
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Impacts 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 E7. Many discussions of water issues are linked to belief points of view on this controversial subject. Which so Climate change is happening and is caused in	acts on FOOO	Househousehousehousehousehousehousehouseh	change.	Impacts NO O O O O O O O O O O O O O O O O O O	on Comm	munity YES O O O O O O O O O O O O O O O O O O O
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Impacts 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 E7. Many discussions of water issues are linked to belief points of view on this controversial subject. Which s Climate change is happening and is caused in Climate change is not happening Climate change is not happening I don't know enough to say if climate change	or common	Househousehousehousehousehousehousehouseh	change. s closest	Impacts NO O O O O O O O O O O O O O O O O O O	on Comm	munity YES O O O O O O O O O O O O O O O O O O O
E6. Are you aware of any instances in the last 10 years we following types of impacts to either your household Impacts 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 E7. Many discussions of water issues are linked to belief points of view on this controversial subject. Which so Climate change is happening and is caused to Climate change is happening and is caused to Climate change is not happening	or common	Househousehousehousehousehousehousehouseh	change. s closest	Impacts NO O O O O O O O O O O O O O O O O O	on Comm	munity YES O O O O O O O O O O O O O O O O O O

LOGAN RIVER QUESTIONS CANYON RD The Logan River is located near your 400 N neighborhood. We highlighted its location on the map to the right. The LOGANRIVER next few questions are about your experiences and views about living near CENTER ST 1 60 S this stretch of the Logan River. ASTRIDGE DR 200 S RIVER HEIGHTS BLVD 300 S E9. Have you ever spent time in or near 500 S WINDSOR DR this stretch of the Logan River? 600 S No Yes 300 N Not sure E10. Before filling out this survey, how familiar were you with the portion of the Logan River that flows through or near this neighborhood? Never knew it was Very familiar there E11. Which of the following aspects of this stretch of the Logan River have had a negative or positive impact on you or your household? Strong negative Strong positive No Impact impact impact a. Sights and sounds \bigcirc b. Place to visit and walk \bigcirc c. Place to play d. Habitat for wildlife e. Other (explain): ___ E12. As you think about this part of the Logan River, how concerned are you about the following issues? Not at all Very concerned concerned a. Smell \bigcirc \bigcirc b. Flooding potential c. Safety d. Attracts nuisance wildlife or insects e. Other (explain): _ E13. Overall, how do you think the Logan River influences quality of life in this neighborhood? Negative influence No influence Positive influence

	Strongly oppose				Strongly support
a. Educate the public about how to conserve water	0	0	0	0	0
b. Implement mandatory watering restrictions	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\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
15. Thinking of your city's longer-term approach to volpose or support each of the following policies	• •		agement,	how muc	h would yo Strongly support
a. Subsidize the purchase of low water use irrigation systems and appliances	0	0	0	0	0
 Build new water storage facilities (reservoirs, tanks, etc.) 	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	0	0	0	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)	0	0	0	0	O
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	O	0	0	0
16. Over the last year, local and county officials have future policies and programs. Have you heard ab			-		_

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
 Ensuring supply of water for economic development 	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
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?	elow. How	much wou	ıld you op	pose or s	upport each
	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	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

questions help	e some questions that allow us us make sense of the differend s Utah neighborhoods.		•	•
G1. Do you current	tly own or rent your residence	e?		
•	this location year-round or jus -round resident	st seasonally? Seasonal resident	t	
Less1 to3 to6 toMor	than 1 year 3 years 5 years 10 years e than 10 years to still be living in this same r Yes	esidence in 3 years	?	
G5. How many pec	pple currently live in your hou	sehold including yo	urself?	people
G6. How many of t	hese people are under 18 yea	rs old?		people
G7. Does your hou No	sehold belong to a homeown	er/condominium as	ssociation (HOA or	COA)?
G8. Are you origin	ally from the Cache Valley?	○ No	○ Yes	
G9. Are you origin	ally from Utah?	○ No	○ Yes	
On a Rura Subu	ou describe the place you gre a farm al area or small town urban area an area y of your relatives currently fa		nswer that best ap	plies)

G. INFORMATION ABOUT YOU AND YOUR NEIGHBORHOOD

G12	. Do you get information about water issu	es from any o	of the followin	g sources?						
		,	No		Yes					
a.	Salt Lake Tribune		0		0					
b.	Deseret News		0		\circ					
c.	Logan Herald Journal		0		O					
d.	TV or radio		0		\bigcirc					
e.	Internet or social media		0		\bigcirc					
f.	Mailings or other contact from water pro	vider	\circ		\bigcirc					
g.	Homeowners or neighborhood association	n	0		0					
h.	Conversations with friends and neighbors	5	\circ		\circ					
G13	. How often do you participate in any of t	he following v	water-related i	recreational a	ctivities in Utah?					
013	. How often do you participate in any or t	Never	Rarely	Sometime						
a.	Fishing	0	0	0	0					
b.	Boating	0	0	0	\circ					
c.	Gardening	0	0	0	\circ					
d.	Walking or hiking near water bodies	0	0	0	\circ					
e.	Skiing or snowboarding	0	0	0	\circ					
f.	Snowmobiling	0	0	0	\circ					
g.	Bird watching near water bodies	0	0	0	\circ					
h.	Hunting waterfowl	0	0	0	0					
G14	. Have you or any adult in your household 12 months?	l participated	in any of the f	ollowing activ	vities during the past Yes					
a	. School group activities (PTA, boosters, ve	olunteer, etc.)		0	\bigcirc					
b	. Church group activities			\circ	\circ					
С	. Civic or charity group activities			0	0					
d	. Contacted a public official about some is	sue		0	\bigcirc					
е	. Attended a public meeting or hearing			0	\bigcirc					
f.	Worked with others on an issue or probl	em in my com	nmunity	0	\circ					
g	. Served on government board, committe	e or commissi	on	0	0					
G15.	G15. For each of the following items, please indicate whether you are dissatisfied or satisfied with that aspect of your neighborhood?									
		Very dissatisfied			Very satisfied					
a.	Appearance of homes and yards	0	0	0	0 0					
b.	Opportunities to interact with neighbors	0	0	0	0 0					
C.	Number of shade trees	0	0	0	0 0					
d.	Quality of parks and common spaces	0	0	0	0 0					
_	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			
\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 for taking the time to complete this survey! Your answers will provide importa- ights to local and state water policymakers in Utah. If you would like to expand on any swers - 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.