## UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

Loup River Public Power District Project No. 1256-029-Nebraska

Loup River

Hydroelectric Project

(FERC No. 1256-029)

Study Plan Discussion: Recreational Resources

Loup Public Power District Office Columbus, Nebraska May 11, 2009

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- (Whereupon, the following proceedings were
- had, to-wit:)
- NEAL SUESS: I'd like to thank
- everybody for showing up today. We'll go through
- introductions here in just a second, but a lot of
- you have been to some of the meetings that we've had
- before. This is a meeting on our proposed study
- 8 plan for our relicensing, dealing specifically with
- 9 recreational issues.
- Again, the process -- it's been a long
- process. We filed our preliminary application
- document in October of last year, filed our proposed
- study plans in March of this year, and had a meeting
- in late April to talk about a number of the study
- $^{15}$  plans. But we separated aside the discussion of the
- recreation issues for this particular meeting, and
- that's what we're going to be focusing on in this
- particular meeting, specifically, I believe -- and
- Lisa, tell me if I'm wrong -- Issues 8, 9 and 10 of
- the proposed study plans --
- LISA RICHARDSON: Yes.
- NEAL SUESS: -- that we had listed in
- our March 27 package to FERC. So with that, I want
- to thank -- again, I want to thank everybody for
- showing up today. We've got a pretty full agenda in

- order to get done by about 3, 3:30 today, so we're
- going to hit things pretty hard.
- With that, I'll introduce myself. I'm
- <sup>4</sup> Neal Suess, I'm president and CEO of Loup Power
- District. Our interests in the process of the
- 6 Project are obvious. This is our relicensing
- 7 process. We want to make sure that we hear
- 8 everybody's concerns, make sure we understand where
- 9 we're at in the process.
- So with that, I'll kind of start -- I'll
- go over here, and I'll start with Stephanie, you or
- Quinn, and you guys can take it from there.
- STEPHANIE WHITE: My name is
- 14 Stephanie White. I work for HDR, and I will be
- 15 facilitating today's meeting.
- QUINN DAMGAARD: Quinn Damgaard. I'm
- an environmental scientist with HDR.
- 18 LISA RICHARDSON: Lisa Richardson
- with HDR. I'm the project manager for the
- <sup>20</sup> relicensing.
- ELLEN FITZSIMMONS: Ellen Fitzsimmons
- with HDR.
- MARK WEEKLEY: I'm Mark Weekley. I'm
- with the National Park Service. I oversee the river
- and trails program, including hydropower

- <sup>1</sup> relicensing.
- 2 RANDY THORESON: Randy Thoreson with
- the program Mark just mentioned, National Park
- 4 Service.
- DAN NITZEL: Dan Nitzel. I'm the
- business manager for the Nebraska Off Highway
- Vehicle Association.
- 8 THERESA PETR: Theresa Petr with Loup
- 9 Power District.
- RANDALL HASKELL: Randy Haskell,
- 11 representing the Columbus Area Recreational Trails
- 12 Group.
- MARV PETERSON: Marv Peterson, I'm
- the president of the Columbus Area Recreational
- 15 Trails. And Randy's too modest. He was the past
- president and was president for several years.
- MARK IVY: I'm Mark Ivy, outdoor
- recreation planner with FERC.
- DAVE TUNINK: Dive Tunink, fishery
- division, Nebraska Game and Parks Commission.
- 21 RICK HOLLAND: Rick Holland,
- fisheries division.
- FRANK ALBRECHT: Frank Albrecht,
- realty and environmental services division, Game and
- <sup>25</sup> Parks Commission.

- DEB LOSEKE: Deb Loseke, I'm the
- director of the Columbus Platte County Convention
- and Visitors Bureau.
- RON ZIOLA: Ron Ziola, Loup Power
- <sup>5</sup> District.
- NEAL SUESS: Again, I want to thank
- everybody for showing up today. Like I said, we've
- got a fairly full agenda in front of us. Stephanie
- 9 is going to basically head up and be the facilitator
- for this meeting, and then we will go from there.
- But I think Lisa -- is Lisa up next?
- 12 LISA RICHARDSON: Yes.
- NEAL SUESS: She'll kind of explain
- the process a little bit, and you should have an
- agenda, an outline of the slides, and then some
- additional key dates in front of you at each place.
- So Lisa will go through all that as we go through.
- In case anybody didn't hear before, we
- have water and everything else available for you.
- If you've got questions, just ask us, and go that
- way with it. All right. Thank you all very much.
- STEPHANIE WHITE: Before I pass it
- off to Lisa, I want to give you a quick orientation
- of the room here. And we have packed ourselves in
- pretty tightly, but I think that will make for a

- 1 lively discussion.
- We've already been introduced to our court
- reporter today. It's her job to make sure that the
- discussion is recorded accurately. We've posted
- transcripts from our last meeting on the web; we
- 6 will do the same today. It's certainly not meant to
- keep you from speaking, rather, to make sure we
- 8 catch the essence of what you have to say.
- There are four posters around the room.
- This one lists the study requests as they come from
- 11 FERC. Those are the seven standard study requests
- that apply to all FERC relicensing projects, and we
- will refer to these several times today.
- Behind my left shoulder, so off to your
- right, this is a board that we have used throughout
- the relicensing project. It's on our website
- currently. And when Quinn talks a little bit today
- about the re -- the recreation facilities that are
- here, he'll use this to give you a quick orientation
- or help you understand what he's talking about.
- Over your shoulder in the back is a board
- that shows our proposed study plans. When we
- submitted our proposed study plans -- a document
- that is in front of a couple of you, we have copies
- of it here as well -- we had 12 studies. We have

- since taken the third off the table, so we now today
- are talking -- as Neal called your attention to, we
- 3 are here to talk about eight, nine and ten. So
- we'll get into a little more detail about those,
- 5 particularly after lunch. We'll talk a little bit
- 6 about them today too.
- Off to the back corner on the other side,
- 8 that is our -- that's what we call our '08-'09
- schedule for this relicensing project. There's a
- little arrow that we've added recently to help
- people get a quick sense of where we are in the
- process. It's a very long and specific and
- prescribed process, so that is our attempt to
- explain that.
- During a break today, if you get a chance,
- if you're not familiar with it, I would suggest that
- you take a step over to that.
- RANDALL HASKELL: When you say long,
- can you define that specifically?
- STEPHANIE WHITE: I can. And Lisa
- might cover that in her piece, so I might table your
- question just for maybe three minutes or less.
- The last thing I want to tell you, the
- bathrooms are straight out the back door. Again, as
- both Neal and Ron have mentioned, refreshments are

- back and to the right. We'll take a break for lunch
- <sup>2</sup> a little bit later on today.
- I think that's it. I'll give it to you,
- and I'll let you answer Randall's question, Lisa.
- 5 LISA RICHARDSON: All right. This is
- 6 a -- this slide shows an overview of the relicensing
- $^{7}$  process, the entire relicensing process. As
- 8 Stephanie mentioned, it is quite a long process.
- 9 It's -- from the time that the preapplication
- document was submitted, it's five and a half years
- until the new license is anticipated, and the
- District began working on the relicensing even
- before the preapplication document started. So it's
- probably, overall, a seven, seven and a half year
- process from the District's perspective. But from
- this point forward, we have about five more years
- before they actually get their new license.
- NEAL SUESS: Randy, just to give you
- $^{19}$  a little bit of a -- we basically did interviews
- with consultants back in 2005 and hired HDR
- basically in December of that year and have been
- two plus years just getting to the point where we
- filed our preliminary application document in
- October of last year, and our license is not up
- until April of 2014.

So you can see where we're at in the

- process at this point in time. So that gives you a
- little bit of a better feel for where we're at at
- 4 this point.
- 5 RANDALL HASKELL: Thank you.
- 6 LISA RICHARDSON: In the graphic up
- here, right now we are in that second blue box where
- 8 the red arrow is, refining the issues and develop a
- 9 plan to address them. Right now we're -- back in
- January and February, FERC had scoping documents --
- or I'm sorry, scoping meetings and requested input
- from the public and agencies on what are the key
- issues. Then in March, the District submitted their
- proposed study plan that identified some studies
- that they had put together for how to address the
- issues that had been identified to date.
- And then in the fall, the second -- the
- next box is that green box that shows that the
- studies will begin in the fall. And that will be
- about one to two years of studies, depending on how
- those go. And then the preliminary license
- application goes in in 2012.
- So at the -- at our previous agency
- meetings and the agency meetings that we had last
- summer, we talked about the study request criteria

- that Stephanie mentioned here. FERC does have a
- 2 prescribed process on how study requests should be
- 3 submitted and information that they like all studies
- 4 to identify, those being the goals and objectives of
- the study, what are the relevant resource management
- 6 goals, or if it's -- perhaps it may be a public
- interest item, what is the background and existing
- information that exists relative to the issue to be
- 9 studied, how does that issue or study relate to the
- Project, the Project nexus.
- 11 That's really one of the biggest ones is
- what is the relationship directly to the Project,
- what is the proposed methodology, how are we going
- to study it, can it be studied, and then what is the
- level of effort or cost that may be associated with
- that particular study. Those seven pieces of
- information have been identified to the greatest
- extent possible in the District's proposed study
- 19 plan.
- During the scoping process, we received
- both formal study requests as well as informal study
- requests. FERC submitted a study request related to
- recreation, and then we've had some informal
- discussions with the Recreation/Land Use/Esthetics
- Workgroup, as well as discussions that happened last

- summer that helped frame the other items in the
- 2 study plan.
- There's one slide that's missing from your
- 4 handout. It's the -- it's a separate page that
- 5 Stephanie put on your sheet -- there we go. This is
- something that we've presented in our April meeting
- <sup>7</sup> for the aquatic resources discussion. These are
- 8 some of the key dates that are coming up in the
- 9 process over the next three months.
- April to July, we'll be trying to
- 11 refine -- working with the agencies and identifying
- refinements to the studies as proposed. June 25 is
- the formal comment due date for comments on the
- proposed study plan based on the FERC prescribed
- process.
- Of course, as we said back in April, we
- would certainly like to get your feedback much
- before June 25 and in these meetings, in informal
- meetings, phone conversations, however we need to
- get your input, we'd like to get that input before
- then so that we can start to work on ways to address
- <sup>22</sup> it.
- July 27 is when the District's revised
- study plan is due. That will incorporate the
- information that we've gained from the discussions

- with you and others over this last month and these
- next forward-going two months.
- And then August 26 is when FERC will make
- 4 their study plan determination. That's when FERC
- reviews the District's plan, reviews the record and
- the issues that they've identified and says, These
- are the studies that we think need to be done, in
- 8 addition to what the District has proposed or a
- <sup>9</sup> tweak to what the District has proposed, or maybe we
- think the study plan, as proposed, is fine.
- And then September 15 is the dispute
- filing deadline. There is a dispute resolution
- process that's built into the FERC relicensing
- process. If anybody has a -- one of the mandatory
- conditioning agencies has a dispute based on the
- studies that are proposed, those disputes need to be
- filed by September 15.
- 18 RON ZIOLA: And I want to make a
- definition clarification here, and correct me if I'm
- wrong. Lisa is talking about agencies. Agency
- includes government agencies and nongovernment
- agencies. So just because you're here with CART or
- here with NOHVA and you hear the word agency, you
- are an agency, you're just defined as a
- nongovernment agency. So when you hear that term

- and you don't think you're FERC or you don't think
- you're Game and Parks or you don't think -- you're
- still an agency, as far as through the definition.
- 4 LISA RICHARDSON: That's a good
- point, Ron. And a more appropriate word to use
- 6 would probably be stakeholders, that it's not just
- agencies, it's anybody. It could be the general
- 8 public who are interested in the --
- 9 RON ZIOLA: I just wanted to broaden
- that agency term --
- LISA RICHARDSON: Absolutely.
- RON ZIOLA: -- because this is the
- first time we've really had a large group that
- <sup>14</sup> isn't --
- LISA RICHARDSON: Right.
- RON ZIOLA: -- a state, federal
- agency of some sort.
- LISA RICHARDSON: My slides are going
- a little crazy. Okay. My slides, I think, are out
- of order here.
- First we wanted to talk a little bit about
- what is the link between hydropower and recreation.
- The District's obviously an electric generating
- company, and so what is the link between recreation
- and relicensing their power production facilities.

- And there really are three components to
- that link. One is the Federal Power Act recognizes
- that hydroelectric projects provide joint use
- opportunities and requires that equal consideration
- be given to recreational opportunities as well as
- other fish, wildlife and environmental measures.
- Secondly, the existing license that the
- B District currently operates the hydro facility under
- 9 has two articles that deal specifically with
- recreation, requiring the District to construct,
- maintain and operate such reasonable recreational
- facilities as are reasonable and to allow free
- public access to those facilities and Project waters
- and lands for the purpose of public recreation.
- And then finally, the third piece where
- recreation and hydropower kind of link together is
- $^{17}$  in the application requirements. The new
- application, there will be several pieces of
- information related to recreation, inventory of
- existing facilities, evaluation of existing use, and
- evaluation of Project effects on recreation.
- So now I'd like to go through the -- the
- study requests that we have gotten so far that kind
- of led to the three studies that we have here. One,
- we received three, essentially, from -- one from the

- 1 Federal Energy Regulatory Commission, one from the
- National Park Service, and one from Game and Parks.
- And I guess when I say one, we received requests
- from them. I think, Randy, yours wasn't necessarily
- a formal request, it wasn't related to one specific
- 6 topic, it was thorough discussions but --
- 7 RANDY THORESON: Right.
- 8 LISA RICHARDSON: First I'd like to
- 9 go through what was included in the FERC recreation
- study request. The objectives of that request
- included quantifying and documenting existing
- recreation by season; identifying user perceptions;
- documenting public awareness of existing recreation
- facilities; assessing the impact of Project
- operations on recreation experiences; identifying
- potential measures to alleviate any negative impacts
- and enhance recreation opportunities; develop a
- recreation plan for the Project; and identify
- recreation opportunities in the bypass reach.
- The methods that were included in the FERC
- study request were 12-month mechanical entrance
- counts, 12-month visitor intercept survey, and a
- mail or phone survey.
- The Park Service also had requested some
- information related to relicensing. These were more

- informal and through discussions. The objectives --
- our understanding of the objectives of the Park
- 3 Service's request was identify current and future
- 4 recreation demand; locate existing conflicts and/or
- opportunities for future recreation areas and public
- 6 access; develop barrier-free access; identify
- <sup>7</sup> existing and future shoreline protection and
- 8 enhancement measures; and improve Tailrace Park
- 9 maintenance and upgrading.
- And then the methods identified as a way
- to get to those objectives were the land use
- inventory, a visitor use survey, and developing a
- 13 recreation plan.
- And then finally, the Game and Parks'
- request was primarily related to fishery,
- determining the quality of the fishery; identifying
- angler perception of the fishery; determining angler
- species targets, needs, expectations, and catch
- rates; and determining the need for additional
- regulations or regular stocking related to Project
- waters. And the method identified to address those
- objectives was the open water creel survey.
- And now I think we're ready to dig in to
- each of those specific plans.
- STEPHANIE WHITE: Uh-huh. So we've

- 1 moved quickly through the first couple agenda items.
- We're at 11 a.m., summary of study requests, so
- we're about ten minutes ahead of schedule, so I'd
- 4 like to jump into that.
- We'll do a couple of things. I think you
- 6 will come present the recreation user survey, Quinn
- will talk about the creel survey, and then land use.
- 8 So if you'd like to come up, please do.
- 9 LISA RICHARDSON: And for those of
- you who were at the April 21 meeting, the next few
- slides will be essentially the same as what we
- presented in the overview portion of that meeting.
- STEPHANIE WHITE: And I may also add
- that these are not -- the information we'll talk
- about is not verbatim out of the study plan
- document -- which is this -- rather, it's been
- $^{17}$  condensed to put on the slides. So feel free to ask
- questions and ask for clarification when you need
- it. Ellen?
- ELLEN FITZSIMMONS: Lisa mentioned
- some of the requests that we got. We took those
- requests and condensed them into one study plan, and
- I'm just going to go over those -- the key points of
- $^{24}$  that.
- The goal was to determine public

- awareness, usage and demand, and determine if there
- were improvements that needed to be made. The
- objectives were to measure usage; document the types
- of usage, whether it's camping or fishing or
- bicycling; determine whether the facilities meet the
- 6 current demand; what are people's perceptions of the
- facilities; are there any conflicts between the
- 8 operations and the enjoyment of the recreation
- activities; and then develop a recreation management
- 10 plan.
- 11 The survey was composed of several
- different components, on-site observation and
- surveys, those would be both spot counts, just going
- and counting the number of cars or counting the
- number of boaters, also stopping people and asking
- them to complete a five-minute survey; trail counts
- using infrared counters on the bicycle trails to
- catch pedestrians and bikes; a telephone survey to
- get general -- general public awareness, maybe they
- don't go to the parks regularly, but maybe they've
- heard about it or have they heard about it;
- 22 analyzing the results; and then looking at the land
- use and the creel survey to put together a
- recreation plan.
- QUINN DAMGAARD: I'm Quinn Damgaard,

- and I'll talk about creel survey real quickly. And
- I should mention just ahead of time that everything
- with regards to the creel survey and the study plan
- <sup>4</sup> associated with it, it was coordinated with Game and
- 5 Parks and should be current with your standard
- 6 practices, so on and so forth. I worked with Jeff
- <sup>7</sup> Schuckman on that.
- 8 So the goal of the creel survey, to
- 9 determine the status of the Project fisheries, how
- the fisheries are used by the anglers, and also to
- assess angler perception of the Project and its
- associated fisheries.
- We want to identify species targeted by
- anglers so that the Game and Parks can make
- appropriate management decisions towards those
- requests; determine catch rates; and then identify
- the angler perception, expectation, level of
- satisfaction related to Project fisheries, just get
- their overall feeling for how the fisheries are on
- the Project; and using those first three bullets, I
- guess, come up with items for the recreation
- management plan that Lisa and Ellen have both spoken
- to and just collaborating the data collected in the
- first three goals for input in the plan.
- Our activities, more specifically, with

- regards to the creel survey, would be, again, coming
- from the Game and Parks' standards, would be to --
- excuse me -- conduct stratified, random surveys
- 4 using standard methods. This would be an open --
- one single open water season creel survey spanning
- 6 May through September, four weekend days and six
- weekdays per month, so fairly intensive, two-hour
- 8 instantaneous counts. Basically that means that
- 9 angler counts will be done within a two-hour period
- for the entire -- for all of the Project fisheries,
- including the entire 35-mile canal and the --
- 12 Lake Babcock and Lake North as well.
- And then after the two-hour instantaneous
- counts, angler interviews would be performed to get
- to, again, the angler perception and what they're
- after, their catch rates, so on and so forth.
- Following the survey, we would analyze
- results that we came up with, and then getting back
- to the recreation plan, synthesize what we found and
- come up with items for the plan with regards to
- <sup>21</sup> fisheries.
- I'll turn it back over to Ellen.
- DAVE TUNINK: The creel survey is
- sunrise to sunset, split, right?
- OUINN DAMGAARD: We did coordinate

- with Jeff. We used your specified software, which I
- believe determines very specifically the times of
- $^{3}$  the surveys.
- DAVE TUNINK: I just want everybody
- to realize it's not all day long, it's --
- QUINN DAMGAARD: That's right.
- DAVE TUNINK: -- sunrise to midday,
- 8 to midday to sunset.
- 9 QUINN DAMGAARD: That's right.
- 10 That's right. We have random sampling of days which
- will be sampled, along with times during the day.
- 12 Thanks, Dave.
- MARK IVY: Did you want to discuss
- details and methods this afternoon, or do you want
- to go through that now?
- STEPHANIE WHITE: I think methods is
- primarily this afternoon. But if it's -- if you
- feel like it's important, we can talk right now. Or
- take a note, that would be better.
- MARK IVY: Okay.
- QUINN DAMGAARD: Thank you.
- ELLEN FITZSIMMONS: The land use
- inventory is really to find out what's there. The
- Project is 35 miles, and there's a lot of land out
- there. So really, the idea was to determine the

- specific land uses of the Project lands and adjacent
- properties and identify potential conflicts and/or
- opportunities relating to the Project.
- The objective was to inventory the land
- uses as well as public access points; identify
- opportunities to improve and enhance recreation and
- public safety; determine conflicts and incompatible
- uses, if there are two uses together that don't
- 9 complement each other; and identify solutions for
- those conflicts.
- The activities, the District obviously has
- a lot of data already about what's in their Project
- area, so starting with that data and then looking at
- aerial photography to cover most of the area and
- $^{15}$  then conducting site visits to go and actually
- ground truth what's there, if that's needed, making
- sure everything is documented very specifically, not
- just general recreation area, but, This is a camping
- area, or, This is a boating area, analyzing those
- results, and then using that to help guide the
- 21 recreation.
- STEPHANIE WHITE: And Mark asked a
- good question about methods. This morning we
- thought we'd spend the pre-lunch hours giving as
- much information and detail as we could to get

- everybody on the same page. And then this
- afternoon, hopefully we'll be able to apply some of
- that to a methods discussion. The last piece of
- 4 what we wanted to present prior to lunch is a
- discussion about the current and management
- approach. And Quinn, I'll let you do that.
- QUINN DAMGAARD: Thanks, Stephanie.
- Just a, I quess, quick overview of the existing
- 9 approach and managerial pieces of the District's
- 10 recreational facilities.
- At this time, there is no formalized
- recreation plan. There is also no specific line
- item in the District budget with regards to
- 14 recreation. Recreational needs are addressed
- through the general maintenance fund and budget and
- allocated that way. It is an informal process at
- this time, but it is a successful process. And it's
- very contingent upon successful cooperatives with
- 19 local organizations.
- And speaking to those organizations and
- partnerships, several of which are represented
- today. NOHVA, which is the Nebraska Off Highway
- Vehicles Association, works closely with the
- District on the Headworks OHV -- that's off highway
- vehicle park -- and the two jamborees that they hold

- 1 here annually.
- <sup>2</sup> C.A.R.T, Columbus Area Recreational
- Trails, also in attendance day, coordinates with the
- District on a fairly extensive trail network that
- 5 spans the Project facilities.
- The Nebraska Game and Parks, also
- represented, works with the District to manage the
- 8 Loup lands wildlife management area and also works
- <sup>9</sup> to facilitate funding and construction of picnic
- shelters around the Project boundary.
- And also the Boy Scouts of America, the
- District allows the Boy Scouts to do community
- service projects within the Project boundary, which
- adds to the recreational amenities here on the
- $^{15}$  Project and allows the scouts to get some good
- experience that way.
- What we'll do now is kind of jump into the
- existing facilities within the Project boundary, and
- we'll move, I guess, west to east. And if we -- you
- know, I'll refer over here to the diagram over here
- quite a bit.
- But the first stop is the Loup Lands
- Wildlife Management Area, and it's actually not
- noted here, but it's right around here, just south
- of the Loup River near the Project diversion. The

- District partners with the Nebraska Game and Parks
- <sup>2</sup> Commission on the planning and management of this
- $^{3}$  area. It is a 485-acre parcel. Game and Parks
- 4 commission has a long-term lease with the District,
- 5 again, to plan and manage for the area, and the
- 6 management is for public access for wildlife viewing
- <sup>7</sup> and hunting.
- 8 MARK IVY: I had a question about the
- 9 partnership. I was wondering, is Nebraska Game and
- Parks responsible to do surveys or management
- planning? Is that something you take on on your own
- 12 or --
- FRANK ALBRECHT: For our individual
- Wildlife Management Areas?
- MARK IVY: Related to this license.
- FRANK ALBRECHT: Well, related to the
- license? Well, no, internally we have -- each -- my
- district has set up management plans for all of our
- public areas and so on and submitted them to the
- district manager and up the chain, but not per this
- relicensing effort. Are you inquiring whether -- a
- copy to see what the longer-term plan is for that?
- RON ZIOLA: That might be an
- attachment in -- if you brought your recreation
- survey, I think there is a copy -- there is a copy

- of the Loup plan map in there, as well as a copy of
- the agreement we have with Game and Parks on that.
- 3 So we can point that out.
- FRANK ALBRECHT: Yeah, that might
- 5 answer it.
- QUINN DAMGAARD: I guess the long and
- <sup>7</sup> short of it is the District owns the land, and then
- 8 Game and Parks is basically wholly responsible for
- 9 managing it. Does that --
- MARK IVY: I'm a little concerned
- with some of the terminology because if you can get
- partners to help you manage lands, there's nothing
- wrong with that, but the responsibility still lies
- with the District. So when you say they're wholly
- responsible, there's still some responsibility on
- the part of the District for those lands. They
- cannot turn over all responsibility to the partner.
- $^{18}$   $\,$  So I just want to make sure that the partner is
- coming forth and saying, We are going to be involved
- in the management and (inaudible) those lands.
- FRANK ALBRECHT: Well, if there was
- something incompatible with the District, we'd work
- $^{23}$  that out.
- NEAL SUESS: Yeah, we'd work with
- $^{25}$  that.

- MARK IVY: And the reason I'm
- bringing this up is because they're excluded from
- the recreation surveys. They're taken out of the
- 4 recreation surveys (inaudible) the wildlife areas.
- I just wanted to make sure that you were comfortable
- 6 with that.
- 7 RANDY THORESON: This is Randy. If
- 9 you look at the -- I've got a copy of this, if you
- want to pass it around. It does say in the review
- of management activities that the Game and Parks
- 11 Commission periodically -- I'm not sure what
- periodically means there. There's supposed to be a
- 13 relationship there --
- MARK IVY: I was hoping they could
- clarify that for us.
- STEPHANIE WHITE: So it sounds like
- $^{17}$  this afternoon when we talk about methods of the
- surveys, that's another point that we need to bring
- <sup>19</sup> up.
- FRANK ALBRECHT: I'm not sure what
- the time frame is on the review on that, Ron. Is it
- as needed or three to five?
- RON ZIOLA: I think it's as agreed
- upon or as needed, you know. So like I say, the --
- like I say, it's on an as-needed basis, per your

- availability and our availability and that kind of
- 2 stuff.
- MARK IVY: Okay. It's a little
- 4 fuzzy.
- 5 RON ZIOLA: It's a little fuzzy
- because both groups are pretty intense across the
- 7 whole state.
- NEAL SUESS: I was going to say, that
- 9 I'm aware of, we have not met since I've been -- not
- in the last two and a half, three years.
- RON ZIOLA: We met -- probably the
- last time was when we -- the original agreement was
- for 25 years. That ran out about five years ago,
- $^{14}$  so -- and then we met again when we re-upped the new
- 15 agreement.
- QUINN DAMGAARD: If we're ready to
- move on, the next facility is Headworks Park.
- 18 Headworks Park is the first of what the District
- considers its five formal recreation areas. It is
- located near the Project diversion -- right behind
- you, Stephanie -- right in this area here -- oh,
- this is hit and miss. There it is.
- The District partners with NOHVA at this
- area, and we'll get a little more in-depth on that
- on the next slide. But this is a 10-acre recreation

- area. There is camping with electric hookups,
- picnic areas, portable water, wheelchair, ADA
- accessible toilets, and there's swimming and fishing
- <sup>4</sup> access, swimming within the small lakes at the area,
- 5 fishing as well.
- Associated with Headworks Park is the
- <sup>7</sup> Headworks OHV park, again, off highway vehicle.
- This is, again, a partnership between the District
- and NOHVA, and a successful one at that, a 1200-acre
- area with 50 miles of trails. It's approximated
- that 20,000 annual user visits occur specific to the
- OHV park, and it hosts both a spring and fall
- jamboree that NOHVA puts on.
- Last year, I believe, in 2008, it was
- estimated that approximately 1,600 participants
- partook in the jamborees, and they came from
- multiple states surrounding the region here.
- The next facility we'll talk to is the
- power canal, which spans the whole Project. It's
- approximately 35 miles long, which equates about
- 70 miles of shoreline, which is fully accessible to
- the public for the activities noted here, fishing,
- primitive camping, hiking and biking along some of
- the access roads and trails, and bird watching and
- eagle viewing. So quite a substantial feature which

- spans the whole Project.
- Along the power canal is the Monroe
- Powerhouse, located right about here. This is not a
- formal recreation area, but it does see some traffic
- 5 specific to fishing. It's an excellent spot for
- fishing. Also, bird watching and eagle viewing are
- 7 popular activities adjacent to that Monroe
- 8 Powerhouse.
- Moving further to the east is Lake Babcock
- Park, another formal recreation area right about
- here, adjacent to Lake Babcock. The District
- partners successfully with CART and the Boy Scouts
- of America at Lake Babcock Park, CART with the trail
- 14 network -- the extensive trail network that runs
- $^{15}$  basically east to west through Lake Babcock Park.
- Two Lakes Trail runs right through here, and we'll
- talk a little bit more about the trails in more
- detail a little bit later on.
- This is a 40-acre site. It does have
- camping with -- 50-trailer with electric hookups and
- 120 tent pads. Fishing access is available to
- Lake Babcock during certain times of the year.
- There are some restrictions there, but we'll get to
- those shortly as well. Playgrounds, multiple
- playgrounds, pedestrian bike trails, like I

- mentioned, cooperative with CART, Two Lakes Trail is
- the specific trail that runs through the park.
- Picnic shelters, which were a successful cooperative
- 4 with Game and Parks Commission for the construction
- of those. Potable water and wheelchair accessible
- toilets are also available.
- Associated with Lake Babcock is the
- 8 Lake Babcock waterfowl refuge, again, another
- 9 partnership with the Game and Parks Commission.
- Lake Babcock is included within the refuge, as well
- 11 as Lake North and some adjoining land, so basically
- the area right in through here.
- This was established in the 1940s and is
- regulated by the Game and Parks Commission. There
- are some specifics with regards to approved and
- restricted activities. Hunting is prohibited in the
- area. With the exception of District boats, in
- general, public boating on Lake North -- Lake North
- has unrestricted boating. But boating is prohibited
- on Lake Babcock during the open waterfowl season.
- Fishing is also prohibited during the open waterfowl
- season.
- Right next door is Lake North Park. That
- would be the smaller green, right there to the
- right. This is the District's most popular

- recreation area. It has 2 miles of beaches, two
- boat ramps, fishing access to 200-acre Lake North,
- which as I mentioned before, has unrestricted
- boating on the 200-acre lake. There is camping
- there with 25 trailer spots and 100 tent pads,
- <sup>6</sup> picnic shelters, again, cooperative with the Game
- <sup>7</sup> and Parks Commission, potable water and wheelchair
- 8 accessible toilets at Lake North Park.
- Associated mainly with the lakes and the
- parks, the associated parks, are the trails, the
- trail network that we previously mentioned. The
- District, again, successfully coordinates with CART,
- as well as the Game and Parks Commission and the
- Nebraska Department of Roads on funding and building
- 15 these trails.
- Two Lakes Trail is a 2.4-mile concrete ADA
- accessible trail which runs kind of east to west
- through Lake North Park and Lake Babcock Park. The
- Bob Lake Trail is along the west side of
- Lake Babcock kind of running north to south this
- way, a little bit southeast, I quess, a 1.3-mile
- 22 crushed limestone trail. And the Robert White Trail
- kind of runs along the south -- southern edge of
- Lake Babcock there and connects Bob Lake Trail to
- 18th Avenue. 18th Avenue is essentially the eastern

- boundary of the lake there. The Robert White Trail
- is a 1.5-mile crushed limestone trail, and it
- 3 connects 18th Avenue with the Bob Lake Trail, as
- 4 mentioned.
- If we keep moving down the line, the next
- stop is the Powerhouse Park, which is right here in
- 7 green. It's basically adjacent to the Columbus
- Powerhouse. It's a 4-acre park with camping,
- 9 playground area, picnic areas, fishing access. It's
- a very popular fishing spot right below the
- powerhouse. There's easy access down there for the
- anglers, and it does have wheelchair accessible
- toilets again.
- And the last stop on our tour here is
- Tailrace Park, which is located at the confluence of
- the Loup Power Canal and the Platte River right down
- here. It actually spans both sides of the power
- 18 canal.
- There are -- there is some area on each
- side, both the east and the west side of the power
- canal at that location, totaling 9 acres, another
- very popular fishing spot. And there is a
- playground area, picnic facilities and very nice
- scenery of not only Project facilities, but the
- 25 Platte River there as well.

- So I think that pretty much wraps up our
- tour of the existing facilities. Do we have any
- questions at this time?
- 4 MARK WEEKLEY: You describe the Loup
- 5 Power Canal as having 70 miles of accessible
- 6 shoreline.
- QUINN DAMGAARD: That's right.
- 8 MARK WEEKLEY: And I assume what you
- 9 mean it's open to the public, it's not truly
- accessible in terms of ADA compliance.
- LISA RICHARDSON: That's correct.
- MARK WEEKLEY: So that's kind of a
- misleading term there.
- STEPHANIE WHITE: Would the public be
- a more appropriate word?
- MARK WEEKLEY: I would just say open
- to the public is the point you're trying to make.
- STEPHANIE WHITE: Okay. There was
- another question over here. Yes?
- MARK IVY: I was wondering if you
- have a graphic of the trails? It's kind of hard to
- see the trails on this large-scale map.
- RANDALL HASKELL: We have pamphlets,
- and they're very nice pamphlets that describe and
- show pictures, and that would probably answer a lot

- of your questions.
- MARV PETERSON: I printed this off
- the website. If you'd like, I can pass this one
- 4 around.
- 5 RANDY THORESON: Yeah, I have a
- similar question. So you have a pamphlet that
- <sup>7</sup> covers all the trails?
- MARV PETERSON: Yes.
- 9 NEAL SUESS: I think Ron and Theresa
- are going to get some pamphlets for everybody.
- QUINN DAMGAARD: And also, Mark,
- within the preapplication document, the trails are
- outlined in the recreational facilities figures.
- MARK IVY: I was just saying for our
- discussion today.
- QUINN DAMGAARD: Oh, sure, sure.
- STEPHANIE WHITE: Other questions?
- Okay. Go ahead.
- QUINN DAMGAARD: That's what I've
- 90 got.
- 21 RANDY THORESON: Can I ask a
- question, please?
- STEPHANIE WHITE: Yes.
- RANDY THORESON: I forget, but one of
- these parks -- didn't it get federal funding --

- didn't it get federal funding for development? It
- seems like it did. I think it might have been
- 3 Lake Babcock Park. Do you recall?
- RON ZIOLA: The only one it would
- 5 have been would have been -- Randy, would be the --
- Two Lakes Trail would have had -- was that state
- highway funds or federal highway funds or a
- 8 combination thereof?
- PANDALL HASKELL: Two Lakes Trail is
- 10 federal highway funds. The State of Nebraska
- administers the funding. They're the ones that
- choose the Project to be funded, but it comes from
- the federal highway tax dollars. Congress gives
- Nebraska X amount of dollars, and that's -- that was
- the funding for that. But the Bob Lake Trail was
- Game and Parks, and Robert White was Game and Parks.
- $^{17}$  So the Two Lakes was federally funded, 80 percent.
- RON ZIOLA: The bridge, is that Game
- and Parks, or was that highway funding also?
- RANDALL HASKELL: That was Game and
- Parks. And we received an award at the same time
- 22 Cowboy Trail received their award. When the
- governor recognized the Cowboy Trail, they also
- recognized the Two Lakes Trail at the same time, the
- same ceremony in Norfolk. I was able to attend

- 1 that.
- MARK IVY: Randy, I thought we still
- <sup>3</sup> had a Land and Water Conservation Fund sign.
- RANDY THORESON: That's what I'm --
- yeah, that's what I was asking. I thought it was
- one of the parks, not the trail. I thought it was
- <sup>7</sup> Lake Babcock Park.
- 8 RICK HOLLAND: I think -- Game and
- 9 Parks, the trail stuff, I think, comes through our
- Land and Water program -- or funnels through that,
- so essentially federal dollars coming through our
- agency for the trails programs.
- RANDY THORESON: The Land and Water
- 14 Conservation Fund is what we're talking about.
- RON ZIOLA: That was probably for the
- shelters. I know there is a specific sign on the
- shelters --
- RICK HOLLAND: I don't know the
- specifics, but --
- 20 RANDY THORESON: You said Lake Bab --
- 21 did you say --
- RON ZIOLA: -- and Lake North. Lake
- North and Lake Babcock have a shelter that was
- funded by these Game and Park funds --
- 25 RICK HOLLAND: Right.

1 RON ZIOLA: -- that would have been

- administered. From where, I don't know.
- RANDY THORESON: And there would have
- 4 been signs.
- 5 RON ZIOLA: Yeah, there were signs on
- 6 both of those shelters.
- <sup>7</sup> STEPHANIE WHITE: Any other comments
- 8 or questions? We're running a little bit fast this
- 9 morning. So what we might do is pull -- we have one
- discussion that we had scheduled for 1 o'clock
- today, which would have kicked off our proposed
- methodology discussion. And we may have that now
- and eat lunch at noon and then come back and really
- $^{14}$  dig into the methodology. Is that all right with
- you, Neal and Lisa?
- NEAL SUESS: Uh-huh.
- LISA RICHARDSON: Yeah.
- STEPHANIE WHITE: One of the things
- we wondered that -- a question we would pose to all
- of you is we've certainly set forth three proposed
- studies, Studies 8, 9 and 10 that are in our
- proposed study plan, but we wonder if there might be
- a more comprehensive way to get at the needs of
- those studies faster. And that -- that's probably
- the introduction to this next section.

- Ellen, if you want to come up and talk a
- little bit about the proposed methodology --
- 3 LISA RICHARDSON: Let's talk about
- 4 goals real quick --
- 5 STEPHANIE WHITE: Sure.
- LISA RICHARDSON: -- make sure we're
- on track with the goals of what is it that we're
- 8 trying to accomplish. And I guess from our
- 9 perspective, the big overarching goal is to develop
- a recreation plan for the facilities. I guess that
- is what we see as the major goal for everything that
- we're doing here related to recreation, and to
- improve those facilities as well as to provide --
- you know, look for opportunities to do more things.
- Part of that would be identifying the
- needs and then strengthening -- from the District's
- perspective, the most successful recreation that
- they have is where they have a partner. CART is a
- prime example of where they've got a great partner
- there, and it's been very successful as far as
- developing trails. NOHVA also at Headworks, not
- just as to the OHV park, but also as the partner of
- the overall recreation facility.
- And so those partnerships are really what
- make these facilities work, not just the effort that

- the District puts into them, but the effort that the
- community and ownership that the community takes of
- those facilities is what makes them successful.
- And so I guess we see the recreation plan
- 5 as really the primary goal. I guess is that -- are
- we on track with that, or have we missed the boat on
- the overall goal for the studies that we're doing?
- DAN NITZEL: I think there needs to
- be some type of recreation plan to have some path
- for the future anyway. And it should be somewhat
- fluid or -- because at least with our activity, you
- know, it's subject to change, the economy, fuel
- costs, environmental issues, you know, it's all
- subject to change, but there should be kind of a
- path, a general direction of where we want to head
- with things. And I think it would be pretty easy to
- put one together.
- STEPHANIE WHITE: Mark, looks like
- you have a thought to add.
- MARK IVY: I have two large concerns.
- One is we brought up earlier about the Game and
- Parks Commission lands not being part of the
- recreation study, and whether or not that should be
- incorporated or not, that's something we should
- probably just discuss.

- And the other one is not looking at the
- bypass reach and looking at the recreation that may
- or may not occur there. We just don't have any data
- 4 to know what's happening. And that's true for
- 5 fishing as well.
- NEAL SUESS: Mark, though, my
- question for you is we don't have access to the
- bypass reach, so without us having access and
- general over the bypass reach, how can we, as a
- District, influence the recreation that goes on
- 11 there?
- I -- I really think that's way out of the
- purview of what our license should have to deal
- with. I mean, we don't have -- I mean, we can't get
- into the bypass reach because of where our
- facilities are. I mean, we're talking about public
- property that we don't have access to.
- It seems a little bit out of -- out of the
- purview of what we should be having to do, to worry
- about what's going on in the bypass reach as far as
- recreation and others when we can't even have access
- $^{22}$  to it.
- RON ZIOLA: Ron Ziola. It's all
- private property. The minute you put your foot on
- $^{25}$  the river -- and they know that because they have a

- 1 little piece -- Game and Parks has a piece in the
- Genoa area also. It's all private property. There
- is no public access other than at the Headworks, at
- $^4$  a Game and Parks wildlife -- is that a management
- 5 area that you call that or wildlife --
- 6 RICK HOLLAND: I think wild
- <sup>7</sup> management area.
- 8 RON ZIOLA: So there is no public use
- of that part of the river because in Nebraska,
- that's all private lands. Any activity would be
- strictly what the owner does on his land.
- STEPHANIE WHITE: I see Dan has a
- comment, but Mark, if you want to respond, you may.
- MARK IVY: The Project nexus that I
- see is that the water is diverted out of the natural
- river into the canal, and so that directly impacts
- the activities that can occur. That's where the
- Project nexus comes from.
- And I don't know about the public access
- areas. I don't know if you can access it from,
- like, the city parks, if you can walk up onto the
- dike and go down the side and there's trails going
- over the dikes out to the water. You know, the
- bridges that go across, I don't know if
- transportation has anything to do with access under

- <sup>1</sup> the bridges.
- I don't know, I'm just bringing up these
- issues. And this is the time to do it. I don't
- 4 want to make anybody angry, but now is the time to
- <sup>5</sup> flush all this out and talk about it.
- DAN NITZEL: Well, you have multiple
- <sup>7</sup> access points that people use quite a bit at
- 8 highways. And where there's a bridge, people have a
- <sup>9</sup> tendency to park there by the bridge and get in.
- And then you also have residential subdevelopments
- along the river that people have access to it.
- MARK IVY: Right.
- DAN NITZEL: And it -- you know,
- we -- you know, there's private property rights, and
- it's -- it would be nice to know exactly how many
- people are there, but I don't know how easy it would
- $^{17}$  be to do that. It would be -- I think it might be
- $^{18}$  subjective more than anything, so --
- 19 STEPHANIE WHITE: Rick?
- RICK HOLLAND: It's not easy to do
- it; it can be done. We've done it before in rivers.
- What you do is you do a floating creel survey or
- user survey. It takes a lot of time, a lot of
- effort. It's not the type of thing you just do on
- the spur of the moment if you want to get a good

- estimate.
- You would have to start at the Headworks
- diversion structure, essentially go down 30 miles of
- 4 stream and observe who is using it. We'd stratify
- it, just like we would a creel study, user study to
- find out times of the week, times of the day, and
- you'd have to do it multiple times a month to get a
- 8 truly daily estimate. So can it be done? Sure, it
- <sup>9</sup> can be done.
- What you'll probably find is that with the
- exception of a few times during the year where the
- private landowner is maybe setting some set lines
- along the river. You may have some family and
- friends who he allows to fish occasionally during
- the season, but most of the fishing and water use is
- going to occur at the Headworks diversion structure
- and at Tailrace Park and then move up the river at
- $^{18}$  the -- at the bridge also, at the 81 bridge. I
- don't know if there's any other bridges. I can't
- 20 remember --
- RON ZIOLA: There would be one at
- Monroe, there would be one at Genoa --
- RICK HOLLAND: I'm not familiar with
- the ones at Monroe. But if it's like any other
- bridge, they park and go under the bridge, and stuff

- 1 like that.
- So I mean, there are points of access that
- you could do a survey of if you wanted to do a
- 4 survey. That's -- are you going to get a lot of
- numbers? No, you're going to get a lot of zeros,
- but that's typical of river creels. You just -- I
- mean, I'm just basing my -- I did a hundred miles of
- 8 Platte River creel for two years, and I spent a lot
- 9 of time reading a book in a boat during periods of
- time when I had to stop, and then go to the next
- 11 time.
- STEPHANIE WHITE: Randy?
- RANDY THORESON: I guess what you're
- saying, Rick, is you view the river as a public
- waters, and that's how you're going to gain
- access -- the river itself is public waters.
- RICK HOLLAND: Absolutely. That's
- the way the public does it. I mean, there's no
- trails, there's no -- they're not going to follow a
- dike, or anything like that. There's no roads
- 21 along -- there's nothing that I'm familiar with that
- 22 allows really good access like it will on the canal,
- <sup>23</sup> so --
- RON ZIOLA: The water is public; the
- land is private. As long as you're in the boat,

- 1 you're okay. Put your foot down, you could be cited
- for trespassing if the individual wanted to push the
- issue to process the trespassing citation.
- 4 RANDY THORESON: Let me ask you this,
- is the -- ordinary high water level, is the river
- 6 private then, do you know? I'm not familiar.
- NEAL SUESS: Wherever the water -- in
- 8 the middle of the river.
- 9 RANDY THORESON: Okay.
- RON ZIOLA: The middle of the
- mainstream, so that that property level can change,
- but it changes with where the main channel is
- defined.
- RANDY THORESON: Okay.
- LISA RICHARDSON: And here, there is
- $^{16}$  a -- as an example, there are a few public access
- points on other rivers. For example, there's an
- $^{18}$  access point on the Elkhorn River off of
- 19 Highway 275. I drive by it every time I come to
- Columbus for a meeting. That's something that has
- been provided, I think, by the NRD to provide public
- access to the Elkhorn River for purposes of
- kayaking, et cetera. There are no such public
- access points along the Loup River in this area, so
- <sup>25</sup> any --

1 RICK HOLLAND: Outside of the ones

- <sup>2</sup> already designated.
- RON ZIOLA: Right. At the Headworks,
- at the Tailrace, at the right-of-aways that would
- 5 define the boundaries of the bridges.
- 6 LISA RICHARDSON: And I'm guessing if
- you talk to the Department of Roads, they would
- 9 prefer that people not access the river from bridges
- 9 and under bridges. So I mean, encouraging that is
- not something that I think -- at least from the
- Department of Roads' perspective, that they would
- $^{12}$  want to do.
- MARK WEEKLEY: I don't think
- anybody's going to encourage that, but I'm a little
- troubled how you get a comprehensive picture of
- recreation in this area from the Headwaters to the
- Tailrace Park if you don't look at the Loup River.
- 18 It is impacted by the diversion water, and you're
- trying to understand the big picture.
- I think there's a very strong connection
- between the two in terms of recreation and what's
- going on, and I think having some data would help
- you understand that.
- STEPHANIE WHITE: Other thoughts?
- QUINN DAMGAARD: I guess specific to

- the creel survey, geographic scope and the
- definition of that survey was, again, coordinated
- very closely with Game and Parks, and it was defined
- as specific to the canal with the exception of a
- 5 small area surrounding the diversion and a small
- 6 area surrounding the Tailrace to get anglers on the
- 7 rivers at those specific locations, but nothing
- 8 within the Loup River between those two. And that
- 9 was per Game and Park recommendation.
- MARK IVY: It's just very difficult
- to plan with incomplete information. You can also
- ask in your survey, are people interested in using
- the river? I don't know if you've settled your
- issue about downstream flows. There used to be a
- set minimum, but I think that was thrown out.
- NEAL SUESS: Well, it's thrown out
- per the DNR. The DNR has said we can't do that
- $^{18}$  anymore, so we have different departments in the
- state telling us different things --
- MARK IVY: Right.
- NEAL SUESS: -- which has all got to
- $^{22}$  be worked out in -- basically in Studies 1 through 5
- and 7, which obviously will flow, then, into -- I
- think that gets back to a lot of what we talked
- about earlier today, all this has to be synthesized

- with what goes on in the other studies at this point
- <sup>2</sup> in time.
- MARK IVY: Right.
- STEPHANIE WHITE: So as we've talked
- today about goals, I've heard two things from you,
- 6 Mark. One is that the wildlife areas and recreation
- <sup>7</sup> surveys, really the exclusion or noninclusion of
- 8 those in the surveys, and then the bypass reach,
- <sup>9</sup> again, its noninclusion in the surveys.
- 10 Apart from that -- and even, I think,
- considering this, are these goals still sound? It's
- more of a high-level question. Is it really about
- identifying the needs, again, from a high-level
- perspective? Is it really about developing a
- 15 recreation plan, and is it really about
- strengthening partnerships, identifying new
- partnerships, and at the end of the day, improving
- the facilities and the opportunities of recreation?
- 19 Is it anything more than this from a goal
- 20 perspective? Randy?
- 21 RANDY THORESON: You know, I go back
- to that second bullet again for me. It's really
- important to develop a recreation plan. It's on the
- high end of my list. FERC is going to ask for that
- through the licensing process anyway --

- STEPHANIE WHITE: Yep.
- 2 RANDY THORESON: We know that is a
- 3 condition of the license. And it's important for me
- 4 to know that it's both existing and future
- <sup>5</sup> recreation we're looking at. I mean, I stress
- future a little bit on that right now. And I think
- <sup>7</sup> the items we just talked about feed into that
- 8 recreation plan, but that's probably at the top of
- 9 my list right now. Because those other things can
- be folded into the recreation plan itself.
- STEPHANIE WHITE: One of the
- consistent outcomes of all three of those plans, the
- recreation user survey, the creel survey and the
- land use inventory, drives towards that recreation
- $^{15}$  plan. It's mentioned in each one of them, so I
- think we would agree.
- Other thoughts or comments about the goal,
- $^{18}$   $\,$  really? I hear almost that it can be even simpler
- than what we've defined. It can almost be the
- recreation plan that should accommodate everything
- else.
- I think we have time to talk about a
- charrette, which is a new concept that's not
- indicated in our study plans. So I think I would
- simply kick off this next phase of our discussion

- this morning and say we have three proposed study
- plans on the table. We wonder if there is another
- way to meet this goal, another approach that might
- 4 capture all of the needs that are represented at
- 5 this table today.
- And so now I think, Ellen, if you'd like
- <sup>7</sup> to come up and talk about the charrette, I think
- it's a good time to do that. And then we'll have a
- good open discussion on the tool, how it might be
- applied to this project, and maybe the pros and cons
- from your perspective. So Ellen?
- ELLEN FITZSIMMONS: As Stephanie,
- mentioned we've got three studies related
- specifically to recreation, and then pieces of the
- other studies that are going on that may direct --
- may relate less directly with recreation, but they'd
- all be put together.
- 18 After looking at those studies and
- $^{19}$  talking, we thought it might be -- another way to
- considering that would be to have a charrette. And
- the formal definition of a charrette is a multi-day
- collaborative planning event that harnesses the
- talents and energies of all affected parties to
- create and support a feasible plan. That's the very
- <sup>25</sup> formal definition.

MARK IVY: I just want a quick

- clarification. Are you saying that you are thinking
- of doing a charrette instead of these three studies?
- ELLEN FITZSIMMONS: Correct.
- 5 STEPHANIE WHITE: We're offering that
- today as an alternative methodology, or I might
- 7 clarify, maybe in combination. So maybe there's a
- piece of a study plan that we need to include that
- would strengthen the charrette process. Maybe
- there's a way that we can condense or change what
- Ellen is about to present to you that specifically
- meets the needs of this project.
- ELLEN FITZSIMMONS: When I talk to
- people who aren't familiar with a charrette or what
- it is, I usually call it a design and planning
- workshop. Many different industries use some type
- of process like this, strategic planning, decision
- accelerators, it's called a lot of different things.
- But what it comes down to is bringing
- everyone to the table, all of the experts we need,
- all of the partners we need, the general public to
- the table and talking with them, collaborating,
- finding out what everyone's needs are, finding out
- what the technical constraints are, and working
- together throughout the process to develop a plan

- and implementation strategy.
- The key -- the key component of a
- 3 charrette is what we call a feedback loop, and this
- 4 kind of illustrates it. We'll do several of these
- 5 through a charrette process. Sometimes we have one
- a day; sometimes we have more than one a day. It
- <sup>7</sup> just depends on how it's set up.
- 8 And it starts with the experts or the --
- in this case, the engineers, the park planners, the
- staff at Loup, developing a concept. Then we
- present this concept to the public, to the
- stakeholders.
- They comment, we make the refinements, and
- immediately we present it again, say, Did we hear
- you right, is this the right direction, do you have
- a preference if we give you three choices, do you
- prefer one, two, or three, do you like three but
- also a piece of two?
- So it's a detailed interaction process.
- It's not just, I like, I dislike. It's very
- specific in terms of what they're looking for, and
- then refine again, and then present the final plan.
- The charrette generally -- we talked with
- Mark earlier -- about five days for a project like
- $^{25}$  this that would allow us to both look at all of the

- sites, but also to develop that overall plan that
- you all have mentioned is very important.
- The charrette benefits, we use charrettes
- on all types of processes. One of the major is cost
- savings. Because we bring everyone there, we have
- all of the fish experts, we have all of the
- recreation experts, we don't get down the line and
- 8 then talk to someone and say, Oh, wait, we can't do
- that because of the road, or we can't do that
- because of the bridge, we have those all at once.
- So we don't go down a wrong path for too long
- because we're constantly getting the input.
- The time savings, again, immediate
- 14 feedback with the public. You don't have to have a
- draft, schedule a public meeting, go to the public
- meeting, get the comments, take your comments back,
- redo it, present again, because it's all right
- 18 there.
- Participation, really key in the
- charrettes is the active participation of the
- general public. Charrettes are open to the public,
- at least in the evening. Sometimes there's a lunch
- hour as well where they're welcome to come in and
- talk to the people that are working on the Project
- and then share their ideas. There's usually some

- kind of formal presentation for people to comment
- $^{2}$  on.
- 3 Stephanie thought she was going to fall,
- 4 it might be me instead.
- So getting people involved, not just how
- 6 many people use an area, but talking to them and
- finding out -- I use this recreation area, I take my
- 8 kids there, they play on the swings and then we go
- 9 fishing and then we come back and we have a picnic,
- so really getting more detailed involvement and
- talking with them about how they can see the
- improvement happening. And again, related to that
- participation is the public acceptance because
- $^{14}$  people are involved from the very beginning, the
- general public, people like CART and NOHVA.
- As you're working through the process, you
- can see maybe someone very much wanted to extend a
- trail, really wanted to extend a trail, that was
- their main goal in coming to the meeting. And
- through talking to the experts, we see that there's
- 21 a wetland -- and this is not related to Loup, this
- is just a general thing -- and you would explain to
- them why you can't build a trail through the
- wetland. They come to understand it's not just the
- experts saying, No, you can't do that, we're not

- going to listen to you. It's explaining the process
- and having them really understand how you arrive at
- $^{3}$  a decision.
- So the end process, if it isn't exactly
- what I or one particular person wanted, they can at
- least see how they got there and see how maybe
- everybody else wanted something different, so they
- 8 were outvoted, so seeing people and getting buy-in
- <sup>9</sup> as they go.
- The pros of each method, the study plans,
- 11 as we talked, involve extensive data collection,
- provides a lot of information for the District to
- have in terms of what's going on on the lands. It
- identifies the awareness of nonusers, people who
- don't use recreation areas who wouldn't be inclined
- to participate in a public meeting about Lake North
- Park, or something like that. It uses a standard
- methodology, nothing there is out of the ordinary,
- it's used on lots of studies, and the District has a
- good control over the plan development.
- The charrette method is comprehensive
- involvement of all parties -- we talked about that
- already -- but of the partners, existing
- partnerships, and also maybe new partners that might
- $^{25}$  come to the table. The process allows for a lot of

- 1 feedback. It's on a condensed schedule. You do the
- bulk of your work in that one-week time frame. You
- take it back to the office, and it's a very short
- 4 refinement process because you've got the plan, it's
- 5 really tightening it up, redrawing it in the
- 6 computer or, you know, making a formal document.
- 7 It encourages and promotes ideas through
- 8 collaboration. Because it is so open, there are
- people talking to each other who may not normally
- talk to each other, and that's, as you know, a good
- way of generating new ideas, and it builds consensus
- towards an outcome.
- The cons of each method, what are some
- challenges with those. Of the studies, it is the
- cost -- we've got three studies -- and it's also the
- time, the length of time it takes to complete the
- studies. It's a large investment of people power.
- We've got a lot of people there, either on the river
- or going and visiting the locations, talking to
- people, and there's limited public input. The only
- public input they would have is just at interims of
- $^{22}$  the study.
- The charrette is a less controlled
- process. Because you have everyone involved from
- start to finish, there's a lot more ideas that come

- up. It doesn't use a standard data collection
- methodology, and there's more emphasis on
- qualitative data than quantitative data. Not that
- there isn't any quantitative data involved, but the
- 5 emphasis is more on the experience of the users
- 6 versus having -- analyzing the data, I guess.
- 7 That is my outline of pros and cons. Are
- 8 there questions or --
- MARV PETERSON: My question is, is
- how do you get the public involved? Rather than
- having 3 people show up, how do you get 300 people,
- or 30 people?
- LISA RICHARDSON: Uh-huh. The big
- focus of the charrette is the partners and the
- representative groups, representation from Game and
- Parks, representation from CART and NOHVA and other
- groups, the Chamber, perhaps. But then it could be
- noticed that it is a -- this meeting and process is
- going on, and the public is invited to come and have
- input and see the results at certain times during
- the day, as Ellen mentioned, kind of those small
- windows of feedback groups.
- STEPHANIE WHITE: It's also a
- relatively small area -- Project area, so you can do
- a lot of direct, one-on-one -- depending on the

- 1 planning of the charrette and the timing of the
- charrette, we can do a lot of one-on-one outreach, a
- <sup>3</sup> lot of specific outreach that would help drive that
- <sup>4</sup> public participation.
- 5 RON ZIOLA: And I think the plan
- 6 would also be to work in the different areas. This
- isn't just going to be a two-day event in Columbus.
- <sup>8</sup> I would envision -- or we would have envisioned that
- there's going to be some time at the west end, as
- well as time at the east end to deal with the
- uniqueness of each of these different areas.
- ELLEN FITZSIMMONS: Exactly. That's
- something we talked about in terms of there might be
- someone who only goes to the Headworks diversion
- structure, and they might not be interested at all
- in talking about what's at Tailrace Park. They
- don't care. So really trying to focus those so
- it's -- you don't have to commit all week.
- FRANK ALBRECHT: Let me back up for a
- second and ask a fundamental question. This is an
- alternative to the proposed study plans, or to --
- still with the study plans? I think you started to
- say it can supplement it or complement it, I guess.
- But I guess I'm not sure how -- a couple questions,
- <sup>25</sup> I quess.

- If the study plans are, you know, over a
- period of time, how can you accomplish the -- you
- know, how can you say it's a complete alternative?
- And then my second question is, is that part of
- 5 the -- what's this overall relicensing process --
- isn't it called an integrated process of some sort
- now? Does this meet FERC requirements, I guess?
- 8 That would be my second one.
- 9 STEPHANIE WHITE: Do you want to
- answer the second question?
- MARK IVY: I really couldn't tell you
- if it would meet the FERC requirements at this
- point. I would have to go back to the office and
- talk to people about it.
- STEPHANIE WHITE: And will you
- restate your first question?
- FRANK ALBRECHT: How can it
- completely -- I think there's some merit to it,
- but -- I don't know, I'm just thinking out loud --
- how can it completely take the place of the proposed
- study plans?
- STEPHANIE WHITE: And maybe it can't,
- Frank. Maybe it is in partnership with some piece
- of a proposed study plan. Maybe you might look at
- us at the end of the day and say, The study plans

- are fine as is, and then we don't need a charrette.
- We wonder -- the benefits -- Ellen has
- <sup>3</sup> talked through this -- the benefits are that it will
- 4 happen faster, and it gets broader public
- involvement and public acceptance.
- It is -- the downside, as I think you're
- $^{7}$  getting to, is that there is -- it does not -- it
- 8 won't collect the same level of data. It will be
- 9 more qualitative and more inclusive from a public
- perspective than it will really be about collecting
- data points and taking surveys and crunching
- numbers. That's really the difference.
- FRANK ALBRECHT: Yeah, especially the
- creel survey is the one that comes to mind.
- DAVE TUNINK: And user survey.
- STEPHANIE WHITE: Yep, yep. Randy?
- RANDY THORESON: I've been thinking
- this over. And without saying one way or another,
- 19 I've got a series of comments about the charrette.
- Do you want me to go over those now?
- STEPHANIE WHITE: Sure.
- RANDY THORESON: I've been involved
- in a lot of charrettes, and I'm sure some of the
- people in the room have been involved with them. A
- lot of times I see them design driven --

- STEPHANIE WHITE: Yep.
- 2 RANDY THORESON: -- dealing with
- design. When you're not dealing with design at this
- <sup>4</sup> point, I'm curious about the charrette. I also feel
- like you need a good, unbiased facilitator for a
- 6 charrette. You need good recordkeeping to pass on
- and to document the process. You need to clearly ID
- the issues and methods to resolve, and how do you
- <sup>9</sup> get all the people there.
- And I'd like to know how the user survey
- and these other studies would feed into the
- charrette and vice versa, and then the follow-up.
- So those are the main items that I have to say about
- $^{14}$  the charrette.
- STEPHANIE WHITE: It could be that
- you might take those surveys -- maybe as a group we
- determine there is a high usage and maybe a low
- usage time. Maybe we shorten the period of the
- surveys and use it to ramp up right in front of that
- charrette so when we walk into the charrette, we
- have all that information. Maybe it's an
- abbreviated piece of it; maybe it's not.
- RANDY THORESON: And then the last
- thing, I'd like to know how it fits in with FERC's
- <sup>25</sup> criteria.

STEPHANIE WHITE: Do you have a

- thought too?
- MARK WEEKLEY: I have a number of
- 4 thoughts. I mean, I've spent 20 years doing public
- involvement on recreation planning, and I have seen
- a lot of ways of doing it. And whether you want to
- <sup>7</sup> call it a charrette process or public involvement, I
- 8 think you'll get a better product and you'll be more
- 9 successful bringing the public in. And I'd, you
- know, really like to see that part of it, but I
- don't think you can do a charrette process alone for
- some of the concerns expressed here as far as
- getting the data you need to do it. But I would
- like to see it incorporated somehow.
- One of my real fundamental concerns is
- when you have your -- kind of your little chart here
- showing how it starts, your very first bullet point
- $^{18}$  is concepts brought forward by the professionals.
- 19 That, truthfully, is kind of heresy in public
- involvement planning. You let the public develop
- the concepts. I know it saves time and it
- jump-starts things, and it's okay to have some of
- those brought out during the meeting. But if you're
- simply giving people, This is what we want you to
- respond to, that generally hasn't been very

- successful, in my experience.
- ELLEN FITZSIMMONS: That may have
- been the fault of my presentation.
- 4 MARK WEEKLEY: It just looks like the
- 5 starting point there.
- 6 ELLEN FITZSIMMONS: Sure. What we
- would start with in terms of this study would be
- 8 really looking at, for instance, Headworks. We've
- got what's at Headworks there, show the people, This
- is what we have at Headworks. Is this correct, you
- know, have we included everything, and this is how
- it's used. This is, in fact -- frankly, people do
- use it as a picnic area, for instance, and then go
- from there, start talking about making sure that we
- $^{15}$  have the basis of information correct, start talking
- with them about what they would like to see in the
- future at Headworks Park.
- So the concepts -- there maybe should be
- another one here -- is what we start with would --
- in this process would be a vision. We've got a base
- of understanding here, we have a base of
- understanding from the partners here about how
- things are used, but this is what we know. Tell us,
- is this correct? Do we really know this? And then
- $^{25}$  go from there.

MARK WEEKLEY: Okay. Because

- initially, the way it was described is, you know,
- the agency people or HDR comes forward with the
- 4 concepts and presents them and then the public
- responds to them. And that concerns me.
- ELLEN FITZSIMMONS: Sure.
- MARK WEEKLEY: I mean, I really like
- 8 the idea of bringing the public in -- I think that's
- 9 something that's probably lacking in a lot of FERC
- processes across the country -- and where it has a
- better public involvement, you have a lot more
- public support, and frankly, you'll get a better
- product out of it.
- So I applaud you for thinking outside kind
- $^{15}$  of a traditional box, but I'm not sure this is the
- complete solution. But I think it has tremendous
- merit and would result in a better process for
- everybody.
- Also, when you bring public involvement
- into it, it's an opportunity for the public to
- understand some of the limitations and some of the
- restrictions that you're operating in. It's
- sometimes easy for the public to sit back and say,
- Well, that's really a dumb thing to do, because they
- aren't part of the process and they aren't part of

- the development of that. Whereas if they are, they
- understand what limitations you're working in and
- they understand the restrictions and they understand
- the decisions that come out of it a lot better and
- you just have more support.
- So if you can incorporate a public
- <sup>7</sup> involvement process and somehow also have more of
- 8 the traditional study elements in there, I think you
- 9 could have a real, you know, excellent approach.
- I'm not quite sure how that would look, but --
- STEPHANIE WHITE: And it may be that
- we'll get there after we really dig into the
- methodologies this afternoon of some of our other
- study plans. It might become clear to us that we
- $^{15}$  can maybe do less of one thing or more of another or
- find a way to incorporate a public outreach
- component of this.
- I think maybe, Randy, to your point, one
- of the questions that we've not yet answered is I
- think you mentioned that charrettes that you've seen
- have typically been very design based, design
- intensive, and this would be more of a management
- plan. This would be more like what does a
- recreation plan look like. To hit your earlier
- question, what's the existing and the future

- 1 recreation plan for this area.
- 2 RANDY THORESON: I'm not saying you
- can't use the process to get some of your PM&Es.
- 4 That would be a great process to look at that,
- 5 capturing those thoughts, some of those design
- 6 thoughts --
- <sup>7</sup> STEPHANIE WHITE: Yep.
- 8 RANDY THORESON: -- on future stages
- <sup>9</sup> of relicensing.
- RON ZIOLA: Because, you know, we're
- not really talking about a specific thing, like a
- park in the city.
- STEPHANIE WHITE: Right.
- RON ZIOLA: I mean, we're -- I would
- envision this too as to help develop this overall
- recreation plan, and that plan would include some
- facilities, some management, some access issues, and
- $^{18}$  those kind of things.
- So maybe we're familiar -- more like what
- do we want this park in -- Omaha southwest park to
- look like, and then you'd -- but it would be
- redesigned to include these other portions, as
- compared to just collecting a lot of data that may
- or may not tell us something, if we're trying to
- develop an area that the public wants and accepts

- and fits their needs.
- STEPHANIE WHITE: And I've also seen
- very successful charrettes where rooms like this
- become the group of experts. So it might be that
- <sup>5</sup> everybody in this room takes a large role in the
- 6 charrette itself, and we're there for the opening
- night of the public meeting, listening to comments,
- 8 thoughts, considerations. And the next day, it's
- 9 this group that sits down at the table and says, All
- right, what does the future facility look like, what
- are the needs, what does that become?
- So I think we can change the charrette
- process to specifically meet the needs, whether it's
- all or in part, as you've mentioned, Mark.
- ELLEN FITZSIMMONS: If I can follow
- up, on that type of -- the plan that would come out
- of it, I can envision sitting down with people from
- Game and Parks, people from the National Park
- Service and saying, All right, in order to assess
- our usage, in order to assess our future needs, how
- often do you think we should -- should do these
- surveys?
- Maybe we can do a -- you know, if we did
- $^{24}$  a -- an abbreviated version every, you know, X
- amount of months, every X amount of years, maybe

- that becomes part of the plan, so we know five years
- out or two years out, whatever is appropriate, and
- that's in the plan. So we know looking down the
- 4 road long term, we have this coming up, we'll be
- 5 able to find that out.
- And rather than looking at a site, like
- 7 Ron mentioned, we might look at a particular park
- and say, We're not going to design the park in
- 9 particular. Listening to the users of the park,
- we'll say, Okay, for Headworks Park the priorities
- are picnic shelters, play areas, fishing. Those are
- the priorities. So we know this when we're looking
- at Loup and working out improvements; they know that
- the improvement needed there is an additional picnic
- shelter.
- And then that's where they would take it
- down the line and say, Okay, we need an additional
- $^{18}$  picnic shelter. We have the space here, how are we
- going to pay for that, who are we going to partner
- with? It wouldn't be a redesign of the Headworks
- Park, it would really be identifying needs and
- priorities, and then from those needs and
- priorities, developing the recreation.
- STEPHANIE WHITE: Other thoughts or
- 25 comments? Mark?

MARK IVY: One of the challenges

- you're going to face is that the people that come to
- those meetings are going to be your users --
- STEPHANIE WHITE: Yes.
- MARK IVY: -- which is great. But
- there's also people out there that aren't users that
- yould like to. So how do you get their input on
- 8 what should this look like?
- 9 ELLEN FITZSIMMONS: Right. And that
- was one of the cons, I believe -- or one of the
- strengths of the study plans, it identifies the
- nonusers.
- STEPHANIE WHITE: I think that there
- might be some tools, though, that we could use to
- 15 flush some of those nonusers out of the woodwork, so
- to speak. So if it is the bypass reach we're
- interested in, get owners along that route so we can
- begin to have one-on-one conversation, we can target
- other users in the area, we can lever some other
- partnerships to really start to get at that and
- maybe do some education in advance of the charrette.
- Other thoughts? The District has just had
- a celebration with a number of different events that
- were planned at some of your facilities, and I'm
- interested in the attendance that you had at any

- given time, or maybe the sum total of your
- celebrations you held last year. Theresa, can you
- tell us a little bit about that?
- THERESA PETR: The big event was on
- June 1, which was kind of the kickoff event at the
- 6 powerhouse. We estimated around 800, 900 people
- 7 came to that event.
- And then the other -- there was other
- major events in Fullerton, and then also in Albion,
- that tied in with the respective counties --
- Fullerton, Nance County; Albion, Boone County. And
- those numbers, I'd have to double-check, but I think
- they were talking about 700, or something like that,
- 14 6- or 700.
- And then there was events at the
- individual offices, and had like a coffee type of
- $^{17}$  thing. Those events ranged -- were more of a local
- $^{18}$  type of flavor to them, and so there was anywhere
- 19 from 30 to 50 people at those events.
- The Clarkson event was tied to their Czech
- Festival, and so it probably drew a little wider
- area than just Loup, thinking about Loup, but that
- we handed out close to a thousand ice cream treats
- and stuff. Some of them were probably duplicates,
- <sup>25</sup> but --

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STEPHANIE WHITE: Or triplets.
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- RON ZIOLA: But as far as on the
- 3 canal system, it was the event as close as we could
- 4 to June 6, June 1 at powerhouse. And we had games,
- we had tours of the powerhouse, we had a
- District-sponsored -- there were candlelight parades
- back in '32 when the Project was approved, so we had
- 8 a torch -- we had a torch run, but we used a flag
- 9 instead of a torch. Various employees ran the whole
- length of the canal, had radio spots along the way
- interviewing some of the runners and those kinds of
- things.
- And in the past we've held at Lake
- North -- during Public Power Week, we hold a --
- we've held a picnic up there in the late afternoon
- and early evenings with hayrack rides around
- Lake North, we bring in several bucket trucks. It's
- a joint partnership, again, with Nebraska Public
- Power District, Cornhusker Public Power District.
- They bring in their various bucket trucks, and as a
- carnival ride, we give bucket truck rides for a
- couple hours and, again, have drinks and hamburgers
- or hot dogs or something like that, so --
- STEPHANIE WHITE: How many people at
- those?

1 RON ZIOLA: Again those are in the

- thousands, 1,500, 2,000 people will come to Public
- Power Week up at the lake. In the past, we've
- <sup>4</sup> sponsored a -- well, it started out as a triathlon.
- You would swim Lake North, you would run around the
- lake, and then you would bike, and then it turned
- into -- because you can't find very many people that
- want to swim a little over a half mile open water,
- 9 it turned into a biathlon, which is a run around the
- lake and then a bike around the section --
- STEPHANIE WHITE: So when is Public
- 12 Power Week?
- 13 THERESA PETR: First week in October.
- STEPHANIE WHITE: Now, I ask this
- question for a couple of reasons. One, this is a
- small utility that is widely known locally. There
- are not very many utilities that can draw that kind
- of a crowd in a small town like Columbus, Nebraska.
- 19 So I think that they have a large reputation in the
- area and also a history of drawing crowds.
- We're also coming on the tail end of a big
- festival and a big celebration, so we've trained the
- public to come to these facilities at these
- locations. Public Power Week might be a great time
- to have a charrette that is a piece of other

- activities and ceremonies that are planned that
- already draw in large amounts of people. So I think
- 3 that illustrates a strength that --
- RON ZIOLA: Yeah, during that week,
- we could identify and make sure that those 1,500 to
- 6 2,000 people know about it, a jamboree. There's
- also a jamboree in the fall, which probably falls in
- that same time frame, if I'm not mistaken, in that
- <sup>9</sup> first week of October. So there's places where
- information could be disseminated to the users to
- get them to think. And then shortly thereafter, we
- might find a time frame to start.
- And in this part of the country, November
- is a wonderful time because the fall activity season
- for high schools are shut down, they don't start up
- until the first of December. And that's really a
- prime driver in this area of not being able to get
- people to come to things. Because when the high
- school activity seasons are in their full swing,
- there is not a time or a date during the week that
- there isn't something going on between volleyball
- and football and cross country and golf and tennis,
- <sup>23</sup> so --
- STEPHANIE WHITE: Randy, did you have
- a thought?

1 RANDY THORESON: No, I was just

- shaking my head in the affirmative. November seems
- 3 to be a good time frame.
- STEPHANIE WHITE: And it could be
- 5 that we do some series of surveys or studies in
- advance, so that's where we walk in with a data set
- <sup>7</sup> that everybody is comfortable with.
- 8 So it's almost 12 o'clock --
- 9 RON ZIOLA: Lunch is here. There is
- a club sandwich, a turkey sandwich. There is one
- specific sandwich. Mr. Ivy has some dietary
- requirements, so -- but along with, some chips and a
- fruit salad, and there should be some pop and water
- out there.
- Unfortunately, we've got to eat where
- we're sitting, unless we could -- a few of you know
- where the board room is at, or an upstairs meeting
- $^{18}$  room, if you would want to wander. But it might be
- nice to stay here because there just might be some
- general, Hi, I'm this guy or this gal, and this is
- $^{21}$  what I do.
- STEPHANIE WHITE: We'll give you an
- hour. So if you need to respond to some voicemail
- or take care of some business, that's fine. We'll
- reconvene at 1 o'clock.

Page 77 1 (Lunch break - 12:01 p.m.) 2 3 (Meeting resumed - 12:55 p.m.) 4 STEPHANIE WHITE: There's a new set 5 of handouts on the table. Those correspond with the 6 slides we're going to look at this afternoon. 7 going to let Lisa kick off the discussion a little I will leave the door open. I think it helps bit. moderate the temperature a little bit. I noticed 10 Ron was turning up and turning down the heat. 11 The only problem was we RON ZIOLA: 12 had a lot of activity going in and out that back 13 door, and if it gets noisy again, we'll kind of go 14 that way. 15 STEPHANIE WHITE: Sounds good. 16 RON ZIOLA: But it may be a little 17 quieter this afternoon. 18 STEPHANIE WHITE: Lisa, if you'd like 19 to come kick off the discussion, that would be 20 great, and then I'll walk through the slides with 21 the group. 22 LISA RICHARDSON: Okay. Well, we 23 covered everything that we had intended originally 24 this morning. We were very efficient. And our --

one of our big goals was to bring up the idea of a

25

- charrette and could that be the method used to
- develop the recreation plan.
- Now, I think we've heard some thoughts
- 4 that a charrette in and of itself wouldn't provide
- all of the information that's needed. So this
- afternoon we do have slides, and we -- these were
- not on the website, but we will get them up there.
- We've got handouts to you all now that go into some
- 9 more of the detail of each of the studies as they're
- proposed in the study plan.
- And we'd like to talk about those and see
- if there's a way to cut those back to allow an
- opportunity to do some more interactive charrette
- type of planning for the recreation plan, or is it
- just a matter that this is the data that's needed,
- and that should be used exclusively to develop a
- plan in a more traditional way.
- Those are the two the bookends: A
- 19 traditional plan with all the intensive data, a
- charrette without all the intensive data, or
- somewhere in between, knowing we need to balance the
- expense to the District for this portion of the
- licensing requirements.
- And anything -- obviously, anything that
- gets spent on studies and developing plans isn't

- available, then, to actually implement them.
- There's a limited budget that's available to the
- District for any of their operations, whether it be
- 4 recreation or other things that they may want to do,
- so that's where we want to start off this afternoon,
- 6 I quess.
- <sup>7</sup> STEPHANIE WHITE: Any comments before
- 8 we get started?
- Okay. I'm going to pass around some
- colored paper, yellow, green and red. We use these
- as -- I wouldn't say -- we didn't take votes last
- time, but we used these at metrics of agree,
- disagree or, I'm kind of on the fence. So I'd like
- you all to take one of each color and pass it around
- 15 the room.
- I'd like to go through some of the detail
- on the first study plan that we'll discuss today,
- which will be Recreation User Survey. You're going
- to pass, Frank? You don't like the cards?
- FRANK ALBRECHT: They're interesting.
- STEPHANIE WHITE: The red is, I
- absolutely do not agree with what we're discussing
- today, this is an urgent discussion topic. Green
- is, I'm fine with it as it stands. And yellow is, I
- have a little bit of discomfort on this, but I would

- be fine either way. Yellow, green and red. Only
- you're not voting on me. That's the best part.
- 3 ELLEN FITZSIMMONS: I thought you
- were going to sing.
- 5 STEPHANIE WHITE: No, I'm not a very
- 6 good singer. I'm no Susan Boyle.
- LISA RICHARDSON: Now, Stephanie, the
- 8 first two slides are the exact same as what was in
- the morning, and then there are follow-on slides
- that go into more detail.
- STEPHANIE WHITE: Frank, you can even
- take those home as a souvenir. I might start to
- laminate them so we get more wear out of them.
- Okay. What I'd like to do is start to
- $^{15}$  work through the Recreation User Survey. As Lisa
- pointed out, the first two slides of each piece are
- identical to what we covered this morning. The next
- series of slides will -- Mark, to your early
- question, will be more about methods, more about
- activities and detail and how we would accomplish
- $^{21}$  that study.
- So to start with the Recreation User
- Survey, again, the goal of this is to determine
- public awareness, usage, and demand of the project's
- existing recreation facilities to determine if

- potential improvements are needed. Those objectives
- <sup>2</sup> are multiple.
- The first is to measure usage; document
- 4 the types of recreation used to determine whether
- the existing facilities meet the current demand;
- determine the public's perception and awareness of
- facilities; and to determine if Project operations
- affect recreation. Lastly, again, this is a piece
- 9 that shows up in all three of our study plans, to
- develop recreation management plans.
- Now, there were some comments this morning
- that are pertinent this afternoon, and they came
- from Mark and Randy. Wildlife areas and recreation
- surveys that are -- I'm sorry, the wildlife areas
- that are not included right now in the recreation
- surveys, and I bring that up to let you know that I
- heard you this morning. Also, the bypass reach,
- it's not in any of the existing study plans. And
- then, Randy, as you mentioned, you're interested in
- the existing and future recreation plans. So that's
- an important note that you made this morning.
- Activities, again, this is the same as the
- material we covered this morning. So for
- Study Plan 8, activities include on-site observation
- and a Recreation User Survey; trail counts;

- telephone survey; a NOHVA -- a specific survey to
- the NOHVA group; the analysis of results; and the
- 3 synthesis of those from the other studies that are
- 4 pertinent to the recreation plan.
- 5 So this is a refresher on this morning's
- 6 activities. This information certainly should not
- be new to you. It's in the study plan, but it's new
- 8 material today. This begins -- actually, this is a
- 9 new slide, but this isn't pertinent to the activity.
- As a response to the FERC study request,
- there are three things that are not included in the
- study plan set before you. Those include the
- year-round survey, mechanical counters, and a mail
- survey. So those are variants from the study plan
- $^{15}$  or the study request that FERC submitted.
- ELLEN FITZSIMMONS: Stephanie --
- STEPHANIE WHITE: Yep.
- ELLEN FITZSIMMONS: -- to clarify,
- it's mechanical counters at entrances? There are
- mechanical counters on the trails.
- STEPHANIE WHITE: So did everyone
- hear Ellen? There wouldn't be mechanical counters
- on the entrances, but there are on the trails.
- LISA RICHARDSON: And I guess, Mark,
- this is FERC's request. Do you want to speak to

- those? I mean, we provided rationale in the study
- plan as to why we wouldn't propose counting
- year round, that the recreation use in the winter
- 4 period is very minimal, at best, and so we would not
- 5 propose that, although we do ask to propose
- questions in the survey for -- to get some
- information about outside of the warm weather season
- 8 usage.
- 9 STEPHANIE WHITE: Ron has a comment.
- 10 RON ZIOLA: Yeah. And the other
- reason for the not all season, there are a couple
- areas, due to lack of use and overabundance of --
- where they come in and destroy some -- vandalism.
- We do limit the ability to drive around Lake North
- just because we don't want to plow those roads and
- have that expense and get people stuck back in
- there, and those kinds of things.
- They have access to the basic park area,
- and then Lake Babcock Park is closed off in the
- winter, basically due to vandalism and those kind of
- issues. Because with fewer good people there, the
- more bad people that show up. And so that was --
- that is also justification because two of the major
- areas have limited access to the public.
- We have trail heads available so they can

- walk into the park, they can use the bike trails and
- those kind of things, but vehicular access is
- 3 limited because of vandalism.
- 4 STEPHANIE WHITE: Mark?
- MARK IVY: So the key is just being
- 6 able to estimate use. If you feel you can do it
- without it year round, that's fine. Will the trail
- 8 counters be year round, or are those also just warm
- 9 weather? I imagine you have some winter use of the
- trails.
- RON ZIOLA: There's some.
- MARK IVY: Cross-country skiers
- $^{13}$  and --
- RON ZIOLA: Usually not cross-country
- skiing, just walkers -- walkers and bikers.
- NEAL SUESS: It just really all
- depends on the weather conditions.
- RON ZIOLA: Right. And we do have a
- couple of the housing areas out there. We have
- $^{20}$  the --
- LISA RICHARDSON: And those are --
- 22 RON ZIOLA: -- the Lakeview addition,
- so walking access is real easy for those people. So
- I assume it's a lot of those people that come out
- there.

1 LISA RICHARDSON: -- those are

- mechanical counters, so they could be in year round.
- Whether they end up with some problems with snow and
- being obscured could be an issue, but --
- MARK IVY: If they're installed
- 6 properly, it wouldn't be an issue. It's just having
- <sup>7</sup> to check them once a month, or --
- 8 STEPHANIE WHITE: Okay. We'll walk
- <sup>9</sup> through this slide. And then maybe before we really
- dig into the activities, I might go back to the goal
- and maybe make sure we have consensus in the room
- that the goal is appropriate for this study. So
- we'll start at a very high level, and then we'll
- begin to dig into the activities and the methods and
- the objectives as well.
- Just -- I also want to mention that there
- are four locations that are not included: The
- powerhouse at Monroe; the Loup Power Canal; the
- Loup Lands Wildlife Management Area, so to your
- point earlier today; and then the Loup River Bypass
- Reach, also right in line with your earlier
- question.
- So before we dig into that, I want to take
- you back to this goal, and I'm going to ask for a
- show of cards. Is this the appropriate goal for

- Study No. 8, the recreation user survey: Determine
- public awareness, usage and demand of the Project's
- <sup>3</sup> existing recreation facilities to determine if
- 4 potential improvements are needed.
- 5 Green is, This is fine as is; red is,
- There's something missing, we need to discuss it;
- yellow is, There's something I might be on the fence
- $^{8}$  about, but I would be fine either way.
- Okay. I see a red from FERC and some
- yellows over here. Let's talk about red first, and
- then we'll come over to Mark and Randy, we'd like to
- 12 hear from you.
- MARK IVY: Just minor is it's not the
- only reason to do the study is to determine if
- there's improvements needed. We're trying to
- determine what the use levels are. So it doesn't
- have anything to do with improvements, it's
- documentation.
- STEPHANIE WHITE: So to determine use
- levels and if potential improvements are needed?
- MARK IVY: Right.
- LISA RICHARDSON: Is that fixed if we
- put an and in there? Determine public awareness,
- usage, and demand of the Project's existing
- recreation facilities and to determine if potential

- improvements are needed.
- MARK IVY: That would help. It would
- also be used for the management plan, the long-term
- 4 plan.
- 5 STEPHANIE WHITE: Okay. So if we
- 6 make those adjustments, does it turn your red to a
- <sup>7</sup> green?
- 8 MARK IVY: That's fine, yeah.
- 9 STEPHANIE WHITE: Okay. Good. All
- 10 right.
- RANDY THORESON: I go back to the
- existing and future, if you just put a few words in
- there, And the existing as well as future demand of
- the Project facilities.
- STEPHANIE WHITE: Okay. Along with
- Mark's changes?
- 17 RANDY THORESON: Right.
- STEPHANIE WHITE: Mark Weekley?
- MARK WEEKLEY: I'm good now.
- STEPHANIE WHITE: Okay. Now we have
- unanimous greens on the goal: To develop public
- awareness, usage, and demand of the Project's
- existing recreation facilities and to determine if
- potential improvements are needed. Existing and
- future will go in that sentence somewhere. Do you

- 1 have a preference where?
- 2 RANDY THORESON: Well, right before
- demand. Figure out where yours goes in -- yours
- qoes in right before demand too -- would it help if
- you just wrote them out?
- STEPHANIE WHITE: Yep.
- 7 RANDY THORESON: I'd like to know how
- 8 Mark's fits in there.
- 9 NEAL SUESS: I mean, isn't that what
- you're doing? I mean, isn't -- by looking at this,
- you're determining what your future use is going to
- be? I guess I'm -- you're trying to -- how do you
- come up with future demand? I mean, I understand
- that you want to look and see where we're at today
- to see if we're meeting all the needs. How do you
- determine what a future demand is?
- RANDY THORESON: I think this is one
- of the tools, is the user survey.
- MARK IVY: By assessing the latent
- demand that's out there, what do people want to do
- in the future, that helps with planning for the
- future.
- NEAL SUESS: Okay. I quess when I
- think about improvements and plans, I guess that's
- what I'm thinking -- I guess I'm a little bit

- disturbed by what the future -- why we have to put
- the word future in there? That's what a plan is, is
- 3 to help you get to the future of where you're going
- to be at. Trying to develop a future demand seems a
- 5 little bit unknown to me.
- I don't quite understand why that word is
- <sup>7</sup> that big of a deal. I don't see that. That's what
- 8 the plan does, is develop what you're doing in the
- future to meet that need at that point in time.
- STEPHANIE WHITE: Would it be solved
- with an activity or a mechanism in the recreation
- plan that calls for some frequency of updates that
- meets a demand that's existing at that time?
- RANDY THORESON: I think that could
- get towards curing that, but I also think in the
- survey, you need to -- I guess a lot of the question
- is what are your future recreational needs? I don't
- know if that's adequately covered in the survey.
- You're assessing how they're using the facilities
- 20 now --
- STEPHANIE WHITE: Yep.
- 22 RANDY THORESON: -- which I have no
- problem with.
- STEPHANIE WHITE: Okay.
- 25 RANDY THORESON: It's kind of are

- there any future -- or any needs that you'll want to
- see at that facility that will satisfy you in your
- 3 activities?
- 4 LISA RICHARDSON: And Randy, I think
- 5 that is included in the survey instrument. That
- type of question, I guess, is -- I don't -- I can
- <sup>7</sup> look for it, but there is --
- 8 RON ZIOLA: Can I try an additional
- 9 wordsmith? Is it future or additional? When we're
- doing a survey, we may find some latent requirements
- that might be out there. So are they really future
- needs, or are they additional needs? Would
- additional be what we're looking for as compared to
- future? I'm just throwing that out as wordsmith.
- RANDY THORESON: I'm thinking. Go
- $^{16}$  ahead.
- MARK WEEKLEY: Well, I quess
- additional is part of it, based upon the survey now.
- 19 I mean, you suggest the idea of trying to look at
- this down the road, and I think, at least from my
- perspective, when you talk about future, that does
- matter, and is there some way to kind of reassess --
- a simple reassessment down the road, you know, how
- are things changing, how are recreational demands
- changing down the road, and do you need to do

- 1 anything?
- You know, if recreation trends
- dramatically change for some reason, one reason or
- another, it would be nice to have some mechanism to
- be able to address those down the road, or at least
- 6 understand that.
- RANDY THORESON: I guess I'm going to
- go back to Neal, because I know that it bothers you,
- that word future. I guess you could use the
- recreation survey to get to that, but your overall
- goal for existing and future, you should state that
- and not just assume the recreational survey is the
- only way to get to that. So I guess I still stick
- by future demand. I don't know if additional --
- RON ZIOLA: Well, I guess what I look
- at is we went through a different process in 1984,
- but let's roll back to 1982 and say we tried to do a
- future demand. I don't think bike trails would have
- ever come into anybody's mind. An ATV park would
- have never come into anybody's mind, no matter how
- hard you looked into the future. But there became
- 22 additional needs for the area. Bike trails became
- an issue of public health. ATVs became a viable
- activity, given the right deal.
- So again, we adjusted to meet those

- additional needs. But the idea that 30 -- or 29
- years ago or 30 years ago, in going through a
- process, we couldn't have foreseen bike trails and
- <sup>4</sup> ATVs, because there wasn't even such a thing as an
- 5 ATV, and no one wanted to ride a bike anyway. Get
- in your car and go.
- So that's where, I guess, I would look to
- 8 additional. And I don't know -- what are we going
- 9 to see 30 years from now that is recreational or
- that Game and Parks needs? I don't know --
- RANDY THORESON: We don't know what
- that is. I guess that's my point, you won't know
- what that is, but the survey --
- RON ZIOLA: But could we adjust that
- $^{15}$  through the years --
- STEPHANIE WHITE: Let me offer -- let
- me ask a question and then maybe offer an activity
- that might help us -- might help put your mind at
- ease and help us flush out some things that we may
- have missed.
- Is a definition of a recreation plan in
- any of our study plans? Do we define what that
- piece is?
- LISA RICHARDSON: No.
- STEPHANIE WHITE: Are there some

- standard components to a recreation plan? When you
- think about that as a request for a study plan, what
- is that? Are there five standard chapters and it's
- a long-range plan and existing need? What are those
- 5 components?
- MARK IVY: That's why you have those
- seven criteria. You have to address all those
- 8 criteria. One issue that hasn't come up is what's
- <sup>9</sup> the time frame for this recreation plan? Is this a
- 5-year, 10-year, 20-year?
- STEPHANIE WHITE: Okay. So I'm going
- to write time frame, and it's kind of a question
- right now, but it should be a part of that
- recreation plan. What else should be a part of it?
- FRANK ALBRECHT: The types of
- activities available.
- STEPHANIE WHITE: Types of activities
- and facilities, would you say?
- FRANK ALBRECHT: Yeah, that works.
- STEPHANIE WHITE: Okay.
- RANDY THORESON: I think a recreation
- plan also includes the PM&Es, protection, mitigation
- and enhancement measures, what you're also going to
- do with certain areas or facilities.
- STEPHANIE WHITE: PM&E, did you catch

- that? Protection, mitigation and enhancement.
- COURT REPORTER: Yes, thanks.
- 3 STEPHANIE WHITE: Okay.
- MARK IVY: Documenting the baseline
- use, so what's occurring now.
- STEPHANIE WHITE: Okay. What else?
- Does it account for some management activity or
- 8 staff allocation or budget? How do you fund these
- 9 things? Does it call for partnerships? What are
- other pieces?
- RANDY THORESON: You just said a few
- of them. I've seen them in other recreation plans.
- MARK IVY: It's really up to the
- District to decide what goes into it.
- STEPHANIE WHITE: So if there was
- a -- this time frame, would we address that with,
- like, a long-range plan or a capital improvements
- plan, or how have you seen that done? And I'm
- specifically asking the question to see if we can
- get at your future -- allowing to be responsive to
- future needs.
- FRANK ALBRECHT: On that future needs
- question that you brought up, is there a -- does the
- area of Columbus and the surrounding area have a
- population estimate on what it's supposed to do in

- the next 20, 50 years? Does anybody have an idea on
- 2 that?
- NEAL SUESS: Deb, anything from the
- 4 Chamber, that you're aware of?
- DEB LOSEKE: Not that I know of,
- except that it's going up, it's increasing. I
- haven't seen the future --
- 8 ELLEN FITZSIMMONS: I can tell you
- 9 Norfolk is .2 percent a year population growth. But
- I don't know -- that's just in -- that's up the
- road, so take that for what it is.
- FRANK ALBRECHT: Is there any big
- planned industry coming into town that's going to
- stimulate growth that anybody is aware of?
- NEAL SUESS: There's always plans. I
- mean, nothing that we know of, but I mean, we're
- always trying to attract new industry, trying to
- bring something new into town. That's all part of
- our economic development activities.
- FRANK ALBRECHT: So a slow to
- moderate growth rate is expected, then, I guess?
- 22 RANDALL HASKELL: Yeah, I think
- that's true. And I also think that what's
- interesting to look at is the -- the makeup of our
- population has become more heavily Hispanic. And

- what I've noticed with Hispanic people is they love
- parks. They're a very family-oriented people. And
- they -- on a Sunday afternoon, they are in the park
- 4 with the families.
- And I know that Loup Public Power's parks
- at Lake North and Lake Babcock -- well, mainly Lake
- North -- the usage has increased tremendously
- 8 because of the Hispanic with their picnicking and
- some camping, with the use of the lake itself for
- swimming and fishing, and it's been a big increase
- over the last three, four years with the Hispanic
- population. So that's something that you can be
- thinking about in future usage is the makeup of the
- population.
- RON ZIOLA: And I guess I'd ask Game
- and Parks, when you have a facility like we have,
- $^{17}$  what do you normally see -- like say you have
- Muscatine -- I guess Muscatine isn't yours, but
- $^{19}$  Willow Lake is a Game and Parks -- what do you
- figure is the impact to the area? How far away is
- it that the normal usage comes from? You know, it's
- close to Norfolk. You know, how big of a radius do
- you think the facilities draw from?
- RICK HOLLAND: Sixty miles.
- FRANK ALBRECHT: To be honest, I was

- wondering that. I don't think we have a formal
- estimate. I don't know, within about 60 miles to an
- hour, is that a general rule? Does that sound
- 4 right?
- 5 RICK HOLLAND: Depends on how many
- other systems you've got.
- 7 RON ZIOLA: You're saying normally
- 8 about 60 miles. (Inaudible more than one person
- 9 speaking.)
- FRANK ALBRECHT: That type of detail,
- you know, Project components, like an NRD or
- something like that, they apply for the Nebraska
- Resource Development Fund through the Department of
- Natural Resources, they have an economist down there
- that crunches the benefit-cost ratio and so on.
- They're a lot more -- they're throwing that out,
- just a general rule, an hour for good fishing. And
- in some cases, it's going to vary, I guess. But to
- get more detailed, I would talk to Chris Reed
- because they've got to really pin that down on how
- much population they're going to draw in from a
- certain radius. So that's the best -- they should
- have a better answer on that.
- STEPHANIE WHITE: So there's some
- demographic -- and it probably gets into this -- I

- suppose it's not documenting the baseline. There's
- also a demographic projection, which gets a little
- bit, Randy, to your future analysis. So it's maybe
- 4 some demographic trending.
- 5 RANDY THORESON: And I'm not
- expecting you to reinvent the wheel here. I think
- if there's information out there that --
- 8 RON ZIOLA: That's what I was getting
- 9 at. I thought maybe Game and Parks might have a --
- you know, a thing. But you're saying this group
- that works with the NRD's would be probably an area
- that could provide, you know, how big of an impact
- should we have or do we have, kind of thing.
- STEPHANIE WHITE: I also wonder -- so
- $^{15}$  we have time frame, the types of activities,
- facilities, PM&E, demographic trending, documenting
- the baseline use, partnerships, funding, management.
- $^{18}$  I bet we probably could keep that list going. But I
- 19 think -- I would imagine that the most important
- part of that is to describe the goal and the purpose
- of recreation as it pertains to Loup.
- It's not a city park, it's not a state
- park. This is a different entity, and I am
- interested in the responsibility of the District to
- meet its requirements but not behave like a city

- 1 park or not behave like a state park.
- DAVE TUNINK: One thing Game and
- Parks does in our creel surveys, we do ask people
- 4 where they come from. So we do get an estimate on
- <sup>5</sup> percentage, on what county they're from or state
- they're from.
- 7 RANDY THORESON: Can you put Mark's
- 8 words in that goal?
- 9 STEPHANIE WHITE: This was his right
- here.
- RANDY THORESON: Oh, okay.
- ELLEN FITZSIMMONS: Yeah. It's red
- on my screen, but the color is not great, so --
- RANDY THORESON: Okay. Thank you.
- LISA RICHARDSON: I guess, Randy,
- you -- I'm not sure that the goal -- I guess I had
- one suggestion on how to rewrite that goal a little
- bit to say, Determine public awareness, usage and
- demand of the Project's existing recreation
- facilities, determine if potential improvements are
- needed, and develop a recreation plan to meet the
- existing and future recreational needs.
- Is that -- the goal doesn't even have a
- plan in it, as somebody noted, so --
- 25 RANDY THORESON: Right.

1 RANDALL HASKELL: If the recreational

- plan is kind of like a five-year and then it's
- reviewed every five years, that would probably take
- 4 you into the future aspect. If you had it and it's
- <sup>5</sup> five years long and then you have a set time you're
- <sup>6</sup> going to readdress it and then look at the needs
- <sup>7</sup> then, that might help address future.
- STEPHANIE WHITE: Uh-huh, like a
- 9 review cycle.
- RANDALL HASKELL: Yeah, a review
- 11 cycle.
- MARK IVY: That will provide you with
- 13 trend data.
- 14 STEPHANIE WHITE: Yeah. So I think
- $^{15}$  we're back to the alpha of this discussion, and that
- is does it need to be stated in the goal, or is that
- something we can take care of in the activities?
- $^{18}$  And so I think we're doing a little bit of
- wordsmithing here. I'll let you take a look at
- 20 that.
- 21 RANDY THORESON: I like the way it's
- worded there, myself.
- STEPHANIE WHITE: Turns your yellow
- to a green?
- 25 RANDY THORESON: It would for me.

STEPHANIE WHITE: Does anybody have

- any heartburn with this? Neal, Lisa? Ron, did you
- 3 take voting cards?
- RON ZIOLA: No. I don't take voting
- 5 cards. I always agree with Neal.
- DEB LOSEKE: Wow, you've got him
- <sup>7</sup> trained.
- 8 STEPHANIE WHITE: Go ahead, Mark.
- 9 MARK IVY: The one thing I would
- throw out there is I don't know if you want to
- constrain future needs to a population. Is there
- some limits you want to put on future needs? Future
- needs of people living within a couple counties,
- <sup>14</sup> or --
- NEAL SUESS: Well, you know, probably
- until we define what that is, I mean, or how we
- figure out what that is -- because we do realize we
- get people from outside of the four-county area that
- come in, especially like with Lake North, I mean, if
- you look at the lakes around, there's not many
- recreation facilities like that in the -- in the --
- you know, definitely not in the four-county area,
- but even outside of that.
- So I think although you might be able to
- pin it down, I'm not sure how we would do that yet.

- So maybe that's something that we get to as we go on
- down the line, maybe modify that goal at that point
- $^{3}$  in time.
- RON ZIOLA: At the other end, we get
- <sup>5</sup> regional activity with the Headworks ATV Park.
- NEAL SUESS: That's right. With the
- <sup>7</sup> jamborees, we know they come from multi-state. So
- 8 to limit it there, I don't -- we're probably not
- 9 getting multi-state at Lake North because it's not
- that big. It's nice sized, but it's not that big of
- a lake compared to some of the others out there. So
- 12 I don't know that we want to limit ourselves there
- just because of the varying needs that we have at
- the various locations where we're at.
- STEPHANIE WHITE: I've added to your
- point. I've called it service area definition. It
- might not be area, it might be service definition.
- So maybe you're supporting the jamboree that NOHVA
- puts on. Whatever that is, I think that's probably
- a piece that goes in the recreation plan, as well as
- the operating goals. Why do we have this? What is
- our goal? Who are we partnering with? What is the
- goal, and how does it line up with our business
- philosophy?
- I'm going to have Ron put this back here

- on the wall. We'll keep adding to this and maybe
- <sup>2</sup> referring to it throughout the day.
- Oh, we've got a yellow. Yes?
- 4 RICK HOLLAND: You're getting beyond
- what a management plan is all about. You're
- 6 starting to talk about strategic planning. That's
- 7 not what this is. A management plan is how you're
- using it. The goals are already set. Don't start
- making this into a strategic plan. This is a
- management plan for the facilities in the area, what
- you're doing with them, how you're doing with them,
- and how you're taking care of them, very basic
- stuff.
- STEPHANIE WHITE: So it's only a
- <sup>15</sup> fraction of this.
- RICK HOLLAND: No. Some of that
- stuff goes in it. But when you start about having
- $^{18}$  operating goals and stuff like that as part of your
- management plan, you're getting -- I'm not sure what
- you mean by that. When you start talking about
- developing goals, you -- you're more at the
- objective level, the strategies level, than you are
- at major goal setting for a management plan. I
- mean, that's -- I want to see this going into a
- strategic planning mode, not for a management plan.

- 1 That's a waste of time and effort.
- STEPHANIE WHITE: Haven't the goals
- <sup>3</sup> already been set?
- 4 RICK HOLLAND: You've got them right
- 5 there. A management plan is just one objective of
- <sup>6</sup> your goal, it's not the goal itself.
- STEPHANIE WHITE: Okay.
- 8 RICK HOLLAND: A management plan is
- 9 actually almost a strategy to meet an objective, if
- you want to talk strategic planning verbiage.
- RANDY THORESON: Can I bring up --
- thanks, Rick. Did I interrupt you?
- RICK HOLLAND: No, that's okay. I'm
- used to it. Go ahead. I'm done.
- 15 RANDY THORESON: When we had that
- meeting on the 21st, I was in a conference call. We
- talked about should we call it a recreational
- survey, or -- do remember when I said, Do we need
- the word survey at the end? I thought I heard
- affirmative, but what was the result of that? What
- $^{21}$  did we do with that?
- LISA RICHARDSON: We did say that we
- would change the title of the study. We haven't
- done that yet because we wanted to bring forward
- what was in the study plan.

- 1 RANDY THORESON: Okay.
- LISA RICHARDSON: So I do have that
- noted, that we take that survey off. It's a
- <sup>4</sup> recreational use -- a study of recreational use.
- 5 RANDY THORESON: Correct.
- STEPHANIE WHITE: So let's take a
- quick pulse check. If we call it recreation use
- 8 with the accompanying goal, do I have -- greens from
- 9 the back, okay. We've accepted a name change, and
- we've accepted a goal change.
- Okay. I'd like to get into -- Lisa, if
- you want me to go through the objectives in the same
- fashion, I can. It may be that those will flush out
- when we get into the activities.
- LISA RICHARDSON: I think we probably
- need to get into the activities, focus on those.
- STEPHANIE WHITE: Okay. Ellen, if
- $^{18}$  you could take me to the next slide, it's actually
- two slides up. One more.
- So each of these slides is really broken
- into an activity. This one is about on-site
- observation and the Recreation User Survey itself.
- The study sites include the Headworks Park and the
- OHV Park, Lake Babcock Park, Lake North Park,
- <sup>25</sup> Columbus Powerhouse Park, and the Tailrace Park.

- Do you need more description and
- definition before we -- we start to discuss, or are
- you ready to talk now?
- 4 MARK IVY: Are you going to talk
- about the areas that are being excluded?
- STEPHANIE WHITE: You may do that
- 7 now, if you would like to.
- MARK IVY: I was going to say, the
- 9 Monroe Powerhouse and the Loup Power Canal, I think
- you can get that information if you expand your
- creel study a little bit, and as you're going
- through the creel study, you document the other uses
- that are occurring. That way you can get all --
- just keep your eyes open, document whatever else you
- see while you're out there, so that would take care
- of those two.
- LISA RICHARDSON: And that was -- you
- said the Monroe and --
- MARK IVY: The Monroe Powerhouse and
- just along the length of the canal.
- LISA RICHARDSON: And that was the
- intent, through the canal, and that would be part of
- the creel survey. Really the primary activity is
- fishing there.
- MARK IVY: Right. But to document

- the other use you encountered while you were out
- <sup>2</sup> there.
- 3 STEPHANIE WHITE: I'm going to
- 4 capture that, and then we need to bring it back up
- 5 during the creel survey study plan discussion.
- 6 LISA RICHARDSON: And I think this is
- 7 a good time, though, just to -- to reiterate one of
- 8 the District's concerns related to Monroe Powerhouse
- and any expansion of facilities there or anything
- like that, the -- they do not consider that to be a
- park, and they have concern -- they have an operator
- that lives there full time, their house is there,
- and they have a concern about encouraging a lot of
- 14 recreation activities and how that might affect the
- security of that house and that operator's family.
- And so they -- you know, there's some
- informal recreation that occurs in fishing at the
- powerhouse, but they're really not wanting to do --
- $^{19}$  to encourage anything other than that, really. So I
- guess, Neal and Ron, is that accurate?
- NEAL SUESS: Yes.
- RON ZIOLA: Uh-huh.
- STEPHANIE WHITE: Mark, did you have
- $^{24}$  more?
- MARK IVY: The other one we talked

- about earlier was the Wildlife Management Areas and
- trying to document recreation use that occurs in
- those, and I don't know if you have plans to do
- 4 that.
- FRANK ALBRECHT: Well, I have a
- 6 couple comments on that. At this point, I'm not
- inclined to push for that. I mean, we appreciate
- 8 the relationship we have with the Loup. There's the
- agreement set up, and within the agreement, it has
- the responsibilities outlined and so on, ours and
- theirs as well.
- And I don't -- you know, unless FERC or
- Loup really wants that included, I don't really feel
- it's absolutely necessary at this time. I mean, if
- you want, I can follow up with Wessel from our
- Norfolk office, but I'm not inclined to push for it.
- We worked out that management plan and it's
- $^{18}$  compatible with your District, and so that's my
- 19 take.
- NEAL SUESS: That seems reasonable to
- us.
- 22 STEPHANIE WHITE: Ron?
- RON ZIOLA: You do have other
- management areas, so how you manage this is the same
- as you manage the other ones. So far we've heard no

- negatives, you know, as far as how it's being
- handled and how it's being done, so --
- 3 STEPHANIE WHITE: So what I'm hearing
- is there's not a need to include the wildlife areas
- in the recreation user survey.
- FRANK ALBRECHT: I'm okay with that,
- <sup>7</sup> unless it needs to be in there, then we can -- we
- 8 can do that, if it's --
- 9 MARK IVY: Well, over the last
- license, how many times did you go out and document
- what's occurring in those areas?
- FRANK ALBRECHT: The usage?
- MARK IVY: Yeah.
- FRANK ALBRECHT: Like I said, I'd
- have to follow up on that. We have our wildlife
- division, Wessel -- or Welstead, excuse me.
- Welstead and Wessel sound similar, similar last
- names. Within our wildlife division, we have
- private the lands section, which is called the
- partner section, and then the public, which is
- called the management section.
- And they developed their plans, like I
- mentioned earlier, and so on. I don't know all the
- details on it. I'd have to talk to Tom and get
- back -- I could get the information back to Lisa.

- 1 Is that where it should go to, then, and find out --
- maybe I should ask him, does he feel there's a need
- <sup>3</sup> to do a survey to find out -- to get a better handle
- on the numbers that are going there. I was just
- saying at this point, I wasn't going to push for it.
- <sup>6</sup> But I can certainly follow up.
- <sup>7</sup> LISA RICHARDSON: Yeah, I guess
- 9 probably get an idea of when is the last -- what is
- <sup>9</sup> the last time something like that has been done.
- FRANK ALBRECHT: Okay.
- MARK IVY: For the license, we really
- need to understand what is the existing use of all
- the facilities within the license. So if you can
- come up with something that's been done in the last
- couple years, that can give us an idea of what's
- going on, great. But if there hasn't been anything,
- we need to know what's going on.
- STEPHANIE WHITE: Okay. Other
- 19 discussion?
- RANDY THORESON: Where did we leave
- this morning the bypass reach on the Loup River?
- STEPHANIE WHITE: We tabled it.
- RANDY THORESON: Would this be a time
- to re-up it?
- MARK IVY: I guess I still feel like

- we need to understand what's going on in the bypass
- 2 part of the Loup.
- 3 LISA RICHARDSON: From a recreational
- 4 standpoint?
- MARK IVY: And fishing standpoint. I
- <sup>6</sup> guess what we need to do is figure out practically
- what's it going to take to do that and locate that
- 8 and see if it's something --
- STEPHANIE WHITE: Well, we heard a
- couple of things this morning. Rick gave us a good
- description of what it might take to skin that cat.
- 12 And then we have another question on the table from
- Neal about what is the -- what can the Loup do to
- change that, I think would be that question on the
- table from this morning.
- I think that might be where we stand.
- 17 It's a good time to have an open discussion if
- anybody wants to jump in. Mark?
- MARK WEEKLEY: Well, I guess for me,
- it's important to understand the context. And
- there's a very strong connection in the nexus
- between the bypass canal and the Loup River. But I
- don't think that is the same conversation as saying
- that Loup Power has responsibility to manage
- recreation and what can they do about recreation

- down there. That's not my point. I think they're
- very different things between, you know, actively
- managing and influencing that recreation.
- For me, it's understanding the context in
- 5 which you're operating and knowing what's going on
- down there. I just want to make that point. But
- it's a big difference between trying to manage it
- and just understanding it as part of the context for
- 9 the study.
- STEPHANIE WHITE: Rick?
- RICK HOLLAND: I think the -- based
- on my experience, and that's all I can base my
- opinion here on, is that you could index the amount
- of recreational use of the bypass reach based on the
- fact that probably the far majority of use is going
- to be at certain access points. You have the bridge
- locations, the Headworks location, Tailrace Park --
- 18 RON ZIOLA: And your Wildlife
- 19 Management Area would allow for public access.
- RICK HOLLAND: I'm not sure exactly
- $^{21}$  where that is.
- RON ZIOLA: It's in there someplace.
- I know it's -- you kind of go down by Krakow Church
- and then turn north, in that area.
- 25 RICK HOLLAND: Whatever it is, I

- mean, the rest of the river reach there, you can --
- you're not going to manage the recreation, like you
- said. You may improve the opportunity for
- 4 recreation, according to the amount of water that's
- in the river. That's an operational question, not a
- 6 use question.
- <sup>7</sup> I think the amount of recreational use
- 8 will still be relative to the same amount of use at
- <sup>9</sup> those access points because 80 to -- probably 80 to
- 90 percent of the recreational use, the fishing, the
- swimming, whatever they're doing on the river
- itself, is going to happen based on those main
- access points.
- 14 If you feel it's really necessary to
- document to establish a baseline of what percentage
- that is, whether it's 87.5 percent versus, you know,
- 5 percent at each particular sub area, that's fine.
- I don't think it's going to be a big number because
- <sup>19</sup> I just --
- RANDALL HASKELL: Who's got a
- four-wheeler in here? Is that you?
- RON ZIOLA: Uh-huh.
- 23 RANDALL HASKELL: Four-wheelers use
- that particular stretch of the Loup River because
- the water is diverted so it leaves a lot of sand.

- 1 There's a lot of --
- RON ZIOLA: But that's being
- discouraged anymore.
- NEAL SUESS: Because they're
- 5 trespassing.
- RANDALL HASKELL: Because of the
- 7 water --
- NEAL SUESS: Because of the water,
- 9 right.
- DAN NITZEL: Our organization's
- actual interest is limited with the boundaries
- within the Headworks Power -- within the Headworks
- Park. As far as people going down the river is
- concerned, what else can we say, you know, they're
- trespassing. I mean, and we're not -- we're not
- going to go out and encourage it, but it's not for
- us to enforce.
- And if somebody wants to come along,
- whether it be wildlife or landowners or whatever,
- and -- and you know, put -- you know, do something
- about it, then they should. I mean, that's their --
- but we're just concerned about the Headworks area
- property because it's -- you know, if somebody's
- riding on the dikes or something, then they
- shouldn't -- you know, whoever is in charge of that,

- 1 that's their deal.
- RANDALL HASKELL: So Neal, they're
- trying to manage that -- or not manage it, but
- 4 they're trying to discourage it?
- NEAL SUESS: Well, again, it's a
- 6 property -- I mean, the property rights are not
- owned by -- you know, the river itself, being on the
- water is -- that's a public right-of-way, I guess.
- 9 But once you get off the river, you're out of the
- river, you're on private property.
- RANDALL HASKELL: If the canal wasn't
- there, there would be a lot more water.
- RICK HOLLAND: If you touch the
- bottom of the river, you're on private property.
- 15 That's the way the law reads.
- NEAL SUESS: I mean, the state has
- come up with that. There's nothing we can do about
- 18 that.
- 19 RICK HOLLAND: The private landowner
- cannot impede you to float navigable waters of the
- state. But if you just get out and walk the river,
- you're technically trespassing. There is a -- I
- think there's certain leeway for portage. You get
- stuck, you're allowed to port off that until you can
- <sup>25</sup> float again.

- But most landowners are not going to worry
- about someone out canoeing, they have to get out and
- walk a little ways on the river. Put an ATV out
- 4 there and have them zooming around sandbars and
- making a lot of noise, stuff like that, they get a
- 6 little antsy about that.
- Plus, there's also the conservation
- 8 components of the potential damage that an ATV could
- 9 do in terms of erosion and things like that. And
- sandbar habitat is habitat for certain species. I
- mean, so there are reasons to discourage unfettered
- use of that habitat. Even though we're out to
- improve outdoor recreation, we also have stewardship
- responsibilities, so --
- STEPHANIE WHITE: So the question
- really on the table is are we including the bypass
- reach in this particular study, or are we not? And
- Frank, were you about to make a comment?
- 19 FRANK ALBRECHT: It's a side note on
- it. There was one state in the northwest that the
- judge overturned a trespassing charge for stepping
- out, but that's the way it is in Nebraska right now,
- the way Rick described it. But as far as -- until
- that changes, it's a tough one. But as soon as you
- $^{25}$  get out --

STEPHANIE WHITE: Randy, do you have

- thoughts on this one?
- RANDY THORESON: I still think we
- should include it, but I don't think it has to be
- 5 that difficult. I think it still shows, like Mark
- says, that you've studied and looked at recreation
- <sup>7</sup> in that area. I guess one question I have is are
- 8 there any private property owners that use those
- 9 sand islands on their property?
- RICK HOLLAND: They use them for
- picnicking and things, I'm sure there are. I have
- no doubt that there are.
- RANDY THORESON: So that's
- recreational use, then --
- RICK HOLLAND: I understand.
- RANDY THORESON: -- whether private
- or public.
- NEAL SUESS: Well, Randy, let me
- $^{19}$  get -- I guess let me get to the vex of what my
- problem with all of this is. Let's say we study it
- all, which is fine, what are we supposed to do with
- it? Let's say we got a bunch of information on it,
- and -- which is great. Don't get me wrong, I'm sure
- it's great. But what are we going to do with that
- at that point in time?

- We've already decided we just can't manage
- that. We've already decided that we can't do
- anything about it. So we've got a bunch of data on
- 4 what the use is. What do we do with it at that
- point in time? I mean, what -- from our standpoint,
- I understand doing everything on the canal because
- we can do something about that. But once we get in
- 8 the bypass reach, what are we supposed to do about
- <sup>9</sup> it once we have this information?
- If we're gathering information just to
- gather it, I guess I don't see that that's our
- responsibility to do that. If we're going on the
- canal, I can understand that. That's our Project
- area, and that we've got some control over. And if
- $^{15}$  we see some needs, we can beef up this, that and the
- other thing.
- But once we get to the bypass reach -- and
- the biggest issue I've had with all this is, is what
- are we supposed to do with it once we get the
- information? And I haven't heard a real good -- a
- real good thought about what do we do with it.
- Now, I understand on the fishing side if
- we let more water go down the bypass reach and what
- all that does at that point in time, that's a whole
- other issue, and I don't think this group wants to

- get into that issue because we don't have enough
- time in the next year to get that taken care of,
- which we'll deal with in the other study plans.
- But I guess that's the whole crux of where
- I'm coming out at, is if we're just doing it to
- gather information, that's fine. I just don't know
- <sup>7</sup> that that needs to be part of what we're doing here
- on the license side of things. And maybe we're
- taking this -- maybe I'm taking it out of context,
- but that's just my whole thought process.
- MARK IVY: Well, if I could respond,
- you take the information you gather from that use
- study, you put it with the latent demand information
- you're going to get, and then you have an awareness
- of what's going on. So that's one thing you've
- accomplished.
- The second thing is, you can take that
- data and you can share it with other groups, like
- Department of Transportation, and say, Do we need to
- formalize access under those bridges or expand use
- somehow? It's not your problem to deal with it --
- NEAL SUESS: Yeah.
- MARK IVY: -- but you can hand that
- information over to another agency, and they can use
- it to justify the decisions they're making.

RON ZIOLA: But that's an expense to

- us for their benefit. And it's not a benefit to the
- operation of the facility. It's not going to
- improve our facilities. Again, it becomes an
- 5 expense of gathering information, but it's not going
- to improve the Project and its -- and its operation,
- <sup>7</sup> whether it be recreation or whatever.
- On the other side of things, too, when it
- 9 comes to water, that's handled by the state and
- there's things that if we do, we can damage our --
- affect our waterway. Correct, Neal?
- NEAL SUESS: Yeah. And I guess where
- Ron is coming in, I guess where our biggest crux is,
- is maybe this is something that's needed. I
- $^{15}$  understand it. But is it necessarily the Loup's
- responsibility on the bypass reach to be collecting
- and gathering all that data, or is it -- you know,
- or is it just, Hey, it's convenient, Loup's license
- is up, let's get them to pay for it, versus somebody
- else who is supposed to be doing it, collecting that
- $^{21}$  kind of data.
- And that's -- I guess that's what I'm
- getting at at this point in time, and I want to make
- sure that we're all in the right spot at this point
- in time with regard to that.

STEPHANIE WHITE: Mark, and then

- we'll come to you.
- MARK IVY: The last piece I didn't
- 4 get to finish was that it may also influence the
- 5 amount of water you let down.
- RON ZIOLA: Well, we want to stay
- 7 within our state water --
- NEAL SUESS: I mean, that -- again,
- and Mark, just as we talked about, that gets into
- all the other issues that we've got with water and
- what happens there. I do understand how that all
- interacts with each other, and obviously the one --
- one leads to the other, you know. I mean, basically
- every study ties into each other once you get down
- $^{15}$  to that basic fundamental question about how much do
- we take into the canal versus how much we let down
- $^{17}$  to the bypass reach.
- STEPHANIE WHITE: Rick, do you have a
- thought?
- 20 RICK HOLLAND: As much as this may
- shock Neal and Ron, I have to agree with what
- they're saying. And I don't -- and this is just my
- opinion from my perspective, as an agency person
- dealing with research and data and stuff like that.
- Getting the information that you're

- talking about here with use would be -- would be
- <sup>2</sup> useful information for the commission to see if we
- 3 could improve the opportunity for recreational
- 4 research in the stretch, given the functioning of
- 5 the District.
- I have the feeling that the reason that we
- are not pushing this harder, simply the fact is we
- 8 do not have the resources to study every reach of
- 9 river in the state of Nebraska that's affected by
- irrigation canals.
- And we understand they're being impacted.
- We're not going to get into those issues. They know
- it, we know it. That's not an issue here, it's the
- way things are. It happened before I was born, and
- 15 I can't change anything to that.
- But we don't have the wherewithals to go
- out and do a quality user survey of the river and
- put a creel clerk out there to do it the way we
- would do it if we wanted to get that index -- that
- appropriate index to know that it's 95 percent at
- the access points, and the rest is the user, public
- or private, set lining and a couple of airboaters
- come up every now and then if the water is up.
- You know, there's a whole different way
- people are using that river. We don't have the

- time, money or -- I won't say interest, because we
- do have the interest, we just don't have facilities
- 3 right now to do that.
- So I think our recommendation is let's
- focus where we're going to get the biggest bang out
- of the buck, and that's going to be at the
- <sup>7</sup> Headworks, Tailrace Park, the bridge at -- wherever
- it is in that rec area. You know, those -- that's
- 9 where we're going to find out what the real use is
- of the river and it's going to be an index of what's
- going on in between. It's not perfect. It's not --
- it's just real life logistics, just determining what
- our involvement here is.
- I mean, that -- you're talking -- a creel
- $^{15}$  like that could take 20, \$25,000 to do a quality
- creel, for a person to get out there and do it the
- way I would design it.
- 18 RON ZIOLA: And again, I think to
- $^{19}$  cover that much -- I hate to say it -- to me, it
- would be additional to that. Because you're talking
- one guy trying to get up and down the river, how
- many times can he get up and down there, you know,
- in this time frame when you have access problems,
- you're going to have to go through farm gates,
- you're going to have to take lanes.

1 RICK HOLLAND: I'd do it on the

- 2 river. I wouldn't even worry about those access
- <sup>3</sup> points.
- RON ZIOLA: Yeah. But to hike that
- much river, it would take a lot of manpower.
- RICK HOLLAND: You could airboat
- 7 it --
- 8 RON ZIOLA: It's still a long ways.
- 9 RICK HOLLAND: I understand. I'm not
- belittling it.
- 11 RON ZIOLA: Right.
- 12 RICK HOLLAND: And that's what I'm
- $^{13}$  saying, is --
- RON ZIOLA: Just like you're saying,
- if you're going to do it randomly --
- RICK HOLLAND: I wouldn't do it
- randomly, I'd structure it. I'd have a stratified
- approach to how you'd go about doing it that
- <sup>19</sup> minimizes --
- STEPHANIE WHITE: And so now we're
- getting into the methods --
- 22 RON ZIOLA: Right.
- STEPHANIE WHITE: -- and we're still
- debating.
- RON ZIOLA: Yeah.

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STEPHANIE WHITE: So I might --
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- RICK HOLLAND: No, I don't see a
- reason to debate it, Ron.
- RON ZIOLA: No, I agree with you.
- I'm just saying, I think you're underestimating the
- 6 cost to do it right, you know, at 25,000.
- RICK HOLLAND: Let's not go there --
- 8 STEPHANIE WHITE: So I think we've
- 9 had some --
- RICK HOLLAND: -- unless FERC wants
- to kick in some money.
- DAVE TUNINK: Then it's a hundred
- thousand.
- 14 RICK HOLLAND: Yeah, it would be at
- least a hundred thousand.
- STEPHANIE WHITE: All right. So the
- question on the table is the bypass reach, is it in
- or is it out of the Recreation User Survey. I think
- we have a pretty clear sense of that. I'm going to
- take a show of cards. I'm going to record it, and
- then I'm going to move on, if that's okay with
- everybody. Show of cards for leaving the survey as
- is, which means bypass is out.
- Okay. We have reds from FERC and the
- National Park Service. I'm going to move off of

- this slide, and I'm going to -- we're going to keep
- talking. Ellen, that means I need you to push a
- <sup>3</sup> button.
- Again, we're talking about on-site
- observation and recreation. The study period, May 1
- through November 1, the peak activity periods; a
- <sup>7</sup> goal of 300 responses with a designed survey
- instrument, which I believe is part of the PAD --
- 9 LISA RICHARDSON: Yeah, part of the
- study plan.
- STEPHANIE WHITE: -- part of the
- study plan, and a field observation form.
- Discussion about this one before I call a
- vote of cards?
- DAVE TUNINK: How many times -- how
- many times are we going to count?
- 17 RICK HOLLAND: Four times a month?
- STEPHANIE WHITE: The question is how
- many times are we going to do a count.
- DAVE TUNINK: Per month?
- STEPHANIE WHITE: Per month?
- LISA RICHARDSON: Two weekdays and
- two weekend days per month.
- STEPHANIE WHITE: So four.
- DAVE TUNINK: That's enough?

STEPHANIE WHITE: And then one major

- <sup>2</sup> holiday.
- 3 ELLEN FITZSIMMONS: Those dates are
- based on FERC's study request. That was their
- 5 suggestion.
- RICK HOLLAND: It depends on what
- you're doing. If you're looking for an estimate of
- 8 total use, then that's -- you get very limited
- 9 estimators in terms of a daily estimator to expand
- to a month. Because by stating that period of time
- per month, you're looking at estimating for a
- month-by-month period, so you use a daily estimator.
- You're stratifying by weekend, weekday. That's what
- you said.
- So you have two weekdays that you're using
- as an estimator, and then you're expanding along the
- other 18 days that you're not surveying, or whatever
- it is. That's kind of minimal.
- But if you're looking at just collecting
- kind of a general sense of use and you're more
- interested in using the survey -- using the survey
- tools that ask questions on why you're using it,
- what you're using, where you're using, then the
- 24 actual numbers -- the total estimate of total use
- becomes a little less important.

So I guess is the goal to characterize the

- use and the preferences of the facilities or to
- actually document the absolute number? I mean, what
- 4 would FERC say for that, I guess?
- MARK IVY: Preferably it would be
- 6 both.
- <sup>7</sup> STEPHANIE WHITE: Is it referenced in
- 8 our goals? Did we -- can we answer that question?
- DAVE TUNINK: Well, at one time --
- Randy, weren't we talking at one time that the creel
- clerk and the user survey would be the same people,
- kind of combine efforts?
- 13 RANDY THORESON: We talked about
- combining.
- RICK HOLLAND: They're going
- different places, though.
- DAVE TUNINK: Not too much. They're
- running the whole canal system and the lakes. You
- know, it won't be efficient with personnel time and
- driving that canal a long ways -- if you're doing a
- creel, you could check the fishermen from the
- recreation list. You could check everybody at the
- same time. If you had two people in the same
- vehicle in case it's very busy, they could be doing
- all the surveys and just do the recreational survey

- and the creel survey at the same time.
- 2 RANDY THORESON: I think we talked
- 3 about that.
- DAVE TUNINK: Uh-huh.
- 5 ELLEN FITZSIMMONS: I think we talked
- 6 about that. But the way the study plan is written
- now, the people who are doing the recreation user
- survey -- the kind of more in-depth, what are you
- 9 doing at the parks -- are also doing spot counts.
- So they may also be doing -- counting cars in the
- parking lot, counting the number of people
- picnicking, counting the number of people on the
- water.
- So while they are doing the actual user
- $^{15}$   $\,$  surveys, they are also doing spot counts. And I'm
- just wondering if that's too much to put on them in
- $^{17}$  the same --
- LISA RICHARDSON: I think it's a
- 19 logistical issue between the two and having one set
- of people do everything because of the length of the
- day. I mean, you're obviously going to have to have
- two crews if you're going to --
- RICK HOLLAND: Well, not necessarily.
- You don't have to be -- it depends on how you design
- your survey and you structure your survey.

- For example, the creel survey -- and I'm
- going to talk about the creel survey because what
- Dave's talking about is modifying the rec survey to
- fit in within the kind of design you do for a creel
- survey. You stratify your time periods, you
- stratify your days so that you're representative of
- the total period, that month period. And then you
- 8 simply hit those areas with a certain probability of
- length of time that you're going to be at that
- particular area, do your counts, do your
- measurements, and move on.
- 12 It doesn't have to necessarily be an
- instantaneous count. It could be as you hit that
- area, you count all the users, all the fishermen,
- you do your interviewing, do your park counts, move
- on to the next area.
- I mean, it's -- you expand this data from
- a subset of probabilities that you are assuming are
- correct until you find out they're different, and
- then you can modify it. It's more of an adaptive
- approach. But usually you go through a year or so
- of finding out what the data tells you in terms of
- your probabilities of use for a particular area.
- I mean, we didn't invent this. There's a
- heck of a lot of literature out there based on how

- to do these kind of probability approaches for
- surveying, whether it's user surveys or creel
- surveys. So I mean, this isn't new. But you could
- 4 integrate them both.
- 5 Can they get all the counts done? I don't
- 6 know until they go out there and see. I mean, how
- many people are going to be in a parking lot? In
- 8 some cases, you're going to have five cars. It
- doesn't take long to count five cars. Some days you
- might have 150 cars, and it will take a little bit
- 11 longer.
- DAVE TUNINK: And you're not expected
- to, I mean, talk to everybody.
- RICK HOLLAND: You get as many as you
- can per your time period.
- STEPHANIE WHITE: Mark, did you have
- a comment?
- MARK IVY: The one thing I neglected
- to point out was the original study request asked
- for the mechanical counters at the parking lots, so
- that would have taken care of who's using it and how
- much use.
- RICK HOLLAND: And I understand the
- use of mechanical counters, and I also understand
- that one vehicle can be counted multiple times and

- really mislead you into the number of -- the use
- levels you'd have. We've experienced this with our
- parks people. They love to use mechanical counters
- <sup>4</sup> and --
- MARK IVY: Calibrate them.
- RICK HOLLAND: Well, you have to
- 7 calibrate them in some way.
- 8 MARK IVY: Right.
- 9 RICK HOLLAND: The trouble is,
- sometimes the park users are the ones who represent
- a high percentage of the counts because they're
- going back and forth over the counter.
- RON ZIOLA: Oh, that would be our
- case at the Headworks.
- RICK HOLLAND: I mean, there are
- problems. You can solve those problems, but they
- create their own -- there's a series of problems
- $^{18}$  that go with that, so --
- MARK IVY: I just want to point out,
- the study design was changed, so --
- 21 RICK HOLLAND: I understand.
- MARK IVY: -- that piece was taken
- <sup>23</sup> out.
- LISA RICHARDSON: So I guess the
- Game and Parks folks -- Rick, you're kind of

- suggesting that if we combine the two, we might be
- able to get some good efficiencies by just using
- $^{3}$  this -- this setup for the creel survey, and as
- 4 you're going along, do the same -- do the spot
- 5 counts for the rec survey and --
- RICK HOLLAND: Well, the setup of the
- 7 creel might have to change a little bit to fit in so
- 8 that they're both being done to the locations. But
- 9 I think they both can be done in the same kind of --
- there's the potential. I don't know until you get
- an idea of how much use and nonuse -- or nonfishing
- use there would be if you're going to get enough
- time to sample all those.
- LISA RICHARDSON: Well, part of the
- $^{15}$  problem is the size of the Project, the 35 -- you
- know, 35 miles from Headworks to Tailrace. And it's
- not in a straight line, so it takes a while to get
- from here to there. Ron, it usually takes an hour
- $^{19}$  if you were just driving from the --
- RON ZIOLA: Well, if you're driving
- the canal -- because you know, certain areas are
- open -- usually one side or the other is open to
- public access, if you're going to try to get ones
- $^{24}$  that are going to be -- some of the areas that are
- gated off -- well you need to get on your bicycle.

RANDALL HASKELL: You need to get on

- your bicycle. That's how you need to do it because
- 3 then you don't have a big deal.
- 4 RICK HOLLAND: I guess you have to
- <sup>5</sup> volunteer.
- RANDALL HASKELL: Yeah, I would
- 7 volunteer.
- 8 RON ZIOLA: A lot of times that would
- be a quicker way than what it would be vehicular.
- LISA RICHARDSON: But I quess can we
- all agree that we should combine the rec user survey
- and the creel survey so that they're done at the
- same time by the same folks and try to get some
- economies there?
- RANDALL HASKELL: And I have very
- little experience, but I would agree because your
- heaviest use of your bicycles are on a
- 2-and-a-half-mile stretch. From one end of the
- Two Lakes Trail to the other is 2-and-a-half miles,
- and that's the primary use.
- But you do need to study the Bob Lake.
- The people that work at the college, they use that a
- tremendous amount. If you use the Bob Lake Trail,
- the amount of walking tracks is phenomenal, so it's
- very high usage there.

- 1 The Robert White Trail on the south is not
- as heavy at this point in time. We hope to change
- $^{3}$  that in the near future. But -- so as far as your
- biking trails, you've got 6 miles, and it's fairly
- <sup>5</sup> right there.
- RICK HOLLAND: One of the things you
- have to understand is you can -- it may take you an
- 8 hour to go the entire route, just ride the entire
- 9 route, but if you divide the day up, like we would,
- for example, for a creel, and to -- to sunup to
- midday, midday to sundown, you have two periods
- there. I'm assuming there's not -- night use, night
- creeling is a whole different ballgame. We won't
- address it right now.
- LISA RICHARDSON: We're not proposing
- 16 that.
- 17 RICK HOLLAND: I understand that.
- But you don't have -- the concept of an
- instantaneous count was traditionally in creel
- counts where have -- over an hour period, you had to
- count everyone. Research has shown that the
- amount -- the estimates you get from an
- instantaneous count are very, very close or are
- statistically the same as what you'd get as if you
- just went through at a very steady pace and counted

- from one point to the end of your system and count
- as you go and interview as you go.
- Ultimately, the counts you get and the use
- levels you get would be the same. At least
- statistically, they are not that different, and --
- if at all. That changed our look at how to do
- <sup>7</sup> certain types of surveys, especially along something
- 8 like a river where you -- it's hard to do an
- 9 instantaneous count and then stop and interview
- people and get it all done within an hour when
- you're dealing with 50 miles of river or 150 miles
- of river.
- So I think your system is set up for what
- we call a bus route kind of thing where you start at
- $^{15}$  one point and you just work your way through it, and
- however long it takes you, as long as you're done in
- that seven-hour period, you randomly change your
- starting point and your finishing point so you're
- not always hitting Point A at 7:30 in the morning
- and Point D at 12:30, noon. Sometimes it may be the
- opposite, with certain logistical changes. That
- stuff can be worked out.
- That -- that stratification and
- randomization process gets rid of some of your
- biases, and so that you're -- I think that's more

- efficient use of your time and effort.
- DAVE TUNINK: Especially if you use
- two people in one vehicle. The expense is going to
- be your vehicle going back and forth --
- 5 RICK HOLLAND: You could use two or
- three people and get it done very, very quickly
- instead of having two complete uses with two or
- 8 three vehicles going at the same time. So I mean,
- 9 there's ways of minimizing the cost there, still
- getting pretty much the same data you'd get by
- having two totally separate surveys.
- STEPHANIE WHITE: So it sounds like
- the question on the table is really Lisa's, and it
- is do we agree we can combine these two?
- 15 RICK HOLLAND: I think so.
- LISA RICHARDSON: Understanding that
- there's a little bit of a limitation in doing -- you
- $^{18}$  know, when you combine the recreation survey into
- the creel, that maybe gives you a little bit of a
- limitation. But are we willing to accept that
- limitation and be more efficient?
- 22 RICK HOLLAND: I'm not sure what your
- limitation -- what you mean by limitations?
- DAVE TUNINK: If you have two people
- working at the same time, they can cover a lot of

- 1 people.
- LISA RICHARDSON: So you don't think
- 3 there would by any downside?
- RICK HOLLAND: Well, the recreation
- survey is a lot longer than the creel survey.
- DAVE TUNINK: I know. But you have
- <sup>7</sup> two people doing the survey at the same time. They
- 8 can cover a lot of people.
- 9 RICK HOLLAND: There are going to be
- days where you can't cover everybody who is at a
- 11 particular site.
- DAVE TUNINK: Fourth of July.
- RICK HOLLAND: I'll guarantee you
- that, especially if you go out on the Fourth of July
- or something like that. You're going to have a set
- time period from which you get as many interviews as
- you can. You set a goal for your interviews of
- 300 responses. I mean, that's -- is that for the
- entire interview period? I mean, for the -- the
- entire survey period?
- ELLEN FITZSIMMONS: That's based on
- getting a statistically significant sample.
- DAVE TUNINK: I think 300 is going to
- $^{24}$  be hard to get.
- RICK HOLLAND: Okay. But are you

- basing your statistically significant estimate on
- the entire survey period or on the monthly estimate?
- 3 ELLEN FITZSIMMONS: The estimate.
- 4 RICK HOLLAND: The monthly estimate?
- 5 So you want 300 per month?
- 6 LISA RICHARDSON: No. The average
- <sup>7</sup> use estimate of 150,000 visitors for the year.
- 8 RICK HOLLAND: So you're talking
- 9 about an annual --
- LISA RICHARDSON: Annual.
- 11 RICK HOLLAND: Okay. That's a little
- bit different than -- I mean, that's -- you're
- talking about 40 a month. I hope you'd get that in
- the user survey.
- STEPHANIE WHITE: Go ahead, Quinn.
- QUINN DAMGAARD: Just so we
- understand, the survey that Jeff, you know, set up
- for us was a two-hour instantaneous count --
- 19 RICK HOLLAND: I understand.
- QUINN DAMGAARD: -- set up with two
- segments, basically divided at the inlet to
- Lake Babcock, everything east, Segment 1; everything
- west, Segment 2. Had to cover the whole thing in
- two hours; each segment, one hour a piece. So are
- we saying that whole approach is kind of maybe out

- 1 the window more for this --
- 2 RICK HOLLAND: I'm not going to speak
- for Jeff. I'm just saying, this is -- he speaks for
- Jeff, he's his boss.
- 5 I'm just saying that if you want to
- integrate the two approaches, you can do it, and you
- probably can cover a lot of the same things that you
- 8 would cover anyway, if not all. I'm just saying, it
- <sup>9</sup> can happen.
- I'm sure when Jeff put that together, Jeff
- was told, I need a creel survey for this situation.
- 12 That's different than saying, I want to also do a
- recreational use survey.
- MARK IVY: And we can't solve all the
- methodological issues here.
- RICK HOLLAND: Yeah.
- MARK IVY: It's a good idea to think
- $^{18}$  about consolidating the two --
- 19 RICK HOLLAND: Right.
- MARK IVY: -- but you have a lot of
- methodological issues you're going to have to
- 22 consider.
- STEPHANIE WHITE: It's also
- 24 2 o'clock -- 5 minutes after 2. So we have
- 55 minutes to cover two more studies.

- What I'd like to do is table this and
- think about it again when we talk about the creel
- surveys, because we really haven't even talked about
- 4 that yet.
- Again, does anybody have any heartburn
- 6 with the things in the study plan as proposed
- according to at least what's on this slide? Those
- 8 are the May 1 through November 1 study periods, the
- 9 peak activity periods, the goal of 300 total
- responses -- is that right -- 300 total responses,
- using the survey instrument as proposed, and the
- field observation form that was also included.
- Green, yellow and red cards. Let's see a
- show of cards, and we may move on.
- All right. We have red in the corner and
- one comment, then we're going to move on. Go ahead.
- MARK IVY: I'm concerned about the
- 300 total responses. I think that's too low.
- STEPHANIE WHITE: Okay.
- MARK IVY: I don't know what your
- confidence interval is, but you've got so many sites
- that have large number of uses, you're probably
- going to need more than that. I could see 300 at
- Lake North, just at that one site. What about the
- rest of the canal?

STEPHANIE WHITE: Okay. So there's a

- question about the number of responses and if it's
- adequate. Rick, what's your comment?
- 4 RICK HOLLAND: My comment was I
- didn't want to see the survey stopped once you got
- to your 300 goal, because you'll get that the first
- <sup>7</sup> major holiday.
- 8 STEPHANIE WHITE: Okay. So two
- 9 concerns about limiting the number of surveys.
- LISA RICHARDSON: So that's really
- the only concern, is limiting the number of surveys?
- 12 Is that -- of everything that's up there, it's just
- the 300 that is causing some heartburn?
- 14 RICK HOLLAND: Yeah.
- LISA RICHARDSON: Okay.
- STEPHANIE WHITE: All right. Let's
- move to the next slide, Ellen, please.
- The study sites include Two Lakes Trail,
- Bob Lake Trail, Robert White Trail. These are the
- trail counts, by the way. Again, study period --
- this is a little different -- May 1 through
- <sup>22</sup> October 31 --
- ELLEN FITZSIMMONS: We had
- November 1.
- STEPHANIE WHITE: It's the same study

- period. Any issues with the trails? I'll give you
- a second to read, and then I'll ask for a show of
- 3 cards.
- 4 LISA RICHARDSON: And the trail
- 5 counts are intended to be done mechanically, not by
- <sup>6</sup> going out and counting people.
- <sup>7</sup> STEPHANIE WHITE: Go ahead, Marv.
- 8 MARV PETERSON: The way I read some
- of this information, the survey -- there are some
- survey questions that include bicycling and trail
- usage, though, is that not correct?
- STEPHANIE WHITE: Yes, yes, yes.
- MARV PETERSON: Okay. So that survey
- information will be part of what Rick is talking
- about if you combine them, okay? And this may get
- more into the methodology, but that's the only
- concern I have. And I love saving money, but the
- concern I have is if you ask 300 people at the
- 19 Headworks Park about trails, they don't have a clue
- because there are not trails up there. That's the
- only concern I have. So that would be more of the
- methodology than the actual survey.
- STEPHANIE WHITE: Okay. So it's
- another comment about the number of surveys. Randy,
- did you have a comment?

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1 RANDALL HASKELL: No.
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- MARV PETERSON: Now, that's not to
- say that there couldn't be some ideas for surveys in
- 4 that area, but they're not existing there at the
- <sup>5</sup> present time.
- STEPHANIE WHITE: Okay.
- MARK IVY: I just want to reiterate
- 8 what Rick was saying about the need to calibrate
- 9 those counters.
- STEPHANIE WHITE: Okay.
- MARK IVY: Make sure you do that.
- STEPHANIE WHITE: Okay, counter
- calibration. With those three things in mind --
- well, two things, calibrating the counters and
- the -- if I understood your point, it was that trail
- usage get counted in the -- with the counters as
- well as the survey instrument?
- MARV PETERSON: That's right. I
- think opinions about the trails ought to be, you
- know, from people that have the trail access. The
- people in Genoa, unless they drive to Columbus to
- use the trails, they don't have access to them. So
- it needs to be people within a reasonable radius of
- these trails that are going to use them that should
- be surveyed.

- STEPHANIE WHITE: Okay.
- MARK IVY: One final thing is if
- you're willing to leave them up all year, it's not
- <sup>4</sup> going to add much as far as cost. You're already
- buying the counters and putting them up, so I don't
- think it's going to add cost to leave them up all
- year, if you're willing to due that.
- MARV PETERSON: One other comment
- 9 about the trails. I'm not suggesting that the
- survey at the Headworks Park or anyplace else
- further west, in the west regions, shouldn't include
- questions about trails because that may indicate
- there's a strong need there. I'm just suggesting on
- those three trails, you need to ask people in this
- $^{15}$  area, not people up there about these three trails.
- STEPHANIE WHITE: Can you answer
- that?
- 18 LISA RICHARDSON: Trails are
- included on -- the intent is to use one survey
- instrument for all areas, and so there are trails
- questions that would be asked of the Headworks, but
- we would know where those surveys came from. And
- there are trail surveys -- trail questions asked at
- the lakes where the trails exist, and so we would
- $^{25}$  know where those responses came from as well. So I

- think we'd be getting the information that you're
- <sup>2</sup> interested in.
- MARV PETERSON: Okay.
- STEPHANIE WHITE: Okay. So with that
- need met, we have one suggestion on the table, which
- is to leave the counters in year round. With those
- <sup>7</sup> things, let's see a show of cards.
- 8 All right. We've got greens. With FERC
- 9 absent, we'll get his opinion when he walks back in
- $^{10}$  the room.
- Let's move to the telephone survey.
- Since your reprieve, you just missed the
- boat.
- MARK WEEKLEY: Green.
- RICK HOLLAND: You have to
- understand, Dave is colorblind.
- STEPHANIE WHITE: I haven't thought
- $^{18}$  of that.
- The telephone survey, the same survey
- period -- yes?
- LISA RICHARDSON: Can we get Mark's
- buy-in on the last one before we -- since he's back
- 23 right away and --
- STEPHANIE WHITE: Yes.
- LISA RICHARDSON: -- on the trail?

- STEPHANIE WHITE: So if you want to
- go back one more slide -- okay. Perfect. It was a
- <sup>3</sup> green card from FERC.
- Next we're going to talk about telephone
- 5 surveys. The study period is the same, with a goal
- this time of 400 responses, using the survey
- instrument that was provided in the study plan
- 8 document.
- Discussion? Four hundred?
- RICK HOLLAND: No. I guess why is
- there a May through November 1 for telephone survey?
- Why don't you just do it in July or June, or
- something, whenever you can? I mean, you're calling
- people in the region who are using our -- I can't
- $^{15}$  remember the exact details -- but I mean, usually a
- telephone survey is something you --
- MARK IVY: Right after the season is
- over.
- RICK HOLLAND: Right. Yeah, at the
- end of your season.
- LISA RICHARDSON: Rick, that's
- actually not specified here. That may be a
- carryover mistake on my part from one slide to the
- $^{24}$  next.
- 25 RICK HOLLAND: Okay.

- LISA RICHARDSON: It's not specified
- in our study plan.
- RICK HOLLAND: I just had a terrible
- image of every month you're calling for the
- <sup>5</sup> telephone survey. I get irritated enough with
- 6 telephone surveys.
- <sup>7</sup> LISA RICHARDSON: One survey, one
- 8 survey. And you know, we would be open to when you
- <sup>9</sup> think is the most effective time to do that survey,
- we'll do it that month. The goal is 400 responses
- of a one-time telephone survey.
- MARK IVY: Early fall.
- LISA RICHARDSON: Early fall?
- MARK IVY: Yeah.
- STEPHANIE WHITE: Okay. Any
- 16 heartburn --
- RANDY THORESON: Just a random --
- STEPHANIE WHITE: Random? I heard a
- comment from Randy --
- 20 RANDY THORESON: Just a random
- selection for the telephone survey, right?
- STEPHANIE WHITE: Yes.
- ELLEN FITZSIMMONS: For the service
- $^{24}$  area.
- LISA RICHARDSON: Yes, for the

- two-county service area, Platte and Nance Counties
- was the intent. And that's where the 400 came from,
- based on a statistically valid sample of the
- 4 population in those two counties, is where we got it
- <sup>5</sup> from.
- I don't know the confidence interval that
- was used. We could add that to our text and comment
- 8 on that later. But that was the intent, was that
- 9 Platte and Nance Counties is where the Project
- exists, and that we would be sampling people from
- those counties. And the intent was to hire a
- professional phone surveyor to do those random
- surveys.
- STEPHANIE WHITE: And it sounds like
- we will do them in one month -- in one time in one
- month in the fall.
- Okay. Red, yellow and green. Let's take
- $^{18}\,$  a quick vote on this one, and then we'll move off.
- Okay. Let's move to the next slide. We
- have a specific survey for the NOHVA group. The
- survey was included -- we will -- the instrument
- itself was included in our study plan. We would
- publish it in the newsletter. That's how we'd get
- the survey out.
- Questions before we take a vote on this

- one? Yep, Mark?
- MARK IVY: I'm wondering if this is
- going to be an internet based survey where you can
- <sup>4</sup> go on the website and fill it out?
- 5 STEPHANIE WHITE: The question is
- 6 will it be an internet based survey. What are we
- <sup>7</sup> going to do, Dan?
- DAN NITZEL: Well, I'll tell you
- 9 how -- we could put it in the newsletter, but I
- think it would be more effective if it was just a
- bulk mailing to all of our members. And we could
- work with Loup and determine how far you guys want
- to go back. I mean, we go back to 1988 in our
- database, but we don't know how many of the
- addresses are correct.
- You know, I -- you know, we'll work out
- the details of how it's done. But the newsletter
- thing is printed on newsprint, and somebody had to
- tear it out and send it in. I don't know if the
- printer can actually stick it in. But we can also
- do an internet based survey. I do those quite a
- <sup>22</sup> bit.
- MARK IVY: I was just thinking, that
- would be a way to save money because then you
- wouldn't have to enter the data.

DAN NITZEL: Well, yeah, and you

- don't have to enter it that way. If you do a -- I
- would estimate that if we sent out 2,000 surveys,
- 4 that we would get back probably 200, 300, at the
- very most. Probably, realistically, 150 to 250,
- but -- and it would cost a thousand dollars printing
- <sup>7</sup> and mailing it.
- STEPHANIE WHITE: Dan, I was under
- <sup>9</sup> the impression that you send your newsletters out or
- send a lot of information out via e-mail. Is your
- e-mail list better than your hard copy, than your
- mailing address list?
- DAN NITZEL: I don't send the
- newsletter out e-mail, but we have a bulk e-mail
- $^{15}$  system and it covers about 50 percent of our current
- members. And -- but I have -- I can -- you know, I
- can send out quite a bit. And you can also put a
- link on the website.
- The big problem is with an internet
- $^{20}$  survey -- depending on the length of the survey --
- is you have to have a good enough -- usually what
- you do is you contract with the server to have it
- done, and you have to make -- you want to make sure
- you have a server that -- you have to pay more for
- it -- that doesn't allow duplicate surveys. It

- 1 records the IP of the computer.
- But the company we use doesn't do it
- because it's only \$15 a month. But if your survey
- is long enough, somebody's not going to take it all.
- 5 You're going to have probably -- if it's a long
- survey, you might only have a 60 percent, 75 percent
- <sup>7</sup> completion rate.
- 8 STEPHANIE WHITE: So it sounds like
- there's some question about distribution methods, or
- maybe even the medium of the survey itself.
- DAN NITZEL: We can do it whichever
- way Loup wants us to do it. I mean, if -- I'm sure
- we could combine with a separate mailing that we do
- or combine it in our newsletter or we can do it
- internet, either way.
- So the problem is you either need to do
- one or the other because you're going to have
- $^{18}$  duplicate surveys from the same people if you offer
- both services. If you do it on the internet, then
- anybody can do it, which is -- which is probably
- more desirable because not everybody that uses the
- Headworks Park is a member, you know.
- MARK IVY: That was going to be my
- next question, how are you going to reach out to
- nonmembers?

DAN NITZEL: 20 percent of the people

- that ride at Headworks to 30, 40 percent are
- 3 members.
- STEPHANIE WHITE: Lisa, and then
- we'll come back to your question.
- 6 LISA RICHARDSON: The intent of this
- piece -- and it wasn't a request by FERC, but it was
- 8 something that we included based on the information
- 9 that we got in the studies during the scoping
- process.
- There was a lot of comment by the NOHVA
- folks, and so we wanted to make sure that -- because
- we know that that -- you have people that come at --
- they might only come over -- they might only come to
- the Headworks once a summer or twice a summer, the
- chances of us actually catching those people during
- our random survey we thought was maybe a little bit
- 18 slim.
- So we wanted to make sure that we got the
- input of the NOHVA folks, whatever is -- you think
- is the most effective method, if it's a mailed
- survey to the addresses that you have, which you say
- some of them are kind of questionable, but you have
- a list, or it's an internet survey where you have a
- link in your -- send it out your e-mail, whatever

- 1 you think would be the most effective method of
- getting input on the OHV Park.
- DAN NITZEL: Internet would certainly
- be the easiest, because -- okay, I can tell you
- right now, okay, you know, we like to know exactly
- 6 where -- what some of the riders do, where they come
- from, and what their desires are just as part of our
- marketing and -- you know, because we've got to sell
- 9 ourselves too.
- But I think the way I envision this is we
- would probably provide mailing, and if somebody
- wanted to -- if it was a mail thing, we would
- probably provide the mailing, but we'd have to
- determine who was going to tally it, you know,
- because you would need a neutral party, you know,
- whatever. The internet thing, you just pull up a
- 17 report and it's right there.
- STEPHANIE WHITE: So can we agree
- that it's a targeted survey to this particular
- partner, to NOHVA, and that the details can be
- worked out between the District and the group?
- 22 Mark?
- MARK IVY: The question I have is are
- you going to have a biased response, then, because
- you're not reaching out to everybody that's using

- the area, you're only reaching out to that one
- group. And so then why wouldn't you do a special
- one just for CART or some other group?
- STEPHANIE WHITE: Okay.
- MARK IVY: I mean, I know it's an
- area that needs some different kinds of management,
- but there probably should be an effort to reach out
- 8 to everybody rather than just the members.
- 9 STEPHANIE WHITE: And so would the
- recreation survey include that? I believe I did
- 11 glance at the recreation survey, and it has --
- LISA RICHARDSON: It does include all
- uses, so there -- you're getting that with just the
- 14 recreation survey.
- MARK IVY: Right. Right. So do you
- need them to do it? I mean, it's something you can
- take on on your own as an organization, but it's
- going to give you biased results for your recreation
- 19 plan.
- ELLEN FITZSIMMONS: I don't think we
- were going to aggregate the responses, so it would
- be a survey specifically for the OHV area and how to
- meet that particular group's needs. The regular
- user survey would be for all users for --
- generalized. We wouldn't -- they wouldn't be the

- 1 same survey.
- LISA RICHARDSON: I quess what I
- think I hear you saying, Mark, is that you're not
- interested in the specifics. I mean --
- MARK IVY: I'm just saying, you don't
- 6 need it.
- That you don't need
- 8 it. And if we don't need it, then --
- DAN NITZEL: Well, I was wondering
- $^{10}$  the same.
- MARK IVY: It's nice if you want to
- do it for them. It would be great for that group.
- And it is an area that needs a different kind of
- management. But if you're going to do a separate
- survey, you should reach out to everybody in that
- group.
- DAN NITZEL: My concern is -- I know
- this doesn't sound fair at all -- but I -- I didn't
- understand -- when I saw the survey thing, I mean, I
- saw it, Oh, this is cool, okay. If Loup or FERC
- needs a survey, that's fine. We'll help implement
- it if you need it.
- I don't really see a need for it because
- I'm concerned that a lot of people don't understand
- all the different factors that are involved in the

- 1 riding area between, you know, agreements with FERC
- and wildlife and the past history, security, parking
- management. You can go on and on.
- You know, so I guess with that said, you
- know, if we wanted to save some time and some
- 6 confusion or whatever, a survey is certainly not,
- you know, needed by our group. But you know, we
- 8 could certainly do a survey if you want. That's not
- <sup>9</sup> a problem.
- STEPHANIE WHITE: So I hear that we
- can take this out, potentially?
- 12 LISA RICHARDSON: That's what I'm
- hearing. And I guess maybe we misinterpreted --
- RON ZIOLA: We'll continue to work as
- $^{15}$  we always do.
- DAVE TUNINK: Right.
- RON ZIOLA: But to make it part of
- $^{18}$  this recreation user activity or study, it sounds
- 19 like we don't need it.
- STEPHANIE WHITE: Okay. So just for
- the record, show of cards, we're going to take this
- out. We're going to take the survey specific to
- NOHVA out of the recreation user survey.
- COURT REPORTER: Can I have two
- minutes to change my paper?

STEPHANIE WHITE: Yep. We need a

- two-minute break as requested by our reporter.
- 3 (Short break taken 2:23 p.m.)
- 4 (Meeting resumed 2:29 p.m.)
- 5 STEPHANIE WHITE: Okay. I understand
- 6 we're going to lose a good portion of our group
- today at 3 o'clock. So I'm going to see how quickly
- 8 we can get -- I think the creel survey is going to
- be easy for us. Let's move.
- All right. So now we're on -- still on
- the recreational user survey, data analysis. It's
- on annual usage; average weekday usage; average
- weekend usage, again, there are two days in the
- weekend and then the two during the week; peak
- weekend usage; percent of capacity; analysis of user
- experience responses; and then a piece about the
- 17 recreation management plan, to develop the plan
- using data from Studies 8, 9 and 10, which, for your
- reference, are this one that we're talking about,
- the creel survey and the land use inventory.
- Questions about this one? Yep, from the
- corner?
- MARK IVY: How do you identify
- 24 capacity?
- STEPHANIE WHITE: The question is how

- do you identify capacity.
- ELLEN FITZSIMMONS: There are -- the
- lake for instance, based on the size of the lake,
- 4 there's a formula that you figure. Based on size of
- 5 the lake, how many acres you can figure a
- 6 capacity -- an ideal capacity for that lake and then
- you go from there. The others are a little clearer,
- you know, are all the camping spots full, are half
- <sup>9</sup> of them full.
- LISA RICHARDSON: Yeah, it's not
- something that you're going to be able to get on
- every item. So the ones where you can quantify,
- like we know how many trailers spots there are --
- MARK IVY: So if there's one person
- at a campsite, that campsite is full; if there's
- eight people, it's full? It's not so many people
- per campsite or per picnic table, or --
- LISA RICHARDSON: Yeah, it was per
- campsite.
- MARK IVY: Okay. I just wanted to be
- clear on what you're doing.
- STEPHANIE WHITE: So a question of
- method. Anything else? Yep, Randy?
- RANDY THORESON: I'm not sure if it's
- an item or within it, but I brought up an issue of

- accessibility, ADA. Where would that be folded in
- there, the analysis of that for the user survey? I
- know we talked about that, but did you include --
- 4 without going through it all, did you include that
- 5 \_\_
- ELLEN FITZSIMMONS: That would be
- included in the development. That would be included
- in the development of the recreation plan.
- 9 RANDY THORESON: I just wanted to
- make a point that that was important to us.
- STEPHANIE WHITE: Yep. I do not
- believe it is in the survey, is it?
- ELLEN FITZSIMMONS: I think there was
- something on that --
- RANDY THORESON: Could you check
- that, please? Because I think that would be an easy
- $^{17}$  question.
- STEPHANIE WHITE: Okay. So if it's
- not, do we need to add it, from your perspective?
- RANDY THORESON: I'd like to see it
- $^{21}$  added.
- RICK HOLLAND: What are you adding?
- 23 RANDY THORESON: Well,
- accessibility -- I don't know how you would word
- that -- all right, we need to talk a minute here.

MARK IVY: Do you want to do an

- <sup>2</sup> assessment of the facilities?
- RANDY THORESON: For ADA compliance.
- MARK IVY: Right, is that what you're
- 5 thinking?
- STEPHANIE WHITE: So we have a lot of
- <sup>7</sup> side conversations going on. Do you want to take a
- 8 minute to confer?
- 9 RANDY THORESON: Yes.
- STEPHANIE WHITE: Go ahead. I'll
- start the clock. It looks like, Lisa, you were
- looking for answers. Actually, maybe you want to
- give the answer first, and then, Randy, we'll come
- 14 back to you.
- LISA RICHARDSON: Oh, no, I always
- listen to the question first.
- RANDY THORESON: I'll defer to the
- $^{18}$  answer.
- Well, I mean, we were just talking here,
- Mark and I, and it's more of an inventory, if those
- facilities have ADA -- I'm not sure how far we go
- into the assessment. And Mark, maybe you've seen
- more, how far you go into the assessment of the
- <sup>24</sup> facilities.
- MARK IVY: I'm not sure with this

- <sup>1</sup> process.
- 2 RANDY THORESON: Yeah.
- MARK WEEKLEY: I think you need some
- 4 kind of inventory to get a sense of what is
- successful out there, I think that's one part of it.
- I also think it's useful to try to understand from
- <sup>7</sup> the user perspective what sort of demand there is.
- 8 Obviously, when you're dealing with the
- outdoors, not everything can be made accessible.
- There's a lot of limits in the natural environment,
- and you need to somewhat understand what is the
- $^{12}$  demand.
- So I think the demand question you can
- possibly address through a question, but also it's
- helpful to have just a basic idea of what is
- accessible. Some of that you already have. You
- list at one of the powerhouses you have accessible
- 18 restrooms.
- I don't think that's a huge thing, but I
- think it's useful data when you're looking at a
- recreation plan of any kind, is to understand where
- 22 are you in terms of accessibility.
- 23 RANDY THORESON: And I had framed a
- question earlier when we were talking before. I'm
- not sure what that question was -- something on the

- survey -- I can't speak to that.
- LISA RICHARDSON: Yes. The intent is
- 3 to identify any of the -- any of the accessible
- <sup>4</sup> areas. Now, it's not to -- we're not going to try
- to say what's not accessible, but say, Here's where
- things are accessible, accessible toilets,
- <sup>7</sup> accessible trails. Is it Two Lake Trail, Ron,
- 8 that's ADA accessible?
- 9 RON ZIOLA: All of the trails are ADA
- accessible because --
- LISA RICHARDSON: All the trails are
- 12 ADA compliant.
- RON ZIOLA: -- even the trail here
- that we have by the (inaudible), it's several feet
- $^{15}$  above grade. We've got a 20 to 1 concrete ramp that
- comes out of the park.
- LISA RICHARDSON: So that would be
- covered in the inventory --
- 19 RANDY THORESON: Okay.
- LISA RICHARDSON: -- what do we know
- that is accessible, yes. And then you guys take a
- look at the survey and see if there's a specific
- question you'd like to see related to the need for
- future accessibility.
- 25 RANDY THORESON: It seems like I

- might still have it on my computer -- I'm not
- sure -- I framed a question of what we're talking
- about. I won't guarantee it, but I'll look.
- STEPHANIE WHITE: Okay.
- 5 LISA RICHARDSON: Because the
- question that we have right now that really would be
- only one that might get to that is were there any
- 8 activities that conflicted with your recreational
- <sup>9</sup> activities. And it a, Yes, there were other
- recreational activities that conflicted; Yes, there
- were other nonrecreational activities that
- conflicted; and a, No. Or there would be another
- one, it's, Yes, there were -- it was not barrier
- free access, or something like that.
- MARK WEEKLEY: We can work on the
- language.
- 17 RANDY THORESON: From the National
- Park Service perspective, we bring that up in all
- our projects, ADA.
- STEPHANIE WHITE: Okay. So there is
- some discussion about the survey tool itself and
- whether or not the words are appropriate for ADA
- compliance. I think that might have been it on
- this.
- Do you have a question, comment?

MARK IVY: I have a lot of comment on

- the actual tool. So at some point we should have a
- 3 chance to provide comments on the tool.
- STEPHANIE WHITE: Yes, yes. And
- let's talk about that before the Game and Parks
- folks leave, comments on that tool, whether it may
- 7 come to us in comment or it's a smaller group that
- 8 works on that.
- 9 Okay. Green cards, yellow cards, red
- cards with tweaking as appropriate for ADA language.
- 11 It's unanimously green, let's move on, Ellen.
- Okay. We are now at the creel study. The
- goal of this -- again, this slide and the next slide
- you've seen before -- the goal is to determine the
- status of Project fisheries and how the fisheries
- are used by anglers, also to assess angler
- perception of fisheries.
- I'd like to take a vote on this goal
- before we move forward. This is the goal of the
- creel study as it stands: To determine the status
- of Project fisheries and how the fisheries are used
- by anglers to assess angler perception of fisheries.
- Are you showing your red card, or are you
- going to ask a question?
- MARK IVY: I was going to say, it

- depends on how you define Project fisheries.
- STEPHANIE WHITE: Okay.
- QUINN DAMGAARD: Project fisheries
- <sup>4</sup> are defined in the study plan as basically the power
- 5 canal from the Headworks to the Tailrace Park, and
- including -- including the lakes and the water in
- <sup>7</sup> the river immediately surrounding both the diversion
- 8 and the Tailrace. If there were anglers fishing in
- <sup>9</sup> the Loup River at the diversion or the Platte River
- at the Tailrace.
- MARK IVY: Not the bypass?
- QUINN DAMGAARD: Right, not the
- bypass.
- STEPHANIE WHITE: Shall I vote for
- you? Show of cards --
- RANDY THORESON: Just one quick
- question. What is the angler perception? What are
- you getting at there? Can you just explain what
- 19 that means?
- QUINN DAMGAARD: Basically what it
- gets to is are the anglers using the facilities
- happy with the accessibility? Is there --
- 23 RANDY THORESON: Satisfaction?
- QUINN DAMGAARD: Yes, absolutely.
- 25 RANDY THORESON: Okay.

STEPHANIE WHITE: Okay. Let's have a

- <sup>2</sup> vote.
- Okay. Yellow from National Park Service,
- a red from FERC. I'm going to switch the order this
- 5 time and let you gentlemen go first.
- MARK WEEKLEY: Well, I think my
- <sup>7</sup> concern is simply we still haven't resolved the
- definition of the Project fisheries. So I mean, the
- basic goal I don't have a concern about. I have a
- concern about how the Project area has been defined.
- STEPHANIE WHITE: And so it's really
- a comment about the inclusion of the bypass reach?
- MARK WEEKLEY: Yes.
- STEPHANIE WHITE: And is that yours
- as well, Mark?
- MARK IVY: Right. And the
- terminology I got from Nick, who is our fisheries
- quy, is we need to assess the affected reach of the
- river for impacts on the fisheries, and that there's
- no data out there now.
- STEPHANIE WHITE: We probably could
- spend the rest of the day talking about that, and we
- can, if that's the appropriate use of our time. The
- other alternative is that we can note the dissension
- in this group and move through the rest of the study

- 1 plan and the last one.
- 2 RANDY THORESON: What time do we --
- 3 STEPHANIE WHITE: We're going to lose
- 4 the Nebraska Game and Parks Commission at 3.
- NEAL SUESS: There's probably no
- 6 point in hashing it out here. We know what the
- differences are. It goes to every study that we've
- got up there, the proposal on the bypass reach. So
- <sup>9</sup> I mean, there's no point in talking about it a whole
- 10 lot more. We've talked about it.
- So I would suggest we just move on, and
- basically we know that there's a difference of
- opinion there.
- 14 STEPHANIE WHITE: Rick, I will take
- you, then I'm going to move on.
- RICK HOLLAND: I will correct Mark a
- little bit there. There is some data on the Loup
- River. There was some sampling done. We gave those
- 19 reports to --
- LISA RICHARDSON: We got them last
- $^{21}$  week.
- RICK HOLLAND: -- last week, so that
- includes some creel and some fisheries or fish
- community analysis. So there is some previous data
- $^{25}$  on that.

- Our entire intent with the creel study is
- simply to get an index of what the present use of
- $^{3}$  the fishery is.
- STEPHANIE WHITE: So might I say that
- after we have a chance to take a look at that, it
- 6 could meet your need?
- MARK IVY: Maybe.
- 8 STEPHANIE WHITE: Okay. We're going
- 9 to move off this one.
- Let's hit the next slide. Creel survey,
- the activities include conduct stratified random
- survey using Game and Parks' standard methodologies,
- so May through September, four weekend days,
- six weekdays per month, two-hour instantaneous
- counts, angler interviews. Again, we will analyze
- the results and synthesize with those from other
- studies.
- Comments, thoughts about this?
- MARK IVY: You're talking about
- combining this with the recreation user survey,
- <sup>21</sup> so --
- 22 STEPHANIE WHITE: Yes.
- RON ZIOLA: And the two-hour
- instantaneous may not be as critical because of Rick
- saying that -- would we do it instantaneous, or as

- long as you change the location of your start, there
- isn't much difference, is that what you mentioned
- <sup>3</sup> earlier?
- 4 RICK HOLLAND: Something like that.
- 5 RON ZIOLA: Yeah, something on that
- order. But the two-hour instantaneous isn't
- necessarily a thing that we need to meet anymore if
- 8 we --
- 9 RICK HOLLAND: It's one way of doing
- it. It's not the only way --
- RON ZIOLA: It's not the only way.
- 12 RICK HOLLAND: If we want to
- integrate the two, then we can consider a
- different -- I was just trying to get --
- RON ZIOLA: Right. Yeah, if you
- integrate, you do something a little different.
- 17 RICK HOLLAND: I'm not sure about the
- 18 time period.
- STEPHANIE WHITE: Does the
- integration of the recreation user survey and the
- creel survey mandate the group to go back to the
- table and maybe rewrite that survey tool and that
- plan as a combined unit? So in other words, is this
- discussion maybe not as useful today as it might be
- after you've had a chance to think about that?

1 RANDY THORESON: State that again.

- <sup>2</sup> Think about what?
- RICK HOLLAND: Can you write one
- 4 project to cover the two if you integrate the
- survey.
- STEPHANIE WHITE: Because we talked
- <sup>7</sup> earlier today about integrating the recreation and
- 8 the creel survey. The agreement of that may change
- <sup>9</sup> the activities as set forth in the original study
- plan. So it may be not the best use of our time to
- really hash out the activities in the creel survey.
- What I might recommend is that we jump to
- land use. If we finish that before 3 o'clock, we
- can come back to the creel survey, but I will wait
- to hear from you.
- LISA RICHARDSON: Yeah, I guess if
- we're going to try to incorporate them, then I think
- we would propose something a little bit different
- than what we have here, to do them both at the same
- time and try to be as efficient as possible. So
- this two-hour instantaneous may not be relevant
- anymore.
- 23 RICK HOLLAND: Right.
- DAVE TUNINK: And May through
- September can change to May through November to

- coincide with the other user survey, recreational
- <sup>2</sup> survey.
- 3 STEPHANIE WHITE: Okay. So let's
- 4 maybe take a stab at what that looks like. Okay.
- 5 You'll see it -- you'll see a change in a study
- 6 plan -- what is it that you would call it?
- The second of th
- 8 combined -- we probably won't have a separate creel
- 9 survey and a separate recreation survey, we'll have
- one recreation survey that covers fishing, a creel
- 11 survey as well --
- 12 RICK HOLLAND: We call them user
- surveys. You ask different questions. If you know
- they're fishing, then you bring out your fishing
- surveys.
- STEPHANIE WHITE: Okay. Can you move
- me to land use, please, land use inventory? Keep
- $^{18}$  going. Okay. There we go.
- Land use inventory, this is the same goal
- you saw this morning, to determine specific land
- uses of Project lands and adjacent properties to
- identify potential conflicts and/or opportunities
- related to Project operations, public access,
- recreation and environmental resource protection.
- This is the goal of Study Plan 10, Land Use

- <sup>1</sup> Inventory.
- Let's see a show of cards red, yellow and
- <sup>3</sup> green for this goal.
- MARK IVY: Should esthetics be up
- 5 there?
- STEPHANIE WHITE: Esthetics. The
- question is should esthetics be included in the
- 8 goal. Randy?
- 9 RANDY THORESON: That wouldn't be a
- bad idea. I didn't think of that. I think now that
- he mentions it, it's probably a good idea because we
- don't have esthetics as a separate study.
- STEPHANIE WHITE: So you would add it
- in this last piece relating to Project operations,
- public access, recreation, esthetics and
- environmental resource protection?
- MARK IVY: Yes.
- STEPHANIE WHITE: Let's see a show of
- cards for the goal, as changed, to include
- esthetics.
- Okay. This goal stands.
- Ellen, can you take us to the next --
- ELLEN FITZSIMMONS: Uh-huh.
- STEPHANIE WHITE: Objectives of this
- study, these are the same from this morning. I'll

- read through them. And we won't dig into them,
- really, we'll dig into the activities. Inventory
- land uses and access points; to identify
- opportunities to improve access and enhance public
- safety; to determine conflicts and incompatible
- 6 uses; to identify solutions for conflicts; and to
- 7 contribute to the recreation management plan.
- 8 Let's go to the next slide here. So here
- <sup>9</sup> are the activities: Use existing data and aerial
- photography to classify land uses; conduct site
- visits to confirm land use classification; document
- land uses on maps; analyze results, identify
- conflicts; and synthesize with results from other
- studies.
- Yes, Frank?
- FRANK ALBRECHT: Is that going to be
- a series of GIS layers? Is that how this is going
- to be complied?
- 19 LISA RICHARDSON: In the development
- of the maps, yeah, the information will be digitized
- per GIS. That's how we're doing -- all of our
- figures in our PAD and everything are GIS.
- FRANK ALBRECHT: Thank you.
- RON ZIOLA: Again, in activities,
- where does the esthetic jump in there?

- 1 RANDY THORESON: Right.
- RON ZIOLA: Now, we're -- you know,
- 3 some of the esthetics will be covered with the SHPO,
- I would assume, because they're concerned with the
- buildings and those kind of things.
- STEPHANIE WHITE: Frank?
- FRANK ALBRECHT: I had a different
- 8 question. I'll wait --
- 9 RON ZIOLA: Well, I just wonder
- whether they would -- this was originally land use.
- Now, are we talking about is the yard mowed, are the
- trees trimmed? Because again, it's land use, not
- 13 land facilities.
- STEPHANIE WHITE: Mark or Randy, I'd
- $^{15}$  like for one of the two of you to answer that.
- RANDY THORESON: I'll take a stab at
- $^{17}$  it. I think if you look at the first -- on the
- slide with the first objectives, so it would be one
- 19 back of that --
- STEPHANIE WHITE: Back a slide -- one
- up -- it's this.
- RANDY THORESON: How about the second
- bullet, improve access, esthetics and enhance public
- safety. Does that make sense?
- RON ZIOLA: Yeah, yeah. You'd have

- to throw it in there someplace.
- 2 RANDY THORESON: I guess that's where
- <sup>3</sup> I'd suggest it goes.
- 4 MARK IVY: The problem with esthetics
- is it's subjective, so --
- STEPHANIE WHITE: Right. So is there
- <sup>7</sup> a risk of including it or a risk of excluding it?
- 8 MARK IVY: Well, it's something that
- has to be addressed in the plan anyway, so it's good
- to have it.
- STEPHANIE WHITE: Okay.
- RANDY THORESON: Let me just give you
- a real quick -- I wrestled with whether this should
- be a special study. We went through the whole
- thoughts of that. I didn't suggest a special study,
- but it needs to be included somewhere, like Mark
- 17 says.
- STEPHANIE WHITE: Okay. Any
- objections to adding it into the objectives,
- objections on the objectives?
- Okay. Let's move back to the activities
- slide. I think Ron's question still stands, is
- there something in here that gets to the esthetic
- study?
- 25 RICK HOLLAND: Isn't that what

- identifying conflicts is going to do? I mean, I'm
- not sure how you're going to do that. But a land
- use inventory doesn't necessarily say anything about
- 4 esthetics and conflicts. I don't know what you're
- 5 going to do to identify -- how are you going to
- identify conflict? What's the tool to identify
- 7 conflict?
- 8 LISA RICHARDSON: What are we looking
- 9 at from a -- what are we inventorying from an
- esthetic perspective, to be able to determine if
- there's a conflict with what?
- FRANK ALBRECHT: A big water
- treatment plant right next to your highest use area,
- something like that, you know. I mean, it's going
- $^{15}$  to be interpretation.
- LISA RICHARDSON: Something like
- that, that would be easy to identify, yeah.
- MARK IVY: Are there eyesores out
- there, and if so, what can you do about them.
- STEPHANIE WHITE: So that's going to
- be kind of subjective to the inventoryer as they go
- through.
- MARK IVY: Thinking about Tailrace
- Park, there's some esthetic issues out there.
- 25 RANDY THORESON: The fourth bullet

- down, then, it would make sense to include
- esthetics, wouldn't it?
- 3 STEPHANIE WHITE: Well, I think if
- 4 you have included it in your goal, I think conflict
- 5 speaks to all of those, that litany of things, I
- 6 would say.
- If you'd like to go back we can take a
- 8 look at that goal. Would you shoot back two slides?
- 9 So it's conflicts relating to Project operations,
- public access, recreation, esthetics and
- environmental resource protection.
- Okay. Let's take a show of cards on this.
- Green, We accept these activities as is; red,
- there's some missing; yellow -- okay. We have
- unanimous greens.
- Let's move forward a slide, Study Sites:
- Recreation areas; Lake Babcock Waterfowl Refuge; the
- Loup Lands Management Wildlife Areas; North and
- 19 South Sand Management Areas; the siphons; urban
- areas of Genoa, Monroe and Columbus; and areas with
- evidence of heavy informal use.
- Yes, Frank?
- FRANK ALBRECHT: Just for
- clarification, it kind of jumps ahead, I guess, a
- little bit to the next slide. But Mark, my question

- is on the geographic boundary of this and how far --
- in next we have, Inside and outside of Project
- boundary. And then this one, has -- this one --
- 4 yeah, see that middle one, Inside and outside? So
- 5 I'm wondering what you mean by outside.
- Now, if you go back to one you were just
- on, Areas with evidence of heavy informal use,
- 8 that's what I have a question on as well.
- So you know, if you're going to go way
- outside, you know, that's a good question. We
- battled with that one on the lower Platte when we
- were doing a cumulative impact study, how far from
- $^{13}$  the center.
- STEPHANIE WHITE: Okay. So the study
- $^{15}$  boundary is really the question.
- FRANK ALBRECHT: Yeah.
- ELLEN FITZSIMMONS: The immediate --
- $^{18}$  the use immediately adjacent to the boundary.
- FRANK ALBRECHT: Immediately adjacent
- to the boundary?
- ELLEN FITZSIMMONS: That is the
- intent, yes.
- FRANK ALBRECHT: Okay.
- RANDY THORESON: It seems like we had
- that discussion at a previous meeting when we looked

- at the map, I think, didn't we?
- ELLEN FITZSIMMONS: We did. That's
- kind of -- when we were talking about --
- RANDY THORESON: Adjacent to?
- 5 ELLEN FITZSIMMONS: Yeah, in terms of
- defining the uses and being more specifically
- <sup>7</sup> defined than recreation. Is it just open space? I
- guess I don't know if you'd say unused -- unused
- open space, or is it active recreation use?
- MARK IVY: The last one that Frank
- was saying, is there a better way to word that, and
- what is heavy informal use? How do you define it?
- STEPHANIE WHITE: The question is
- about areas of evidence of heavy informal use.
- ELLEN FITZSIMMONS: For instance,
- if -- you know, at the siphons, that's kind of how
- $^{17}$  we picked the siphons. We know that people fish
- right by the siphons. This is kind of a more
- 19 general way of saying, you know, somebody has worn a
- path down to the water's edge, let's look at that
- 21 and see if there's a better way to provide access
- instead of them making their own path. That's kind
- of what I mean by informal access, you know, the
- path that gets worn through the grass.
- MARK IVY: Can you say areas with

- evidence of environmental impacts due to informal
- <sup>2</sup> use? Is that --
- RON ZIOLA: I don't know that there
- $^{4}$  would be -- to me, the best way to say this is just
- the way it was said, is that there are areas, you
- know, such as the siphon, or there might be an area
- <sup>7</sup> that for some reason is relatively popular to be
- 8 there. So why are they there, what are they doing,
- 9 is there anything we could do to either enhance it,
- or if there -- if there's a safety issue, how do we
- resolve that safety issue. I'd say if they're
- scurrying down a steep bank, why do they really want
- to be there? Is it a positive activity that we need
- 14 to look at?
- MARK IVY: So it's not environmental
- damage?
- RON ZIOLA: No, it's not necessarily
- environmental damage. Because if somebody's on our
- property doing something that is environmentally
- wrong, we will take the steps to stop it, you know,
- obviously continue to battle and clean it up, to
- gating it off, to requesting additional patrolling
- either by the sheriff or the local police force.
- So that we will attack in some other
- format to take care of the environmentally unsafe

- stuff. And we can't have it happen. It's got to
- 2 stop.
- 3 STEPHANIE WHITE: Other comments or
- questions about this slide in particular? Let's see
- <sup>5</sup> green, yellow and red.
- Okay. We'll keep this one as is.
- Next slide, Classify land uses and to
- 8 document land uses on maps. So this gets, Frank, a
- 9 little bit to your question earlier.
- In terms of classifying land use, that
- would include using existing data and aerial
- photography inside and outside the Project boundary,
- and we would do site visits to confirm.
- I would assume that that -- the inside and
- outside Project boundary is -- back to your earlier
- question -- it's adjacent to the Project boundary.
- Document land uses on maps, that would include an
- aerial photo base on a scale of 1 inch equals
- 1,000 feet.
- Questions, comments, concerns about this
- 21 particular set of activities?
- MARK IVY: Do you want to change
- outside to, And adjacent to, just make that more
- clear, or is there a problem with that?
- RON ZIOLA: I think that would

- 1 clarify it.
- STEPHANIE WHITE: That further
- 3 clarifies, and yeah, I think that's fine.
- Other suggestions, questions? We're ready
- 5 to vote. Let's do it. Green, yellow and red for
- these activities for Study 10, Land Use Inventories.
- <sup>7</sup> It's a unanimous green. Let's move to the next
- 8 slide.
- Data analysis for land use inventory: To
- identify conflicting land uses; identify potential
- mitigation; identify opportunities for the
- 12 following: Improve Project operations; public
- access; recreation; environmental protection; and
- maybe now we would add esthetics, since we have
- added it to our goal?
- RANDY THORESON: Yes. Where would
- you add that?
- STEPHANIE WHITE: In that list of
- bullets.
- RANDY THORESON: Okay.
- STEPHANIE WHITE: Would that be
- 22 right?
- RANDY THORESON: Uh-huh.
- STEPHANIE WHITE: Also, the
- recreation management plan, the plan would be

- developed using data from Studies 8, 9 and 10, which
- is language we've seen before. Based on the fact
- that we will now combine Studies 8 and 9, I would
- imagine this terminology will change accordingly.
- 5 Comments, questions? Mark?
- MARK IVY: Is it identify
- opportunities to improve all of those? Could we
- just move, Improve, up on the next line?
- 9 STEPHANIE WHITE: And is this
- paraphrased from the study plan?
- ELLEN FITZSIMMONS: Uh-huh.
- STEPHANIE WHITE: Is the use of these
- slides only for discussion and agency meetings?
- LISA RICHARDSON: Well, yeah, this is
- paraphrased from the study plan, but we will look at
- where it came from and address it as appropriate.
- STEPHANIE WHITE: Other thoughts?
- Okay. Let's see a show of cards, red,
- yellow and green for data analysis in the recreation
- management plan. I see unanimous greens.
- This may be the last slide. It is. So we
- have two and a half minutes left.
- I think there's one -- one important
- point -- Mark, and maybe you brought it up -- about
- the survey instrument itself. And Lisa, I wonder

- how you'd like to get comments. Do you want hard
- copy comments? Do you want to have a small group
- convene to think about that? Do you want to rethink
- it based on the recreation user survey and the creel
- <sup>5</sup> survey?
- 6 LISA RICHARDSON: I'd like to get
- your comments as soon as possible. And if you want
- 8 to send them to us via e-mail, that would be great.
- <sup>9</sup> The surveys are there in the study plans, and then
- we can look at -- because I think -- I'd rather not
- try to take eight and nine and combine them into one
- and then have you give us comments after we've
- already tried to do that. I think we need to see
- your comments as we're doing that for that
- combination.
- MARK IVY: So why don't you give us a
- $^{17}$  date.
- LISA RICHARDSON: Well, I quess, let
- $^{19}$  me ask one -- let me ask this question. This was my
- last slide, future meetings and next steps. The
- May 27 and 28 meetings are -- we identified those
- 22 April 21, that we were going to be meeting again.
- 23 And there are a lot of things that we're going to be
- talking about with respect to aquatic resources at
- those meetings.

Based on today's discussion, is there a

- need to discuss additional items relative to these
- study plans at those meetings? We've kind of gotten
- 4 through the tasks and everything. Do you feel like
- there's a need to discuss those at that meeting?
- RANDY THORESON: I quess from my
- 7 perspective, I would like to see what Mark's
- 8 comments are. I'm not sure how you'd get that to
- the group. It's important for me, anyway, or for us
- to know what his comments are that are coming in
- past this meeting. And then we can assess whether
- we need to give additional input from there. I
- would like to know what Mark's comments are, and
- anyone else, but Mark's additional comments we
- didn't have time for today. So I'm not sure how you
- $^{16}$  do that.
- LISA RICHARDSON: Do we need to
- discuss these further on the 27th and 28th?
- MARK IVY: Do you think you'll have
- eight and nine combined by that time?
- STEPHANIE WHITE: I doubt it. How
- about if we can get -- and I don't know how closely
- prepared your comments are. If you can give us your
- comments -- can you give us your comments by that
- $^{25}$  time --

- MARK IVY: Oh, yeah.
- LISA RICHARDSON: -- or can you give
- us your comments by next week? If you can give us
- 4 your comments by next week, we'll take them next
- <sup>5</sup> week.
- MARK IVY: Yeah, I'll give them to
- you next week.
- FRANK ALBRECHT: On eight, nine and
- 9 ten, you're talking about, or --
- LISA RICHARDSON: Well, on eight,
- nine and ten. If you've got any other comments that
- we didn't hear --
- RANDY THORESON: I guess hearing
- that, then you just fold them in within the record
- of this meeting, right?
- LISA RICHARDSON: The record of this
- meeting?
- 18 RANDY THORESON: Right.
- 19 LISA RICHARDSON: Yes.
- RANDY THORESON: And that's how we'd
- see it, is discussion today --
- STEPHANIE WHITE: The record of this
- meeting is going to be a transcript.
- 24 RANDALL HASKELL: Okay. So that
- wouldn't work.

LISA RICHARDSON: So I quess what I'm

- thinking is if Mark sends me his comments by the end
- of -- you know, by like Tuesday of next week, we'll
- 4 say, just as a random date --
- MARK IVY: Wednesday.
- 6 LISA RICHARDSON: -- whenever he
- sends them to me, I can send them out to everybody
- $^{8}$  that was at this meeting. I can send them out to
- 9 everybody that's on our full mailing list, actually,
- that we're notifying of all meetings. And that
- would include you, Randy, and everybody -- I think
- that Dave and Rick, you're not specifically on our
- e-mail list, but Frank is and can forward that
- information to you. So would you rather send it to
- the smaller group or the larger group?
- RANDY THORESON: My feeling is this
- group that's here today, just the group involved in
- the conversation.
- MARK IVY: We can just go to this
- group, that's fine.
- STEPHANIE WHITE: And if anybody --
- can anybody who has additional comments on the plans
- or specific comments on survey instrument via e-mail
- instruments with the questions that we're proposing,
- if you can get us your comments by the end of next

- week, that is the 22nd, if you can get us your
- comments by the 22nd of May, then we'll be working
- 3 to incorporate those and we'll send out -- once we
- 4 get those comments, we'll send them out to everybody
- 5 so everybody will know what others have said and
- 6 then --
- FRANK ALBRECHT: Otherwise June 25
- for the comments on the proposed study plan; is that
- 9 right?
- LISA RICHARDSON: June 25 is for
- comments on the proposed study plan as it was
- proposed in the plan that was issued March 27. And
- obviously you can submit comments related to the
- discussions that have occurred between March 27 and
- June 25, but we would really appreciate to get your
- comments as soon as possible because we only have
- one month from June 25 or 26th to July 27 when the
- final revised study plan has to be submitted to
- 19 FERC.
- STEPHANIE WHITE: Do you have a
- question?
- RANDY THORESON: I'm just wondering,
- do we need to now formalize our comments in a letter
- or something, or is what we said to be part of the
- study plan input? I quess I go with what Frank is

- saying about the 25th of June date.
- STEPHANIE WHITE: Whatever comments
- we receive from you on the survey instrument, we
- 4 will include those comments in the revised study
- 5 plan. There will be an appendix in the back, so
- they will be part of the record that way.
- 7 RANDY THORESON: So what we did today
- will be part of the record in the back, is that what
- 9 you said?
- LISA RICHARDSON: I don't know --
- NEAL SUESS: What he, Randy, is
- trying to ask is does he need to file formal
- comments on the 25th of June, or are these comments
- qood enough for that?
- STEPHANIE WHITE: These comments are
- good enough for us for that.
- 17 RICK HOLLAND: FERC will have the
- transcripts of this meeting --
- NEAL SUESS: Yeah, and they'll be on
- our website.
- 21 RICK HOLLAND: -- so that is
- essentially de facto, you're saying that we agreed
- on certain things today. So if that's acceptable to
- FERC, I suppose that's acceptable. You know, if we
- feel strongly, we'll put another e-mail together if

- there's something we don't believe is being counted.
- 2 STEPHANIE WHITE: So what I've heard
- 3 today is we will not be discussing recreation at the
- 4 May 27 and 28 meeting. Rather, we're going to get
- some information from you and back out to you, and
- then I suppose we will go from there, if need be.
- 7 RICK HOLLAND: Well, there's going to
- $^8$  have to be some discussion of the combined survey, I
- 9 assume.
- LISA RICHARDSON: We'll have to --
- RICK HOLLAND: When is that going to
- happen, or are you just going to do it?
- LISA RICHARDSON: Well, we would
- propose probably doing that as a conference call, or
- we could get the group together again. It doesn't
- $^{16}$  need to be all 18 of us, it could be 4 of us to talk
- about how those -- about that combined study.
- RICK HOLLAND: But you will give us
- something to respond to, right?
- LISA RICHARDSON: Yes.
- 21 RANDY THORESON: I would say a
- 22 conference call will work.
- LISA RICHARDSON: Okay.
- STEPHANIE WHITE: Gentlemen, thanks
- for coming today. I may adjourn, but I -- I would

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1
     let you do that, Neal.
 2
                    NEAL SUESS:
                                  I quess before the
 3
     Game and Parks guys take off, I just want to thank
 4
     everybody for showing up today. I think it's been
 5
     good conversation for all of us. Again, I think we
 6
     all know where we stand on everything at this point
     in time.
 8
               You know, our next set of meetings is the
     27th and 28th, but we'll be talking about things
10
     other than recreation, it sounds like, and then
11
     we'll go from there. The transcript will be put on
12
     the website as soon as it gets completed, and we'll
13
     work on getting everybody's comments put together
14
     and back out to everybody at that point in time.
15
     again, thanks for showing up today, and I appreciate
16
     it, quys.
                Thanks.
17
                          (Meeting adjourned - 3:07 p.m.)
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1	CERTIFICATE
2	STATE OF NEBRASKA )
3	) ss. COUNTY OF DOUGLAS )
4	I, Kristin Teel, Registered Professional
5	Reporter, General Notary Public within and for the
6	State of Nebraska, do hereby certify that the
7	foregoing study plan meeting was taken by me in
8	shorthand and thereafter reduced to typewriting by
9	use of Computer-Aided Transcription, and the
10	foregoing one hundred ninety-two (192) pages contain
11	a full, true and correct transcription of all the
12	testimony of said witness, to the best of my
13	ability;
14	That I am not a kin or in any way
15	associated with any of the parties to said cause of
16	action, or their counsel, and that I am not
17	interested in the event thereof.
18	IN WITNESS WHEREOF, I hereunto affix my
19	signature and seal this day of , 2009.
20	Kyi Ain To probate Call
21	KRISTIN TEEL, RPR, CSR
22	GENERAL NOTARY PUBLIC
23	
24	My Commission Expires:  KRISTIN TEEL  My Comm. Exp. Dec. 4,2011
25	my Collinii. Exp. Dec. 4, 2011