

MR. STARR: This is June 16th and I'm doing an interview with Arden Bredemeier, who was on the Nemaha NRD Board, the original board. And this is for the Nebraska Natural Resources District's Oral History Project. And doing it in his home near DuBois, Nebraska. So, Arden, why don't you tell me about your history with the conservation movement?

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MR. BREDEMEIER: Well, in 1964, we started a small watershed project down here in southeast Nebraska. called it the Southfork Watershed. It encompassed two small branches and an NRD Statewide Conservation District and Natural Resource Commission. And I served on quite a few national and state conventions in Hawaii, and Wyoming, South Dakota, and other places, as well as all the state and local ones. I served just one year on -- as the vice-president. The rest of the time, I was just a director. I was always interested in soil conservation. Back in 1947, I was just a freshman in high school and we're still farming that very same terrace that we built with the ag instructor, Harold He came out and we laid that terrace, and our whole farm got under that program back there then in about -- I got out of the service in '56, and between me and my brother, back in '54, he did a lot of it, and then I did, from '56 on when he was in the service, so our farms have both in soil conservation ever since the mid-'50s, actually.

1 About '58, we (indiscernible) terracing.

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MR. STARR: All right.

MR. BREDEMEIER: So, I've always been interested in soil and water conservation. I was always a little disappointed in -- with all the recreation that they're putting into the watershed program today, but I guess we've got to include recreation as well as just water and soil, because we got to maintain that, too.

MR. STARR: Why don't -- when you first heard about the NRD, natural resource district law, what was your opinion? What did you think?

MR. BREDEMEIER: Well, when we first started, we wanted to try to keep our small watershed program, because we had local control and local interest and local involvement there. When the NRD came into effect, there was a while, actually our NRD was actually fighting it. They wanted to keep -- Paul Eddy (phonetic) was in, kind of the head man of that. They called themselves the Soil for Soil and Water Conservation, I believe. It was some kind of a figure like that. But we ended up on the -- allowed that sort of thing, natural resource district to be included, you know, and small watersheds and soil conservation boards dissolved, actually.

MR. STARR: Right. You were on that original board, right?

MR. BREDEMEIER: I was an original board member.

Our Nemaha NRD was organized by one director from each
watershed that was in the original district boundaries, and
one director from each soil and water conservation county.

And that made up our 21 board members. And Ernest
Bredemeier, he served as the one from Rock Creek, as well as
our county supervisor at the time.

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MR. STARR: So, what was your involvement in that opposition movement? Did you get involved?

MR. BREDEMEIER: Well, not really. I mean, we didn't ever go out and do any campaigning against it or anything. We just -- as far as I was concerned, I mean, I couldn't see how we were going to stop something that the state level was doing it, because -- now I can see how much better it is that we do have the big district. I mean, you get a lot more funds to do a lot more with than what we could have done otherwise. We was lucky. We pretty much got every one of the structures we had planned in our Southfork Watershed, and I think -- I know Rock Creek, they were already built before the NRD came into effect. And Long Branch, they finished all their construction under their plan that they had as a small watershed at that time.

MR. STARR: When you first formed those 21 guys, I guess it was all guys, were they pretty much unanimous in their opposition to the NRDs?

1 MR. BREDEMEIER: Who was? The 21 board -- first board members. 2 MR. STARR: 3 MR. BREDEMEIER: Well, I don't think -- there was 4 Fall City and maybe just in Syracuse area was a little bit 5 more in opposition, but other than that, I think the rest of us pretty much just had to go along with, because they 6 7 already had some of their watersheds planned, anyhow, like 8 (indiscernible) and that, so --9 MR. STARR: So, as you said, you were on the board 10 20 years. How did the opinion of the directors change over 11 the first 20 years or did it change? 12 MR. BREDEMEIER: Well, basically, we've got more 13 city director involvement from the directors in the city 14 than what we had when I was on the board. Other than that, 15 they still got about -- the proportion is probably still 16 according to the law and regulations of where they come from 17 and everything. Rural development is getting further and 18 farther between, the farmers are, actually. I mean, you 19 might have more area additions, but you don't have the 20 population in that area. 21 Not at all, yeah. So, when you first MR. STARR:

MR. BREDEMEIER: Well, the biggest stair step I can see from the day we started we started meeting in

law? What surprised you?

started the NRD, what surprised you the most about the NRD

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Tecumseh in the community building, and there was just a manager and a secretary and us 21 directors. And we sat on folding chairs. And we only had a little old -- real old Ford pickup for maintenance. And at that time -- now I can't say his name, Ray Kinney (phonetic) was our manager at that time, and we -- it's went a long way, because since then, I mean, we've still got just our same 21 directors. We've changed our criteria a little bit. Instead of having 21 district, we're down to ten, but two out of a district. And like I say, they got all kinds -- about three or four secretaries and two or three tractors for mowing and maintaining our recreation areas. And at that time when we started, well, we had basically structures built was structures that was built through the watershed programs. And then I don't remember what year it was, but I know it was 1985 when we completed the Iron Horse Trail Lakes. And then we had Kirkman's Cove was there (indiscernible) recreation project, and that was dedicated in '90, last of that somewhere in there.

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MR. STARR: The Iron Horse is just up the road here a ways. How is that -- is that used a lot or how is it?

MR. BREDEMEIER: It was used real heavy at the very start with boating and skiing and then they finally took the boating and skiing out. They thought they had too

much riprap, but they -- there was a lot of good fishing in it, and that's what they more or less turned it back into. And then, just two years ago, they did a lot of work on it as far as the recreation area portions of it. And they cleaned the sediment out and put some sediment basins in the top of it, and some fishing piers on it. It's a pretty lake I wanted them to take more of them trees out in the original plan. We dozed out a lot of them that wasn't -- that the Corps didn't want to take out -- or that the Service didn't want to take out when they built, so we hired J.R. Vaughn (phonetic) that time to clear that out, so we could ski and that. And this time, all those trees died so they took that out and Clean Lakes Program, and the State Water Commission may have helped with a lot of that. But I was a little disappointed in the fact that it cost about as much to do all this work as it did when we built the dam. Ι mean, the cost of all that was as great as them, and I probably think we wisely spent that money for more structures, but I'm pleased with it. And then they're getting -- it took a while to get restocked on account of the rainfall and everything, but it filled up and there's good fishing in it now again.

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MR. STARR: A couple years ago, there was a group that wanted to build a big dam south of Pawnee City, maybe on Turkey Creek, and it wasn't the NRD --

MR. BREDEMEIER: That big dam you're talking?

MR. STARR: Yeah. That died or --

MR. BREDEMEIER: Well, there's a long story about that. Way back in the '40s, there was talk of the Corps of Engineers wanting to build a structure across Turkey Creek clear down in -- two miles into Kansas, across from hill to hill. Well, all of the opposition at that time was from the farmers that had all that bottom ground.

MR. STARR: Sure.

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MR. BREDEMEIER: Well, then that died, and when the floods came back in '51 and everything and then again in the '80s and the -- then again in the '90s, it kind of got stirred up. And then, there was a group they called some kind of lake association people. They was trying to get it to be built here about a mile into Nebraska from Kansas side. Well, Kansas was getting all the protection and didn't want to put any money into it. And the land, at that time, here -- it must have been back in 2000 or even earlier than that, and the land value at that time was only about \$1,000 an acre or 500 or something. And today, it's \$3- and \$4- and \$5,000 an acre, but I think it's by the wayside because the -- there's just too much grit and too much mud and everything else here. It'd just be a mud hole in a few years. We found that in our other lakes around here. have trouble with -- like I said, we've cleaned Kirkman's

Cove twice and Iron Horse once, and so, I think it would be a waste of time and money compared to what a whole bunch of smaller structures would do.

MR. STARR: You mentioned recreation. When did that come up in the NRD?

MR. BREDEMEIER: Well, they allow boating on all of these lakes up to 25 miles an hour, which is great, but right now over the last couple of years, we've been having a lot of that algae, and so right now you can't ski in it. You could still ski in Humboldt's lake, Kirkman's Cove, but now they've got algaes, so you can boat in there. Sunday, when we was over there for Father's Day picnic, but just boating, no skiing because of the algae.

MR. STARR: Yeah. So, over the years that you were on the board, there were various people that came in from different cities and so forth in the NRD. Did everybody get along pretty well or did that have much controversy?

MR. BREDEMEIER: You know, every board you'll have a leader.

MR. STARR: Oh, sure.

MR. BREDEMEIER: I mean, you'll have somebody that's got a pet project and some that don't have a pet project. I mean, I was always against the Rails to Trails because of the cost that it was, and it was supposed to have

been Rails to Trails up the NRD. Well, a couple of board members wanted to take sponsorship of it. And I said, "You know what a sponsorship is. That means later on down the line, you're going to be paying for the" -- "Oh, no, we're just going to sponsor it." Well, it ended up we did pay for it. That's why I got off the board probably in '92, because of that. But I enjoyed my time on board, and I -- you know, new personnel is always great, because new personnel brings in new ideas.

MR. STARR: Absolutely.

MR. BREDEMEIER: New personnel will bring in -- any governing board, whether it's city, county, school, or whatever, new leadership is always great.

MR. STARR: Yeah. So, who were some of the leaders when you were on the board?

MR. BREDEMEIER: Oh, Paul was pretty much wanting to lead in his respect when I was on there. And then the rest of us was all pretty much all in the general -- well, Cecil Reese (phonetic), see he was in the Soil Conservation in Falls City there, so he was pretty much up to par on what the laws and things could do, you know, as far as things was, but other than that, until they got a lot of the city board members on later years, that that's when the recreation and the Rails to Trails came in, that was more or less like Ted Gonman (phonetic) and -- oh, I can't think of

what the veterinarian's name is right now. I'll think of it after a bit. They had their fights. I mean, they wanted to -- and Doc Gilstad (phonetic), he tried to help them through that Rails to Trails. You get the people that are around the people that are using it, they're the ones that would promote that portion of your program.

MR. STARR: Sure.

MR. BREDEMEIER: Just like the windbreak program. At one time we, as directors, we'd go around and get farmers to put in windbreaks. I managed to (indiscernible) sold him (indiscernible) which didn't hurt nothing, but I mean, we managed to sell the trees. But today, there's a lot of controversy about the cedar trees the way they're taking over some of our pastures.

MR. STARR: For sure. One of the authorities that the NRDs have was to sponsor these rural water districts.

Did the NRD ever get involved in --

MR. BREDEMEIER: We haven't -- if they did, they do a lot on the irrigation part now as far as permits. And that was just coming into strong effect in '92 when I got off the board. We had to put meters in in our things and safety valves and everything for fertilization, but up until -- I'm going to say up until probably '85 or something, irrigation -- see, our rural water district here was organized prior to the NRD and everything, here in

Pawnee County, and Richardson County the same way. Today, they would be in charge of that, too, for well waters.

MR. STARR: I think most of them in the Nemaha were built prior to the NRD.

MR. BREDEMEIER: Right.

MR. STARR: I don't know that the NRD has gotten involved in any its --

MR. BREDEMEIER: The only part we ever had involvement with water changing was when Bern, Kansas, needed water. They dug a well over in Richardson County about three miles east of here, four or five miles, actually. And we had to give them a permit to transfer that well water just across the state line. It was about a half a mile or a mile into Nebraska, for the City of Bern for domestic use -- or city use, I should say.

MR. STARR: So, after all these years, how do you see the NRDs? What's your opinion as of now?

MR. BREDEMEIER: I think they're going strong. I don't think they have slacked up on anything. I mean, it takes funds to do things, and there's still plenty of places that they are in -- our NRD, I know there's plenty of places on the Nemaha. There's plenty of places up there around Peru and especially the river bluff area from the state line north to the Nebraska City area. There's a lot of hills and valleys in there that need some control yet.

MR. STARR: The basic Soil and Water Conservation Program, you know, terraces, waterways, et cetera, did the NRD put some of their funds into that, too?

MR. BREDEMEIER: Well, at one time, the Soil and Water Conservation paid so much for terracing, you know. Like, a lot of our terraces down here that we built with our own plow and everything, we got, I think, like, a penny or two cents a running foot. Lou Havercamp (phonetic) would have made -- he was (indiscernible) technician, laid them out. And I don't know what the rate would be today, since we built -- like I said, we had ours all done prior to '60, basically. But the NRD, when I was on the board, I know we had funds that we put out for terraces and small dam structures, but we spent most of it in terraces and waterways, and we was limited to -- our funds as far as for building small dams.

MR. STARR: How do you think, among the landowners and farmers now that you're familiar with, is there a pretty good conservation ethic or is there more of a --

MR. BREDEMEIER: I think it's probably greater, but the funds are so small that anymore, a lot of farmers will just up and do it on their own. Just like, now, these waterways just south where you're looking at here, them waterways was in there back in 1945. We're still using them. But one of them over there we put a tile waterway in.

1 And instead of signing up and waiting for funds, you just go 2 do it. And that's the concept right here in this local. 3 And why wait for funds when you need to have it done? 4 MR. STARR: Right. 5 MR. BREDEMEIER: So, a lot of farms changed hands as far as new ownership and everything, they'll just up and 6 7 build the terraces and waterway without federal funds 8 anymore. They had a program over west on Turkey Creek area 9 in order to save a lot of the water from going down, and 10 special funds for terraces and waterways where they paid, 11 like, 90 percent of the cost of building. They got some 12 good terraces and tile waterways, and farms and -- a lot of 13 them were, actually, had a conservation audit but they 14 actually improved a lot of them for that purpose. 15 it's -- like I said, the funds were just as short. Money's 16 tight. 17 MR. STARR: True everywhere. When you were on the 18 NRD board, did you have any big controversial events? 19 Rails to Trails. Did you have any other big controversial 20 issues where the board was really split? 21 MR. BREDEMEIER: Did we have what? 22 MR. STARR: Any issues that came up where the 23 board was really split on what to do?

MR. BREDEMEIER: No, not really. We would always 25 come with our two thirds majority vote on just almost

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everything. We'd had some directors, it's going to be that way.

MR. STARR: Sure.

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MR. BREDEMEIER: They'll say, "Well, I'm just going to follow the crowd. I'll vote whichever way you vote." And they should vote their opinion and for their district that they're representing, their people that they represent. I always voted to represent my people down here. There were some things where they're getting back home. I said, "Well, I might have voted against it, but I think my people would have really -- this was the way it should have been, you know." You got to steady those -- each program over before you go to a board meeting, and that's what we did after the first few years. We went into committees and we discussed the project before it come to the main board, and then we'd give the board our thoughts, but the board still made the decision.

MR. STARR: We mentioned earlier about the lawsuit that some of the people up in Otoe County and so forth were involved in. How much knowledge of that did you have?

MR. BREDEMEIER: Well, I remember when we first got started and we went up there north of Syracuse and was looking at some watershed -- waterways, I should say. And I don't know why they had done it, but they run cement on it. Do you remember that? They had cement down the sides of

their waterways where their water wasn't getting into the waterways. It was under (indiscernible) that cement things.

MR. STARR: Washing it out, yeah.

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And then I helped Don Hood one MR. BREDEMEIER: time, a person -- I don't remember where it was at, but he had a, like, a five-year contract for always showing water conservation and his was water was running to the neighbor south of him and we had -- Don Hood and I had to go out there and survey out some terraces. And he had canceled that program and then we had to get him back in and had to get that farm terraced and waterwayed in order to satisfy the flooding that he was causing on the (indiscernible) to the bottom of him. So, yeah, I was very active. That's one thing I would say maybe against the directors today compared to us. When they'd build a structure, we'd go out -- I know I would. I'd go out there, if it was in Southfork. out there and watch it while it was being built, and we'd inspect every structure before we -- the NRD would take ownership of it, you know. It was a couple different times we had trouble with the fence that was built that wasn't right. One of them thought, "Well, you just sign off." I said, "No, why sign off on it? We got to leave that open until he fixes it." And I don't think a lot of directors know where a lot of these structures are at today. I mean, they're only on the board, say, like, for four years. Ιf

they don't like it, they just get off. And so, I don't
think they're -- some of them do, yes, but I don't think
they get the involvement that we had.

MR. STARR: Who are the directors from this area

now?

MR. BREDEMEIER: We got a mailman that's a director from Richardson County, and -- I'll say his name pretty quick. Me and names, I got to think on. Don Sisky (phonetic) is our director from Pawnee County. We only got one out of Pawnee County. And Don Sisky's our director. He lives north of Pawnee City. And the other one is -- he lives right over here in Richardson County.

MR. STARR: That's okay.

MR. BREDEMEIER: Go ahead, I'll think of it after a bit.

MR. STARR: Pawnee County director, yeah. One of the things when the NRDs were first formed, one of the provisions of the law was that all the money that each of the watersheds and counties had, had to be spent in that county. Because you had so many watersheds, was that a big problem or do you remember how that worked?

MR. BREDEMEIER: Well, you know, I think -- I guess maybe I didn't know that, but I think maybe our watershed didn't really have a whole lot of funds. It was a small area, and we was only limited to one mil at that time.

But we had built a structure, like I said, on the county road, the county put in some money and our small watershed -- Southfork Watershed put in some money and we took out an old bridge that had a 20-foot embankment up and down. And so some of our funds were spent before the NRD would be turned over to them, that is. I think that's probably over \$1,000 that turned over at that time involved.

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MR. STARR: Yeah, that was one of the original provisions was that the money that each district or watershed had had to stay --

MR. BREDEMEIER: In that area.

MR. STARR: Because there were a few that had pretty substantial amounts.

MR. BREDEMEIER: Yeah, well, we didn't have that much. I know that one of the very first structures built with the NRD in our district down here would have been that (indiscernible) that we had over here on the Beemer (phonetic) -- north of the Beemer place that time.

MR. STARR: Yeah, some -- there were a few districts, and most of them were like you, they just had a small amount. But there were a few that had quite a bit of money because they hadn't started building and so forth.

MR. BREDEMEIER: I think that's probably why they had the controversy. They wanted to make sure that that money stayed in their district, because it was raised from

there.

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MR. STARR: That was one of the compromises that was made, yeah.

MR. BREDEMEIER: I would still say -- I know it's, you know, there's a user fee for everything. Just like, we got to have a park permit to get into Iron Horse, Kirkman's Cove, Prairie Owl, and Wirth Brothers, but, you know, if you got a sticker for the state Game and Parks parks, I mean, Iron Horse was built with state funds. So was Kirkman's Cove. And I can't see why a state Game and Parks permit should not work for a local NRD structure. I don't know what they charge at Lincoln and Omaha on their watershed structures for day use, but day use fees is great, I mean, to help with the maintenance of that structure.

MR. STARR: Sure.

MR. BREDEMEIER: But there was a lot of controversy over that down here when they did it, because, you know, local funds built it, but then state funds also help build it. State funds bought 50 percent of that land, you know, and cost to build it. And so, it seemed like a state permit should -- I know the first few years, when we hayed those areas that wasn't used, we had to give the money from that hay to the association back.

MR. STARR: Yeah. That was a pretty big program where the State put money into buying the land and

1	sometimes, you know, it was hayed or farmed even
2	MR. BREDEMEIER: Right.
3	MR. STARR: before the structure was built. In
4	some cases there were odd plots, little triangles and so
5	forth, that got left over, wasn't used. So, that was, in
6	some cases sold off, in some cases, it just planted to
7	grass. And in a few cases, where it's just farmed, it's
8	just cash rented to some local farmer.
9	Well, I think we've talked about a whole lot of
10	things, Arden. I'm going to shut off, and then we can talk
11	about the real things.
12	MR. BREDEMEIER: I don't know how much
13	condemnation the NRDs ever had to go
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