

TO: Interested Persons

FROM: Rich Marovich, Streamkeeper

DATE: January 10, 2019

SUBJECT: Agenda for January 10 Decision Meeting of the Lower Putah Creek Coordinating Committee at the Davis Parks and Recreation Training Room (1818 Fifth Street, Davis) from 3:30 to 5:00 PM

#	min	Item									
1	10	Public Comment: The public may comment on matters pertaining to Putah Creek.									
2	5	New Members: New members	New Members: New members will be introduced.								
3	10	Election of Officers: The LPCCC will elect a Chair from the Solano Parties and a Vice-Chair from the Yolo Parties.									
4	5	Vice-Chair from the Yolo Parties. Approval of Minutes: Minutes of the December meeting will be reviewed.									
5	10	2019 Patterned Calendar: LPCCC will adopt a patterned calendar for 2019									
			A. Grant Project Budget B. Nursery Operations								
	30	The LPCCC will review:									
7	30	The LI CCC will review.	C. Equipment Inventory								
			D. Grant Applications								
8	5	C. Equipment Inventory D. Grant Applications Planning Subcommittee: The LPCCC will form a planning subcommittee to review future projects.									
9	10	Member Reports: LPCCC men	Member Reports: LPCCC members will have an opportunity to report.								
10	5	Correspondence: LPCCC will discuss any significant correspondence.									
			Next Meeting: The LPCCC will hold a discussion meeting of the Lower Putah Creek Coordinating Committee on Thursday, February 14 th at Solano Irrigation District Monticello								

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TO: Interested Persons

FROM: Rich Marovich, Streamkeeper (SK)

DATE: December 13, 2018

SUBJECT: Minutes of Thursday, December 13, 2018 Discussion Meeting of the Lower Putah Creek Coordinating Committee – Solano Irrigation District Headquarters, 810 Vaca Valley Parkway, Suite 201, Vacaville, from 3:30 to 5:00 PM

No.	Item							
1	Public Comment: There were no public comments.							
2	Approval of Minutes: Minutes of the November meeting were approved. Herb Wimmer said that the notes taken by Nina Levin were a step up for the LPCCC.							
3	Annual Report: LPCCC approved the annual report and JD suggested that it be added to the SCWA Board packet.							
4	Streamkeeper Report: SK reported on current and proposed activities for December-January.							
	Operational Budget: Marcie Fehrenkamp explained the new format	Patterned Calendar						
	Grant Applications: There were no grant applications to discuss							
5	Report from Putah Creek Council: Kent Anderson provided an update							
	Interagency Communications: SK reported on Interagency Communications							
6	Member Reports: There were no member reports.							
7	Correspondence: SK reported on a notice of violation concerning agricultural burning							
8	Next Meeting: The LPCCC will hold a Decision Meeting on Thursday, January 10 th at the Davis Parks and Recreation Training Room: 1818 Fifth Street, Davis.							

Attendees: Harold Anderson, Justen Cole, Patrick Huber, Dennis Kilkenny, JD Kluge, Thomas Pate, Turid Reid, Felix Riesenberg, Roland Sanford, Herb Wimmer. Staff: Marcie Fehrenkamp, Nicolle Herr, Nina Levin, Rich Marovich. Public: Kent Anderson, Curtis Paxton, Jeff Tenpas.

1. Public comment

None

2. Approval of Minutes

Motion to approve Yes, second Discussion? None.

Herb: I just wanted to comment on the minutes being taken. I've looked over them, and this is a step up from what we had. Whoever is doing this is doing a great job. I have done this and it's very hard. It's not word for word, but we're on the right track.

Harold: JP in the minutes should be changed to JD.

All in favor?
Opposed? None, approved

3. Annual report

Rich: We have made a good summary of activities. It would be good to add more details like photos of projects.

JD: should we include this in the SCWA board packet?

Roland: Yes I'll make a note of that.

Patrick: Approve the report as written?

Approved by unanimous voice vote.

4. Streamkeeper report

Rich:

- I've included the report in the board packet
- It shows the continuation of existing work
- Shows LPCCCs plans for additional nursery space are more pressing
- Still working on weed control

Herb: Last month we heard Valerie Whitworth's concerns, we talked about adding her and that area to the project list, did that get added?

Rich: Yes, we are working on a habitat enhancement plan that supports Valerie's objectives.

Herb: Do we have a map to use and so others can see what's going on in that area?

Rich: I produced an overview map that our consultants including Melanie Truan and Craig Thomsen are marking up with their recommendations for habitat communities. The initial version had Post-It notes that Melanie will convert to polygons.

Herb: Valerie asked about visiting property, John Vickery was going to do that, have we heard anything?

Rich: We haven't heard anything

Salmon counts:

- Season started November 1st, with the pulling of the check boards at the Los Rios check dam
- Goes to about the first week of January
- Close to 1000 salmon counted this year
- Counts in survey reach between diversion dam to 505
- UC Davis crew may collect carcasses and note spawning downstream of 505

Patrick: Is there data from previous years we can compare this to?

Rich: No, but this level of detail would be useful in coming years.

- Ken is diligent, and should be able to do that in the future
- There was a three foot high dam, Rick notched it in the middle so fish could get through near Old Davis Road
- They were ready to come through, but structures get in the way
- Beavers rebuild all the time
- Height wouldn't be an issue if there was a deep pool below, but there isn't
- Notch creates additional pulse to clear downstream obstacles

Patrick: Let's try to get similar data to compare next year.

Rich

- I would like to introduce Herb's systems diagram of the LPCCC
- It's a summary of people, process and place
- Includes human element as well as physical area
- We will pick this up in a future meeting in more detail

Herb:

• It is a process diagram, but it's multi-dimensional, past and future, land and people

- If we're presenting to group, and need to know about history, money, or people involved, can click onto, and another PowerPoint slide will come up with the information
- Want to know more about bats? Fauna? Click 102, pull up behavior over time in a graph
- pick something up and go to different PowerPoint slide and get different levels of data
- Can show different space, time, and depth

Turid: Is this available online?

Rich: It will be

Felix: We should figure a way to set up a web page

Herb: Allows to ask question about any piece and go into more detail in different place and down a trail. All in one powerpoint

Patrick: Is this a work in progress? Or final?

Herb: This is as far as I'm going to work it

Rich: I couldn't find anything missing, and over time it will evolve and we can add things

Turid: Do the arrows point to spots on the creek or data?

Herb: You can find any information about things along the creek, there is guidance as well. This can be used for a strategic plan, or to find consultants. You can go anywhere with this diagram.

Rich:

- Proposing disposal of surplus equipment
- Some working some not
- Proposing to auction
- Others are going to scrap
- 10,000 gallon pillow tanks, water tanks, unlikely to use all of them
- Goal is to reduce presence at Putah Diversion Office
- Clean out things we don't need and have space elsewhere to store other things
- Air board rules for offloading equipment is changing, so we are selling them "as is"
- it's up to the buyer to get use out of it under existing conditions
- Everyone has to have a fair shot at them, and we will see if there is scrap value

Herb: What happened to the excavator that burned?

Rich: We are working with a local contractor, and it needs to be dismantled and taken

out. Insurance doesn't care how we dispose of it, so they have released it.

Herb: Do we need to approve?

Roland: The SCWA Board needs to discuss it first.

Herb: We talked about buying it, and now we don't need to talk about how to get rid of it?

Rich: Since they were acquired by transfer fees, after 18 months can be disposed of. We do have other surplus items that will be coming by the board.

Roland: We want to have fewer toys that are better quality

Rich: We did find a few jeeps, 600 dollars each, and they need a little work. They're from Tuscon Arizona, and we got a trailer to pull behind the fire truck as well.

Nicole is now going to talk about progress at Dry Creek Confluence

- Meeting with consultants to come up with weed control and revegetation plan
- soil analysis in the next weeks
- · Timeline shows beginning actions
- Going to follow up with landowners to incorporate their thoughts

Patrick: Is there a future timeline?

Nicole: It's In development

Rich: We will focus on weed control and plantings this winter.

Rolland: Is that photo showing Arundo?

Rich: Yes. It's questionable how to control it at this stage, we will spray, and expect it will take years to eradicate. It will lay quiet, we think it's gone, and then it's back to full height. The fire opened the landscape, and opened opportunity for weed control with a limited window of time before the vegetation comes back. It shows just how extensive it was, and a lot of Arundo is coming back.

Herb: As for the process and meeting with Valerie, are there any landowners in the confluence who have attended meetings or filed claims?

Rich: We have been in contact with farmers, because fire trucks did damage to irrigation sprinklers when they drove over them. There have been claims for damaged walnut trees, and there are still claim forms to submit.

Patrick: How many landowners?

Rich: About five, including the agricultural sites and Bertenoia aggregate, but we have worked with them in the past and have a standing offer to help with revegetation already.

Herb: Valerie was unhappy at our last meeting, and has gone through steps, but have you gone past that or is there any agreement with Valerie yet?

Rich: She met with Melanie Truan and her main interest was in compensating for habitat loss. Melanie has our emerging habitat map and that will be our guiding document. It couldn't come from a more authoritative source. Valerie's request seems very modest.

Herb: What about progress on other properties?

Rich: Nicole and Melanie are creating maps of existing and planned vegetation. The fire was on October 15th, and consultants met with Valerie as soon as there was information to share.

Herb: You've engaged with Valerie?

Nicole: Melanie has, I haven't yet

Rich: The other properties have or have had agreements to do the work we are doing, including Valerie, Tommy Ramos, and Bertinoia. We have done work with them before, and Ramos is already allowing us to do revegetation work.

Herb: This process normally starts with the channel being formed. In the assessments of properties, is the channel form satisfactory? Will you do that before revegetation?

Rich: Our immediate response to fire is revegetation and weed control, mostly monitoring.

Patrick: Was there anything we discovered about channel that we didn't know before?

Rich: There is a high flow channel there, and we don't want to do anything with that. If anything, we would want to lower edge of north bank so there is a floodplain. In some places it is very high with no riparian vegetation. We are years away from doing that though, and it will likely need new permits and grant funding. We're working with Melanie Truan much earlier than we usually do, so I'm sure we can come up with something better than previously imagined for this area.

Roland: The data shows the vegetation that's gone, is that data accurate?

Rich: 95% accurate

Harold: Any merit in working with Winters Fire Department?

Rich: I met with fire captain about fire prevention, and having fire extinguishers on the excavator. We should have had better fire suppression. We are adopting a new policy, to avoid work on windy days and if unavoidable to have fire suppression and the fire Humvee so we have water if a fire ignites. We were not actually doing work when the fire started, we were just moving equipment along a previously cleared trail when the engine caught fire.

WFD encouraged the riparian area to burn, because this means fuel reduction unless it was threatening structures.

5. Patterned Calendar

A. Operational Budget

Marcie: I'll explain the new budget format

- Rearranged format to get Accord at top
- In addition SCWA support is also at top
- Bottom added a piece on grants, what annual budget is, and year to date spending and remaining funds
- Grant balance shows what's remaining
- Done in two chunks

Rich: What was the discrepancy we saw last time?

Marcie: It was a formula error, went back and fixed it

Rich: River Parkway 5 budget is used up.

Herb: What about the additional SCWA supports and assets?

Marcie: The assets funding is in the budget, haven't spent any of it yet, and the capital policy covers items costing \$5,000 or more.

Herb: This is a whole new place for opportunities, and none has been spent yet.

Marcie: The additional annual budget was approved by the SCWA board last June.

Roland: We approved the budget per the Accord and approved additional funding that is not mandated by the Accord.

Rich: The water agency has been so generous, especially with consultants, we would ordinarily have to get grants for all that they have covered. Our budget was \$250,000 before, and with the water agency its now \$2 million, this is tremendous and thanks to Roland and the SCWA board.

Roland: Hopefully we find more than 500 fish.

Herb: The consulting helps meet the SGMA requirements?

Roland: Yes

B. Grant Applications

Rich: There are none at the moment. We are looking for opportunities, the Water Agency helps us as a match, and many things they have funded can turn into grants.

C. Report From Putah Creek Council

Kent Anderson:

I'll give a quick report of our activities.

Winters Nature Park Extension:

- Irrigation installed, tree planting, education program involved installing pollinator plants,
- working with City of Winters is to set irrigation up
- PC Club kids are very excited and have taken ownership of the site directly behind PG&E facility
- Hope project connected to WPCNP by bike trail
- Nature park community planting events wrapped up
- Adopt a flat program wrapped up
- Salmon In the Classroom field trips are done, which served twelve 5th grade classes
- · All came to Winters Nature Park
- Have been involved in planning NAWCA 3 and Phase 3

Nursery relocation

- Hoop houses for nursery operations
- Plant donation to contribute erosion control for Camp fire
- Schedule quarterly meeting in January
- Have had meetings with CALFIRE leadership

- Prop 1 design team, meeting, develop material for public announcements
- Year-end appeal, Soups-On fund raiser on January 20th
- Don Saylor selects nonprofit to be beneficiary, PCC selected this year
- Three board members have been phased out, one new and a few more new prospects
- Engaged in strategic planning, with Herb
- Reassessment of mission and vision, and into the next few years
- Support LPCCC and Winters in Winters fire, site review, planning, and community involvement
- Also engaged in LPCCC Dry Creek Committee addressing bank erosion, Arundo guidance, resources and funding
- PCC holiday party, all invited, welcome to come
- · Any questions?

D. Interagency Communications

Rich:

- Nut tree airport had three phases of mitigation, and they've cancelled phases two and three
- DFW is working with a landowner for a culvert installation at the McCune Creek restoration project
 - Hopefully there will be a more comprehensive restoration project off Olive School Road
 - Plantings will occur next year
 - Trash clean up
 - Invasive tree removal

Nishikawa is interested in having the channel realigned.

- Currently no natural meander
- Need to realign the channel through the middle
- There is great potential salmon spawning habitat, and it would be a great return for little investment
- Future grant proposal, DFW would likely fund this
- Obtain permits first, pre-application meeting to start conversation with USACE
- Solano County is getting involved in enforcement over Mertz dam

DFW sent a Notice of Violation to Stan Mertz in 2014

DFW said he should take dam out, but required him to get a 1600 permit then didn't follow up when his permit application was deemed incomplete

Warden has been out numerous times asking Mr. Mertz to voluntarily remove the dam

Mertz said he installed 2 transfer loads of rock, which backed up creek for a mile, ruined spawning habitat, he's refused to take it out voluntarily

The District Attorney is now handling these cases whereas for years they did not. There may be other enforcement issues but we are concerned with the dam Hopefully this ends in settlement, he takes the dam out, and there will be enhanced habitat upstream

6. Member Reports

None

7. Correspondence

Rich

- We had a burn permit violation, a burn pile was started ten minutes early
- · We received a Notice of Violation
- The penalty is to be determined
- · Most likely we will get a fine

Dennis: Was there a complaint?

Rich: Probably

Herb: Burns are allowed to start at a certain time, and that's just the way it is, and we need to adhere to that.

JD: The times are sometimes different, they figure it that day.

Turid: They set the burn time after they analyze air quality data

Rich: The Air District determined the terms that day, and the fire crew started ten minutes early. We have done lots of agricultural burning, and never had complaint. But we need to do our best to follow rules.

Patrick: What type of fine?

Rich: \$200 seems to be the minimum fine

Herb: Sometimes if you walk near the edge, you find out where you are

Rich: Meetings will be moving to Parks and Recreation in Davis: 1818 5th street, second floor

We will plan on meeting there for the next six months.

Herb: Is there decent parking?

Rich: Yes

Herb: Have we made an annual contact sheet?

Rich: January, we will announce new members Some of the same folks are willing to

serve, and there may be new members.

Next Meeting: Will be at the Parks and Recreation center in Davis.

Adjourned

2019 LPCCC PATTERNED CALENDAR

Proposed 1/10/2019

D = Final Decision / Approval F= Form Committee U= Update

R = Review

		2019											
	TOPICS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
	LPCCC meeting dates*:	1/10	2/14	3/14	4/11	5/9	6/13	7/11	8/8	9/12	10/10	11/14	12/12
-	Location**	DPR	SID	DPR	SID	DPR	SID	DPR	SID	DPR	SID	DPR	SID
	Planning: Full Committee		2	4	6								
	Ops Budget			R		D		R				R	
2	Grant/Project Budget	R						R		D		R	
nda	SK Ann. Eval. / Salary Adjust			F		D							
Åge	Ann. Accord report to court									R		D	
Decision Point Agendas	Review of Nursery Ops	R		D				R					
Pol	Outreach Comm. Plan / Process					R							
ion	Grant App process	R											
ecis	Riparian Diversion Process			R		D				R		R	
۵	Equipment Inventory	R						D					
	Appointment to WPCP committee							D					
	Annual Workplan			D									
	Planning Subcommittee***	F	1	3	5								
	Planning: Full Committee												
10	Greenhouse Ops Updates		U				J				U		
das	Riparian Diversion Updates		U				U		U		U		
ger	Interagency Comm. Updates		U		U		U		U		U		U
lg A	Outreach Comm. Updates				U								
rki	Grant App . Updates				U				U				U
Wo	Ann. UCD Wildlife Report		R										
Issue Working Agendas	Report from PCC Exec Dir						U						U
SS	Fish Monitoring Updates		U						U				
	Financial Reserves				U				U				U
	Annual Workplan		U										

- * All meetings on Second Thursdays from 3:30 to 5:00 PM
- ** **DPR** Davis Parks and Recreation Training Room Second Floor 1818 Fifth Street, Davis (dates confirmed through May) **SID** Solano Irrigation District Monticello Room 810 Vaca Valley Parkway, Vacaville
- *** Planning subcommittee meets at dates and times TBD

Planning process (adopted 5/10/12):

- 1. Planning subcommittee first meeting
- 2. Introduce and invite input,
- 3. Collect input, brainstorm, rank planning subcommittee second meeting
- 4. Progress report
- 5. Develop draft plan
- 6. Present draft final and adopt or revise





LPCCC Operations Budget Report FY 2018-2019*

(does not include grants) **Operations Budget**

As of 11/30/18 =5/12 =42.% of FY

^ These funds come from LPCCC operations (variable) # These funds come from SCWA as funding (Fixed)

		Ir	nitial Annual					
			Budget	11,	/30/2018	%	ΥT	D Remain
tem	ACCORD REQUIRED CONTRIBUTIONS							
	# SCWA Contribution Vegetation - 6130SC	\$	14,176	\$	14,552	103%	\$	(376)
	# SCWA Contribution Wildlife - 6148SC	\$	77,968	\$	77,036	99%	\$	932
	# SCWA Contribution Fish Monitoring - 6149SC	\$	77,968	\$	66,441	85%	\$	11,527
	#SCWA Contribution Misc Supplies - 6199SC	\$	27,000	\$	19,163	71%	\$	7,837
	# SCWA Contribution Streamkeeper Salary&Benefits	\$	56,704	\$	23,816	42%	\$	32,888
	TOTAL ACCORD REQUIRED CONTRIBUTIONS	\$	253,816	\$	201,008	79%	\$	52,808
	ADDITIONAL SCWA SUPPORT - NON-ACCORD ITEMS							
SK	# SCWA Contribution Streamkeeper Salary&Benefits	\$	112,546	\$	47,269	42%	\$	65,277
	#SCWA Contribution Nursery -6183SC	\$	45,000	\$	14,874	33%	\$	30,126
*	#SCWA LPCCC Services-billable -6179SC	\$	790,000	\$	70,412	9%	\$	719,588
	#SCWA Equipment -Purchase/repairs less recycle reimb	\$	50,000	\$	27,903	56%	\$	22,097
	#Labor - SCWA- LPCCC + LPCCC Equip+LPCCC Others(Non SK)	\$	201,871	\$	42,233	21%	\$	159,639
	#Labor SCWA LPCCC Non-Reimbursable grant support(Non SK)	\$	167,954	\$	11,437	7%	\$	156,517
	Lower Putah Creek-Non Accord Support Consultants -6620SC	\$	1,361,218	\$	330,796	24%	\$	1,030,422
	Capital Assets	\$	80,000	\$	94,294		\$	(14,294)
	^ Nursery 3rd Party Sales Income -4922SC	\$	(25,000)	\$	(4,263)	17%	\$	(20,737)
*	^LPCCC Services Invoiced - 4978SC	\$	(790,000)	\$	(30,517)	4%	\$	(759,483)
	^Equipment Rental 3rd Party - 4981SC	\$	(30,000)	\$	-	0%	\$	(30,000)
	^ Grant Equipment Reimbursement-Usage - 4150SC	\$	(100,000)	\$	(13,320)	13%	\$	(86,680)
SK	^Grant Labor Streamkeeper-Reimbursement	\$	(112,546)	\$	(1,327)	1%	\$	(111,219)
	Net Addtl SCWA Non-Accord Contributions	\$	1,751,043	Ś	589,791	34%	Ś	1,161,252

Total Net LPCCC Costs \$ 2,004,859 \$ 790,799 \$ 1,214,061

Debt(Surplus) Amortization Value as of 06/30/17

\$ 27,087

Item	GRANT ACTIVITY-CURRENT YEAR	Annual	Budget	10/	/31/2018	%	YTE) Remain	
	IRWM- LPCCC WESTSIDE	\$	150,000	\$	32,926	22%	\$	117,074	
	RIVER PARK V	\$	300,000	\$	328,104	109%	\$	(28,104)	
	LPCCC PROP 1 PLANNING	\$	300,000	\$	55,519	19%	\$	244,481	
	COASTAL CONSERVANCY	\$	25,000	\$	5,006	20%	\$	19,994	
	TOTAL GRANT ACTIVITY	\$	775,000	\$	421,555	54%	\$	353,445	

				AF	BALANCE	Current	Grant Balance
CURRENT GRANT PROJECTS		(GRANT AMT		6/18	Year	Remaining
IRWM- LPCCC WESTSIDE	1/17/14-10/01/19	\$	415,000	\$	55,716	\$ 32,926	67K
RIVER PARK V	11/12-6/2021	\$	1,162,640	\$	855,205	\$ 328,104	-52K
LPCCC PROP 1 PLANNING	9/16-6/19	\$	990,312	\$	511,971	\$ 55,519	398K
COASTAL CONSERVANCY	6/17-3/19	\$	50,000	\$	6,466	\$ 5,006	38K

^{*} FY = July 1 through June 30

				1		
Number	Item	When Purchased	Purchased From	Purchase Price	Value	Repairs/upgrades
1	ASV Loader & Bucket	October-04	Lampson Tractor	\$ 60,000	\$ 30,000	minor hydraulic leak
2	4-in-1 bucket	October-05	Lampson Tractor	\$ 3,000	\$ 2,500	-
3	grapple bucket	October-05	Lampson Tractor	\$ 2,500	\$ 2,000	-
4	Rototiller attachment	October-04	Lampson Tractor	\$ 6,000	\$ 5,000	hydraulic motor seal
5	Timber Ax		Lampson Tractor	\$ 18,000	\$ 16,000	-
6	Auger	October-05	Lampson Tractor	\$ 1,800	\$ 1,600	-
7	Tree Spade	November-07	Tree Service	\$ 12,500	\$ 12,500	
8	Trencher		Lampson Tractor	\$ 7,500	\$ 7,000	
9	5 foot Seed Drill	October-04	Lampson Tractor	\$ 3,000	\$ 10,000	-
10	8 foot no till seed drill	October-11	Government Surplus	\$ 2,000	\$ 15,000	-
11	10 foot no till seed drill	October-11	Government Surplus	\$ 2,000	\$ 15,000	-
12	F550 4WD Flatbed Truck	December-04	Work Truck Sales	\$ 25,794	\$ 16,000	-
13	ATV and Trailer	May-05	Streamwise	\$ 6,000	\$ 8,000	-
14	Compact Excavator	September-05	Lampson Tractor	\$ 20,000	\$ 40,000	-
15	Argo Sprayer	August-06	Government Surplus	\$ 3,000	\$ 12,000	-
16	Steam Cleaner	December-06	Government Surplus	\$ 300	\$ 2,500	-
17	Dump Truck - 4WD	April-07	Government Surplus	\$ 5,000	\$ 25,000	-
18	Fire Truck	June-07	CDF	\$ 3,000	\$ 30,000	-
19	Tracked Loader	August-07	Government Surplus	\$ 12,500	\$ 45,000	-
20	M44A3 Cargo Truck 1	November-07	Government Surplus	\$ 6,360	\$ 30,000	-
21	M44A3 Cargo Truck 2	November-07	Government Surplus	\$ 6,400	\$ 30,000	-
22	4x4 Camo Pickup	March-09	Government Surplus	\$ 638	\$ 3,000	-
23	Delivery Van	March-10	Government Surplus	\$ 500	\$ 3,000	-
24	Fertilizer System	October-10	BTO Systems	\$ 10,000	\$ 10,000	-
25	Trailers (12)	August-10	Government Surplus	\$ 1,020	\$ 12,000	-
26	Cargo Truck 3 (w/winch)	August-10	Government Surplus	\$ 1,300	\$ 20,000	-
27	Cargo Truck 4 (w/winch)	August-10	Government Surplus	\$ 1,300	\$ 20,000	-
28	Auger Truck	November-10	Government Surplus	\$ 2,310	\$ 50,000	-
29	D5 Dozer	January-11	Government Surplus	\$ 2,850	\$ 30,000	-
30	Fork Lift	January-11	Government Surplus	\$ 500	\$ 3,000	-
31	Tub Grinder	November-10	Government Surplus	\$ 5,500	\$ 70,000	-
32	Zodiac Inflatable Boats (5)	July-11	Government Surplus	\$ 1,400	\$ 25,000	-
33	Straw Blower	November-04	Emerald Seed	\$ 16,500	\$ 12,000	-
34	Hydroseeder 1	April-06	Government Surplus	\$ 16,500	\$ 40,000	-
35	Hydroseeder 2	April-06	Government Surplus	\$ 16,500	\$ 40,000	-
36	Trailer Pump 1	August-07	Government Surplus	\$ 1,000	\$ 10,000	-
37	Trailer Pump 2	September-07	Rain-For-Rent	\$ 17,500	\$ 16,000	-
38	Trailer Pump 3	December-07	Government Surplus	\$ 6,000	\$ 20,000	-
39	Truck Tractor	December-11	Government Surplus	\$ 707	\$ 30,000	-
40	30 ton tilt trailer	December-11	Government Surplus	\$ 720	\$ 10,000	-
41	Subsoiler	December-11	Government Surplus	\$ 995	\$ 15,000	-
42	Utility Trailer (enclosed)	December-11	Government Surplus	\$ 200	\$ 1,500	-
43	4x4 white pickup	January-12	Government Surplus	\$ 700	\$ 1,500	-

		When Purchased	Purchased From	Purchase Price	Value	
Number	Item	when i dichased	T dichased 116m	T drendse T fice	value	
44	4x4 fire truck	January-12	Government Surplus	\$ 1,500	\$ 9,000	-
45	Disk Harrow 1	April-12	Government Surplus	\$ 50	\$ 3,000	-
46	Disk Harrow 2	April-12	Government Surplus	\$ 50	\$ 3,000	-
47	Trailer Sprayer	July-12	Government Surplus	\$ 380	\$ 2,000	-
48	6x6 Dump Truck	September-12	Government Surplus	\$ 8,553	\$ 30,000	-
49	Loading Ramp 1	January-13	Government Surplus	\$ 1,200	\$ 8,000	-
50	Loading Ramp 2	January-13	Government Surplus	\$ 1,200	\$ 8,000	-
51	Skid Mount Sprayer	August-08	Government Surplus	\$ 100	\$ 3,000	-
52	Chip Bucket	September-05	Lampson Tractor	\$ 1,000	\$ 1,000	-
53	Reinco Straw Blower	May-13	Government Surplus	\$ 700	\$ 5,000	-
54	ATV Sprayer (Honda)	July-13	Sterling-May	\$ 6,820	\$ 6,820	-
55	ATV Trailer	July-13	Vacaville Trailer	\$ 1,337	\$ 1,337	-
56	Flatbed Pickup Truck	July-13	Government Surplus	\$ 2,500	\$ 7,500	-
57	Humvee Fire Truck	October-13	Government Surplus	\$ 9,000	\$ 35,000	-
58	Fertilizer Drop Spreader	August-13	Tractor Supply	\$ 500	\$ 500	-
59	Deck Mower	August-14	Holt	\$ 5,000	\$ 5,000	-
60	Tilt Dump Trailer	April-15	Vacaville Trailer	\$ 2,500	\$ 2,500	-
61	Chevy Van for Nursery Plants					-
62	F150 McNamara Truck					-
63	Canoe Trailer		Petersen Ranch			-
64	Towmaster Equipment Trailer Model T-14T	December-04	Lampson Tractor	\$ 10,778	\$ 10,778	-
65	Vrisimo Brush Mower	September-16	Woodland Tractor	\$ 14,000	\$ 14,000	-
66	Optimal 1700 Tree Spade	October-16	Rooseveldt Farms	\$ 28,048	\$ 50,000	-
67	M998 Humvee Camo Truck	November-16	Government Surplus	\$ 3,695	\$ 15,000	-
68	John Deere Backhoe	November-16	SCWA	\$ -	\$ 12,000	-
69	Treadways	June-17	Government Surplus	\$ 1,330		-
70	Chevy Van Diesel	August-17	Government Surplus	\$ 4,860	\$ 15,000	-
71	Giddings Soil Probe	September-17	Government Surplus	\$ 885	\$ 1,000	-
72	Old Town Canoes (3)	October-17	Clavey Water Sports	\$ 3,600	\$ 3,000	-
73	Tree Transplanter	November-17	Government Surplus	\$ 530	\$ 1,500	-
74	Expedition	December-17	SCWA	\$ -	\$ 3,000	-
75	Colorado	December-17	SCWA	\$ -	\$ 2,500	-
76	D7 Dozer	December-17	Government Surplus	\$ 7,890	\$ 100,000	-
77	Finn Straw Chopper	December-17	Government Surplus	\$ 285	\$ 4,000	-
78	Honda Outboard Motor	March-18	Government Surplus	\$ 1,000	\$ 5,000	-
79	2012 Kubota Tractor	August-18	Mt Airey Equipment	\$ 45,500	\$ 50,000	-
80	Soil Block Machine	September-18	Government Surplus	\$ 900	\$ 7,500	
81	Bucket Truck		Altec Nueco	\$ 37,500	\$ 40,000	
82	Humvee trailer	November-18	Government Surplus	\$ 1,971	\$ 5,000	-
83	Jeep Cherokee #140	November-18	Government Surplus	\$ 1,766	\$ 4,000	auto glass
84	Jeep Cherokee #141	November-18	Government Surplus	\$ 1,766	\$ 4,000	
85	Shade Tree Transplanter	August-17	Dutchman Industries	\$ 6,000	\$ 6,000	-