

CLACKAMAS C800 RADIO GROUP

BOARD OF DIRECTORS MEETING

October 21, 2020 / 9:00AM

This will be a ZOOM Meeting

Join Zoom Meeting

<https://clackamascounty.zoom.us/j/83055930860>

Phone In: 253-215-8782 / Meeting ID: 830 5593 0860

1. Call the C800 Board of Directors meeting to Order -Chair Sue Scobert
2. Roll Call of Partners: (19/10)
 - City of Canby
 - City of Gladstone
 - City of Lake Oswego
 - City of Milwaukie
 - City of Molalla
 - City of Oregon City
 - City of Sandy
 - City of West Linn
 - Aurora Fire District
 - Canby Fire District
 - Clackamas County Fire District #1
 - Colton Fire District
 - Estacada Fire District
 - Hoodland Fire District
 - Molalla Fire District
 - Sandy Fire District
 - Tualatin Valley Fire & Rescue
 - Clackamas County Sheriff
 - Clackamas County Health
3. *Approval of Minutes of August 19, 2020 Board Meeting - Sue Scobert
4. Public Comment - Sue Scobert
5. Communications - John Hartsock
6. Financial Report - July / August / September 2020 - John Hartsock
 - a. * Approval of Budget Clarification
7. Committee Reports
 - Executive Committee - Sue Scobert
 - Technical Committee - John Hartsock
 - Citizen Accountability - John Hartsock - Next Meeting Dec 16, 2020
8. Old Business: (* Action Item)
 - System Management: - Ron Polluconi
 - System Upgrade/Replacement
 - Project Status / Procurement - Bjorn Morfin / John Hartsock
 - Fire Station Alerting - John Hartsock
 - 800 MHz Paging (voice) - Ron Polluconi
 - Portable Radio Antenna - Ron Polluconi
 - DVRS - repeaters - Ron Polluconi

9. New Business: (* Action Item)

- Transfer of Assets to ODOT - John Hartsock
- * Approval of Contract for LOCOM Antenna's - John Hartsock
- * Approval of Audit Engagement for annual Audit - John Hartsock
- * Approval of Modified IGA with Clackamas County - John Hartsock
- **Next Board Meeting November 18, 2020 9:00A Location TBD**

10. Open Agenda

11. Adjournment

CLACKAMAS C800 RADIO GROUP

BOARD OF DIRECTORS MEETING

Meeting Minutes of the August 19, 2020 Meeting
Meeting was held via ZOOM.

1. C800 Board Meeting Called to Order at 0900

2. The following were in attendance:

City of Gladstone: Chief John Schmerber /
Randy Hopperstad

City of Lake Oswego: Sue Scobert

City of Milwaukie: Captain Ryan Burdick

City of Molalla:

City of Oregon City: Chief Jim Band

City of Sandy: Chief Ernie Roberts

City of West Linn: Chief P Mahuna

Aurora Fire: Ops Chief Greg Dyke

Canby Fire District: Chief Jim Davis

Colton Fire:

Clackamas County Fire District #1; Div Chief

Mike Corless / Div Chief Josh Gehrke /

Jessamyn Ode

Estacada Fire District: Div Chief Mike Corless

Molalla Fire District: Mike Penunuri

Sandy Fire District:

Tualatin Valley Fire & Rescue: Mark Havener

Clackamas County Health: Bill Conway

CCOM: Meg Neece / Tony Collins /

C800: John Hartsock / Bjorn Morfin

WCCCA: Ron Polluconi / Jennifer Reese

Skyland: Paul Zaninovich / Melissa Framiglio /

Daniel Kearns

3. Approval of Minutes – June 17, 2020 Board Meeting

Jim Band moved and John Schmerber seconded. Motion passed unanimously.

4. Public Comment: Melissa Framiglio, Daniel Kearns, and Paul Zaninovich of Skyland Neighborhood Association announced they were present at this meeting. No further comments.

5. Communications: None.

6. Financial Report – June 2020 - John Hartsock

John shared that the June report is in the packet. He had not received July's report yet. He will email the July report out to the group once he received it. The June report summarized the end of the last fiscal year. They are on track with the budget.

7. Committee Reports

Executive Committee - Sue Scobert: The committee did not meet. Nothing to report.

Technical Committee - John Hartsock: John reported that the Technical Committee met briefly at the end of June. He said they discussed overall operations and how they are scheduling the upgrades. They also discussed the logging recorder. Nothing significant to report.

Citizen Accountability - John Hartsock: John reported that the last meeting in June was after the board meeting and they discussed the significant issue of the premium bond dollars. The committee would like to wait until they can see where they are at with the total dollars of the project. Part of that discussion was regarding the second Lake Oswego site. They are holding off making their recommendations to the commissioners until they are further along and the project is more complete. The next meeting is Sept. 23 after the board meeting. John will be putting together that agenda.

8. Old Business:

System Management - Ron Polluconi: Ron reported that they continue to replace amplifiers in the radio systems at a rapid rate. They have a hard time keeping them in stock. However, given the age of the equipment, it was to be expected. They are staying ahead of the curve. There was no impact on the subscriber community in regards to any outages.

Ron shared that they have made the transition to the new microwave system and that they are in a hybrid environment right now. There was only one substantial impact and that was a communications issue between two of the technical staff. All of their other connections between the old microwave backhaul and the new microwave backhaul have been seamless. The interruptions were minimal. They will begin to use the new paging systems, the RF side of it, next month. This will take place over a period of 3 months.

System Upgrade/Replacement

Project Status/Procurement – Bjorn Morfin / John Hartsock:

Bjorn Morfin reported the following updates on the sites:

Memaloose - 98% complete. They should be done at the end of the month. They have pulled extra wire for power and that will be close to completion this week.

Whale Head – 75% complete. The tower and buildings are all up there. They are almost done prepping for power from the site down to Highway 224. It's about 12 miles of total work and there are 5 miles along 224 to still complete. He anticipated it will be completed towards the end of September.

Oak Grove – He reported that they got the tower foundation dug. They are working on improvements to the road so they can get additional heavy equipment up there. Next they will set the rebar and concrete which will be another step toward the tower and shelters. He anticipated the work will be completed at the end of October.

Tom, Dick & Harry – They are still working with the Forest Service for final approval. They have been going back and forth with the owners of Ski Bowl regarding easement issues. He hoped to wrap that up in the next week.

Goat Mountain – He just met with the contractor. They still have about a month left of work left on that site.

Timberline – He received bad news from the Forest Service. They won't be able to get the approval for the new propane tank until next year. This isn't an urgent matter, but something they want to get done at some point.

John reported that they are still tracking within budget leaving the premium dollars and the interest earnings available. They have a total of \$8.3 million of premium dollars to distribute. The CC Board of Commissioners have asked for an update and that meeting is scheduled for September 15. John will send out more information on this to the group. About a year ago, the county wanted to do an amendment to the agreement that was in regards to the fee that the county will charge. The attorney will finish drafting it with the county and then send to the group to review.

For a Procurement update, John shared that the security camera system will go out to bid around September 1. They also need to rework the existing towers which Ron is working on. Everything else was procured except for the logging recorder which will be discussed later in this meeting.

John shared that there was a memo in the packet regarding the two sites needed in Lake Oswego/West Linn. It's a difficult area as it's bound by I-5 on the west and I-205 on the east. The goal was, as it is within all the urban growth boundaries within the county, to add in-building coverage.

It's not full coverage within every building, but its improved coverage, in a large percentage of the buildings, depending on the construction of the building. For example, the tinted glass was causing issues with the system. However, the in-building coverage would make a tremendous improvement. He reported that the radio coverage on the street (on the hip) is there. It's the in-building coverage that is needed.

They have looked at **numerous** sites. There was a site in West Linn that was an allowed zoning use which was surrounded by the City of West Linn but still in Clackamas County. They submitted the application for that land use. The City of West Linn's city council and their city manager were upset with them choosing that site. John attended the City Council Meeting on August 11. After that, John had a meeting with the Interim West Linn City Manager and the County Administrator. John recommended to the C800 group that this part of the project be put on hold. They will still have the portable radio coverage but just not as much in-building coverage as we'd like. The county offered to utilize their resolution service to set up include a town hall type meeting. It would include elected officials from both cities, the county, and would be open for citizens. He wants to come to a resolution so C800 can site two towers so they can provide that in-building level of service. After discussion, they chose to delay until January for two reasons. First, the new system will be up and operating by that time. They will have real time reports of the coverage which will give a clearer picture than just the projected coverage data. Secondly, both law and fire will be out there using the system and get a better idea of where coverage is needed.

Jim Band asked if John was requesting that they move forward with the whole county-wide project, put this part on hold, but finish everything else? Then they can come back and see where the gaps are after the project is finished. John confirmed that yes, there will be on-the-ground coverage studies after the rest is complete to determine where the coverage is lacking.

Jim Band shared that he thought that sounded like a good plan. He said in the meantime, how do they start talking to the West Linn and Lake Oswego people? He understands that no one wants it in their yard but it has to be in someone's yard. How do they start that conversation in those communities? He thinks that there are people on this call that can get that ball rolling. He doesn't want to spend the kind of money that they spent developing the Cooks Butte site and then have to switch sites. He doesn't want the project delayed while this is happening.

Melissa Framiglio from the Skyland Neighborhood Association said that its 90 feet from her child's bedroom with no tree coverage. She just wanted to put that into that perspective. Jim Band clarified that he was just talking business and apologizes if he sounded callus. He has visited all those sites and he understands the position they are in.

Chief Mahuna said he liked the idea of the mediator service. He thinks that these meetings should start before January. He does see the value in having data, but having earlier meetings might be helpful. There are very few areas that have the elevation needed for these sites. His Public Works Manager wanted him to bring up the water tower site again. Maybe it's not ideal, but with the typography it would be close. It already has a bunch of other towers on it. He thanked John for his work on this and thanked him for attending the city council meeting. He knows John took some hits there and the Chief apologized for not being there.

John shared that another reason they wanted to put this on pause until January is because the new city councils or commissioners would be seated. He will talk to the county administrator in regards to the resolution service so they can start getting that organized. They want to manage the size of the citizen group so it's a productive group of people. He will start working on it, but having the physical data from the field and working with the newly elect are the reasons why he would like to pause this part of the project.

Paul Zaninovich from the Skyland Neighborhood Association asked where the location of the water tower site was? John responded that it's off of Rosemont and might actually be called the Rosemont water tank. It's closer to Suncrest and is up on top of the hill. It's a white tear-shaped tower. John said he would provide more information for why it doesn't work. In short It doesn't have the elevation or the capacity for all of the antennas. He will request all that data and have it available so he can answer the question fully.

Jim Band asked if that was the water tower that was right in a neighborhood? John yes it's in the center of the Suncrest neighborhood.

Frank Schoenfeld said that he remembered discussions that determined this site would not work. He asked if Ron was the one who spoke of it?

Ron said that they try to find water properties first. Water tanks don't typically offer the type of elevation, the spacing required, and aren't structurally sound for the large microwave dishes they need to install. They did look at that property. Water tanks are usually the first targets because they are cooperative partners. If they have sufficient adjacent property, they typically work out pretty well. This Suncrest tower site is a bounded lot with properties on three sides and a road on the other side, with no additional space.

Bjorn said he went and looked at that tank and has some drawings from that site. It's already a "pin cushion" with three carriers on it. Beyond the space constraints, height needed, and the structural concerns, that tank is already loaded up.

Fire Station Alerting/Paging-John Hartsock: John reported Fire Station Alerting is up and the technical team is working through any issues. John said he needs to work with Ron, Chief Corless, and Chief Charleston and discussing any current issues and ongoing support. They will then report back to the fire users on that.

Paging units are ready to start being placed. John reported that the new paging transmitters are ready to be placed and that they have antennas up at most of the sites. Ron projected for Clackamas County, they will have everything installed in the middle of October. For Washington County, they will be 50% complete at that time.

800 MHz Paging (voice) - Ron Polluconi: Ron reported that they are reengaging with a company called Prism. They are working with Prism to purchase paging servers and they also provide communication equipment. They will get an updated sample and get some testing started.

Portable/Mobile Radio Deployment – Todd Matsuo

John reported that portable radio deployment is continuing. He thinks it's nearly completed.

Portable Radio Antenna- Ron Polluconi: John noted that Lake Oswego had some concerns with some of the antenna they have. Ron reported that they sent Sue a report. They did an analysis on the reported issues. Most of the issues were in places where they already knew they had marginal coverage. They tested the original antennas, the new monoband antennas, and the triband samples. The bad news is that the coverage does not improve significantly in a bad area with a new antenna. They are measuring it at the marginal levels. The original antennas performed the worst, the PMA 440 monoband antennas slightly better, and the triband antennas performed slightly better than anticipated. Ron noted this was very preliminary data, but he was very pleased with the triband performance even in the monoband environment. They will be doing more testing in the next 3-4 weeks and will compile a report on the findings. In summary, the new antennas can make the areas with bad coverage slightly less bad, but it won't solve the issues. However, it's important to identify

these areas in analog now, even if they are noisy, because in a digital environment there is no gray area; they will either hear them or they won't. That's why these antenna upgrades are so important.

DVRS – repeaters – Ron Polluconi: Ron reported that they had some inquiries. Chief Davis has asked when it will be ready to go. They are trying to find a way to make the analog system work better on the repeaters. The Fire Defense Board in Washington County has made little progress. They have heard no reports from them or their testing. It was on their next meeting agenda so he is hoping for feedback soon. In Lake Oswego, they have deployed one analog system for testing. However, due to COVID-19, the other areas that they wanted to test in are now restricted. The lab testing has been put on hold until they have access to those buildings again. So, unfortunately he doesn't have not much feedback at this point. Once they have the digital system, huge numbers of features become available with the DVRS system. The DVRS repeaters will actually be talking to each other. In the digital environment, there will be a significant improvement.

South County Fire Mutual Aid Radios – John Hartsock: John shared that in the packet there was an Informational Item that lists the current mutual aid radios and the recommendations for the new system. John asked Ron if the USFS was going to APEX radios? Ron said the USFS law enforcement has APEX radios and he is working with them to provide the new code plugs. Deschutes and Hood were supposed to receive their grants and put encryption in so that Ron's team could program their radios to be compatible with C800. He will engage with them in early October to get them ready to go. He has not received any input from the USFS fire service on whether they are procuring any APEX radios.

John said they have gone through the radios for these agencies and they don't have a problem accommodating those radios within the system design. When they are using one of the older radios, it will be digitally equipped but instead of getting two talk paths out of the frequency they will only get one. They have designed the system to accommodate that. They are comfortable that this will operate fine and they have the radios available.

John said they received a request from Marion County to discuss the potential expansion of the WCN system and possibly tying it together with the Salem system. This has been discussed for a few years. Marion County may want to participate to provide coverage which would make overall coverage in northern Marion County and southern Clackamas County much better. These conversations were very preliminary but they seemed very interested in making a better system.

New Business (*Action Item)

*** Approval of a contract with Equature for logging recorder.** John shared that they spent a considerable amount of time, about 2-3 years ago, putting together a project scope with input from all of the PSAPS and what they wanted in a logging recorder.

The radio project purchase from Motorola included an allowance to provide logging recorders. However, after reviewing it was more cost effective to procure the logging recorder outside of the Motorola contract and deduct the allowance.

The recorders need to be able to support analog as well the new digital radio system. Because of where radio communications is going with the phone system, NextGen911, CAD system, etc., this needs to capture everything that's going on, including video. John wanted to make sure it was redundant and supported. It will be set up with recorders at each of the three PSAPS as well as at master storage at WCCA and CCOM. It is a fully redundant, robust system. They still need to do one more review with the four PSAPS. The recorder is the same brand but a new version of the one being used today. They need this to be in line with the new radio system.

John shared that they received proposals from three firms, and he felt the one from Equature was a good proposal with considerable savings from the other two vendors. This is mostly due to the savings received because we are an existing customer.

Chief Randy Hopperstad made a motion to approve purchasing a logging recorder system from Equature for CCOM and LOCOM in the amount of \$508,020. Chief Mike Corless seconded. The motion passed unanimously.

*** Approval of a contract for CCOM grounding** – John shared that while they were doing upgrades at CCOM, they discovered that there was a lack of required grounding. Grounding is key. One of the most significant issues that can arise is that dispatchers with headset jacks can get shocked. Stray currents can cause real problems with overall operations. He worked with Motorola to put together a grounding design. They received three proposals back. The firm IES Commercial out of Hillsboro was chosen. They have done electrical work for WACA for 8 years. Their bid was \$49,030.

Jim Band motioned to authorize entering into a contract with Firm IES Commercial for the furnishing and installation of a grounding system at CCOM in the amount of \$49,030. John Schmerber seconded. The motion passed unanimously.

Next Board Meeting

Next meeting September 16, 2020 9:00AM Location: Zoom

9. Open Agenda

No comments.

10. Adjournment - Meeting adjourned at 09:46 AM.

8:10 AM

08/20/20

Accrual Basis

Clackamas 800 Radio Group

Profit & Loss Budget vs. Actual

July 2020

	Jul 20	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
401-00 · Beginning Fund Balance	0.00	1,252,328.00	-1,252,328.00	0.0%
405-00 · Members Contracts	70,090.00	68,800.00	1,290.00	101.9%
410-00 · Partners Fees	1,080,590.00	1,049,200.00	31,390.00	103.0%
420-00 · Partners Debt Service Zone Cont	0.00	0.00	0.00	0.0%
421-00 · Partner Debt Service Microwave	0.00	0.00	0.00	0.0%
430-00 · Subscriber Radio Payments	0.00	125,000.00	-125,000.00	0.0%
431-00 · Interest Income	8.14	800.00	-791.86	1.0%
435-00 · Lease Revenue	9,846.34	66,625.00	-56,778.66	14.8%
440-00 · Miscellaneous Income	0.00	500.00	-500.00	0.0%
450-00 · Intergovernmental-Clackamas Co	1,455,508.82	15,000,000.00	-13,544,491.18	9.7%
455-00 · Bond Interest Income	0.00	0.00	0.00	0.0%
Total Income	2,616,043.30	17,563,253.00	-14,947,209.70	14.9%
Gross Profit	2,616,043.30	17,563,253.00	-14,947,209.70	14.9%
Expense				
605-00 · Site Rental	54,381.93	212,512.00	-158,130.07	25.6%
610-00 · Fuel/Generators	1,737.71	14,625.00	-12,887.29	11.9%
615-00 · HVAC Maintenance	0.00	22,100.00	-22,100.00	0.0%
620-00 · Landscape Maintenance	0.00	13,500.00	-13,500.00	0.0%
621-00 · Office Supplies	0.00	1,500.00	-1,500.00	0.0%
625-00 · Generator Maintenance	0.00	25,000.00	-25,000.00	0.0%
630-00 · UPS Maintenance	0.00	7,500.00	-7,500.00	0.0%
635-00 · Battery Maintenance	0.00	5,000.00	-5,000.00	0.0%
645-00 · Insurance	0.00	50,000.00	-50,000.00	0.0%
650-00 · Utilities	6,260.75	135,000.00	-128,739.25	4.6%
655-00 · Consultant Services	4,428.32	55,000.00	-50,571.68	8.1%
657-00 · Regional Radio Expense	0.00	1,500.00	-1,500.00	0.0%
660-00 · WCCCA System Fees	196,304.25	758,217.00	-561,912.75	25.9%
665-00 · Radio Maintenance Fees	642.63	50,000.00	-49,357.37	1.3%
670-00 · Legal Services	0.00	7,500.00	-7,500.00	0.0%
675-00 · Financial Services	535.00	9,500.00	-8,965.00	5.6%
680-00 · Audit Fees	0.00	10,000.00	-10,000.00	0.0%
683-00 · Capital Reserve	0.00	150,000.00	-150,000.00	0.0%
685-00 · Miscellaneous Expenses	0.20	7,418.00	-7,417.80	0.0%
686-00 · Meeting Expenses	100.00	2,500.00	-2,400.00	4.0%
703-00 · Capital Outlay				
703-01 · Buildings & Land Improvement				
703-011 · Land Improvement	2,118,219.84	0.00	2,118,219.84	100.0%
703-012 · Building	1,554.00	0.00	1,554.00	100.0%
703-013 · Tower	0.00	0.00	0.00	0.0%
703-014 · Generator	13,250.00	0.00	13,250.00	100.0%
703-01 · Buildings & Land Improvement - Other	0.00	0.00	0.00	0.0%
Total 703-01 · Buildings & Land Improvement	2,133,023.84	0.00	2,133,023.84	100.0%
703-02 · Radio Backbone				
703-021 · Simulcast / Master Site	13,077.25	0.00	13,077.25	100.0%
703-022 · Subscriber Radios	0.00	0.00	0.00	0.0%
Total 703-02 · Radio Backbone	13,077.25	0.00	13,077.25	100.0%
703-03 · Equipment				
703-032 · DC Power	0.00	0.00	0.00	0.0%
703-034 · Microwave	31,147.00	0.00	31,147.00	100.0%
703-03 · Equipment - Other	0.00	0.00	0.00	0.0%
Total 703-03 · Equipment	31,147.00	0.00	31,147.00	100.0%
703-00 · Capital Outlay - Other	0.00	15,800,000.00	-15,800,000.00	0.0%
Total 703-00 · Capital Outlay	2,177,248.09	15,800,000.00	-13,622,751.91	13.8%
795-00 · Debt Service	0.00	0.00	0.00	0.0%
800-00 · Operating Contingency	0.00	100,000.00	-100,000.00	0.0%
999-00 · Unappropriated End Fund Bal	0.00	124,881.00	-124,881.00	0.0%
Total Expense	2,441,638.88	17,563,253.00	-15,121,614.12	13.9%
Net Ordinary Income	174,404.42	0.00	174,404.42	100.0%
Net Income	174,404.42	0.00	174,404.42	100.0%

These financial statements have been prepared in a format prescribed by the entity and are not in accordance with accounting principles generally accepted in the United States of America. In addition, these statements omit the statement of cash flows and substantially all disclosures required by accounting principles generally accepted in the United States of America. These financial statements have not been subjected to an audit, review, or compilation engagement, and therefore no assurance is provided.

Clackamas 800 Radio Group Profit & Loss Detail

July 2020

Type	Date	Num	Name	Memo	Class	Amount	Balance
Ordinary Income/Expense							
Income							
405-00 · Members Contracts							
Invoice	07/31/2020	19-288	Boring Water	Member Voice Radios		860.00	860.00
Invoice	07/31/2020	19-289	Clackamas County - Community Cor...	Member Voice Radios		21,500.00	22,360.00
Invoice	07/31/2020	19-290	Clackamas County - District Attorney	Member Voice Radios		1,290.00	23,650.00
Invoice	07/31/2020	19-291	Clackamas County Dog Services	Member Voice Radios		4,300.00	27,950.00
Invoice	07/31/2020	19-292	Clackamas County - Transportation ...	Member Voice Radios		12,900.00	40,850.00
Invoice	07/31/2020	19-293	Clackamas County - Code Enforcem...	Member Voice Radios		2,580.00	43,430.00
Invoice	07/31/2020	19-294	Clackamas County - Medical Examiner	Member Voice Radios		2,580.00	46,010.00
Invoice	07/31/2020	19-295	Clackamas County - Juvenile Dept	Member Voice Radios		2,150.00	48,160.00
Invoice	07/31/2020	19-296	Clackamas County Community Colle...	Member Voice Radios		2,580.00	50,740.00
Invoice	07/31/2020	19-297	Happy Valley	Member Voice Radios		6,020.00	56,760.00
Invoice	07/31/2020	19-298	Clackamas River Water District	Member Voice Radios		1,720.00	58,480.00
Invoice	07/31/2020	19-299	Lake Oswego Lake Corporation	Member Voice Radios		6,020.00	64,500.00
Invoice	07/31/2020	19-300	Sunrise Water	Member Voice Radios		5,160.00	69,660.00
Invoice	07/31/2020	19-301	Willamette Shore Trolley	Member Voice Radios		430.00	70,090.00
Total 405-00 · Members Contracts						70,090.00	70,090.00
410-00 · Partners Fees							
Invoice	07/31/2020	19-264	American Medical Response	Partner Voice Radios		24,510.00	24,510.00
Invoice	07/31/2020	19-265	Canby FD	Partner Voice Radios		41,280.00	65,790.00
Invoice	07/31/2020	19-266	Canby Police	Partner Voice Radios		26,230.00	92,020.00
Invoice	07/31/2020	19-267	Clackamas County Sheriff	Partner Voice Radios		322,070.00	414,090.00
Invoice	07/31/2020	19-268	Clackamas County FD #1	Partner Voice Radios		149,210.00	563,300.00
Invoice	07/31/2020	19-269	Colton Fire	Partner Voice Radios		16,770.00	580,070.00
Invoice	07/31/2020	19-270	Estacada RFD	Partner Voice Radios		24,510.00	604,580.00
Invoice	07/31/2020	19-271	City of Gladstone - Police	Partner Voice Radios		17,200.00	621,780.00
Invoice	07/31/2020	19-272	City of Gladstone - Fire	Partner Voice Radios		17,630.00	639,410.00
Invoice	07/31/2020	19-273	Hoodland Fire District	Partner Voice Radios		35,690.00	675,100.00
Invoice	07/31/2020	19-274	Lake Oswego	Partner Voice Radios - Police		50,310.00	725,410.00
Invoice	07/31/2020	19-275	Lake Oswego	Partner Voice Radios - Fire		39,560.00	764,970.00
Invoice	07/31/2020	19-276	Lake Oswego	Partner Voice Radios - Public...		23,220.00	788,190.00
Invoice	07/31/2020	19-277	City of Milwaukie Police	Partner Voice Radios		32,680.00	820,870.00
Invoice	07/31/2020	19-278	City of Milwaukie Public Works	Partner Voice Radios		20,640.00	841,510.00
Invoice	07/31/2020	19-279	Molalla Police	Partner Voice Radios		17,200.00	858,710.00
Invoice	07/31/2020	19-280	Molalla RFPD	Partner Voice Radios		32,680.00	891,390.00
Invoice	07/31/2020	19-281	Oregon City Police	Partner Voice Radios		43,430.00	934,820.00
Invoice	07/31/2020	19-282	Sandy Fire	Partner Voice Radios		28,380.00	963,200.00
Invoice	07/31/2020	19-283	Sandy Police	Partner Voice Radios		19,780.00	982,980.00
Invoice	07/31/2020	19-284	West Linn - Police	Partner Voice Radios		21,930.00	1,004,910.00
Invoice	07/31/2020	19-285	West Linn - Public Works	Partner Voice Radios		11,180.00	1,016,090.00
Invoice	07/31/2020	19-286	Tualatin Valley Fire & Rescue	Partner Voice Radios		12,900.00	1,028,990.00
Invoice	07/31/2020	19-287	Wilsonville - PW / Transit	Partner Voice Radios		25,800.00	1,054,790.00
Invoice	07/31/2020	19-304	Aurora Fire District	Partner Voice Radios		25,800.00	1,080,590.00
Total 410-00 · Partners Fees						1,080,590.00	1,080,590.00
431-00 · Interest Income							
Deposit	07/31/2020			Interest		8.14	8.14
Total 431-00 · Interest Income						8.14	8.14
435-00 · Lease Revenue							
Invoice	07/01/2020	19-262	KATU	Site Use Rental Goat Mtn Jul...		1,802.34	1,802.34
Deposit	07/02/2020		FBI	Deposit		130.00	1,932.34
Deposit	07/02/2020		FBI	Deposit		130.00	2,062.34
Deposit	07/24/2020		FBI	Deposit		130.00	2,192.34
Deposit	07/24/2020		FBI	Deposit		130.00	2,322.34
Invoice	07/31/2020	19-302	ODOT	Site Use Rental Mt Scott 07/0...		4,789.00	7,111.34
Invoice	07/31/2020	19-303	ODOT	Site Use Rental Pete's Mount...		2,735.00	9,846.34
Total 435-00 · Lease Revenue						9,846.34	9,846.34
450-00 · Intergovernmental-Clackamas Co							
Deposit	07/17/2020		Clackamas County - Bond Related	May expenditure reimburse...		466,766.22	466,766.22
Deposit	07/24/2020		Clackamas County - Bond Related	June expenditures reimburse...		988,742.60	1,455,508.82
Total 450-00 · Intergovernmental-Clackamas Co						1,455,508.82	1,455,508.82
Total Income						2,616,043.30	2,616,043.30
Gross Profit						2,616,043.30	2,616,043.30
Expense							
605-00 · Site Rental							
Bill	07/31/2020		Oak Lodge Water District	Lease per 2020-21 budget	10 View Acres	25,502.50	25,502.50
Bill	07/31/2020		Weyerhaeuser Company	Lease per 2020-21 budget	23 Goat Mountain	28,879.43	54,381.93
Total 605-00 · Site Rental						54,381.93	54,381.93
610-00 · Fuel/Generators							
Bill	07/01/2020	INV01...	WCCCA			1,737.71	1,737.71
Total 610-00 · Fuel/Generators						1,737.71	1,737.71

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Accrual Basis

Clackamas 800 Radio Group Profit & Loss Detail

July 2020

Type	Date	Num	Name	Memo	Class	Amount	Balance
650-00 · Utilities							
Check	07/01/2020	EFT	PGE			309.00	309.00
Check	07/01/2020	EFT	PGE			362.67	671.67
Check	07/06/2020	EFT	PGE			118.61	790.28
Check	07/07/2020	EFT	PGE			116.82	907.10
Check	07/07/2020	EFT	PGE			386.09	1,293.19
Check	07/08/2020	EFT	PGE			164.79	1,457.98
Check	07/08/2020	EFT	PGE			251.71	1,709.69
Check	07/08/2020	EFT	PGE			299.74	2,009.43
Check	07/09/2020	EFT	PGE			392.78	2,402.21
Check	07/13/2020	EFT	PGE			211.07	2,613.28
Check	07/16/2020	EFT	PGE			408.12	3,021.40
Check	07/17/2020	EFT	PGE			182.04	3,203.44
Check	07/17/2020	EFT	PGE			312.37	3,515.81
Check	07/17/2020	EFT	PGE			330.42	3,846.23
Check	07/17/2020	EFT	PGE			507.11	4,353.34
Check	07/20/2020	EFT	PGE			105.18	4,458.52
Check	07/21/2020	EFT	PGE			391.74	4,850.26
Check	07/23/2020	EFT	PGE			127.71	4,977.97
Check	07/23/2020	EFT	PGE			515.37	5,493.34
Check	07/31/2020	EFT	Canby Utility	190236		98.53	5,591.87
Check	07/31/2020	EFT	PGE			311.13	5,903.00
Check	07/31/2020	EFT	PGE			357.75	6,260.75
Total 650-00 · Utilities						6,260.75	6,260.75
655-00 · Consultant Services							
Bill	07/31/2020	200730	Hartsock Project Mgmt.			4,428.32	4,428.32
Total 655-00 · Consultant Services						4,428.32	4,428.32
660-00 · WCCCA System Fees							
Bill	07/01/2020	INV01...	WCCCA	1st Quarter FY 20/21		196,304.25	196,304.25
Total 660-00 · WCCCA System Fees						196,304.25	196,304.25
665-00 · Radio Maintenance Fees							
Bill	07/01/2020	INV01...	WCCCA			642.63	642.63
Total 665-00 · Radio Maintenance Fees						642.63	642.63
675-00 · Financial Services							
Bill	07/02/2020	160025	Talbot, Korvola & Warwick, LLP			515.00	515.00
Check	07/31/2020			Service Charge		20.00	535.00
Total 675-00 · Financial Services						535.00	535.00
685-00 · Miscellaneous Expenses							
General Journal	07/31/2020	AJE 10		Bank error on deposied check...		0.20	0.20
Total 685-00 · Miscellaneous Expenses						0.20	0.20
686-00 · Meeting Expenses							
Bill	07/07/2020	CIWD ...	Consistent Image Web Design			100.00	100.00
Total 686-00 · Meeting Expenses						100.00	100.00
703-00 · Capital Outlay							
703-01 · Buildings & Land Improvement							
703-011 · Land Improvement							
Bill	07/01/2020	20112	Summit Solutions Group LLC		04 Wilsonville T...	204,509.50	204,509.50
Bill	07/09/2020	2850	Capital Design Services, LLC		02 Skyland/Coo...	900.00	205,409.50
Bill	07/09/2020	5432	T3 Construction LLC		20 Angel Falls/...	26,000.00	231,409.50
Bill	07/09/2020	5433	T3 Construction LLC		22 Whale Head	35,000.00	266,409.50
Bill	07/09/2020	5434	T3 Construction LLC		22 Whale Head	82,756.25	349,165.75
Bill	07/16/2020	9004450	Don Cushing Associates, Inc		04 Wilsonville T...	304.00	349,469.75
Bill	07/22/2020	21169	T3 Construction LLC		22 Whale Head	675,000.00	1,024,469.75
Bill	07/23/2020	2904	Capital Design Services, LLC		02 Skyland/Coo...	1,000.00	1,025,469.75
Bill	07/24/2020	5438	T3 Construction LLC		22 Whale Head	290,957.67	1,316,427.42
Bill	07/24/2020	5438	T3 Construction LLC		21 Oak Grove B...	290,957.67	1,607,385.09
Bill	07/24/2020	5438	T3 Construction LLC		20 Angel Falls/...	74,125.66	1,681,510.75
Bill	07/27/2020	37712	ACS Testing, Inc.		18 Highland Butte	105.00	1,681,615.75
Bill	07/27/2020	9248	Securasite LLC		40 All	1,622.42	1,683,238.17
Bill	07/27/2020	9249	Securasite LLC		40 All	10,640.00	1,693,878.17
Bill	07/27/2020	9246	Securasite LLC		12 Crutcher Ben...	781.25	1,694,659.42
Bill	07/27/2020	9244	Securasite LLC		23 Goat Mountain	75.00	1,694,734.42
Bill	07/27/2020	9245	Securasite LLC		18 Highland Butte	181.25	1,694,915.67
Bill	07/27/2020	9242	Securasite LLC		05 Mount Scott	150.00	1,695,065.67
Bill	07/27/2020	9251	Securasite LLC		40 All	236.72	1,695,302.39
Bill	07/27/2020	9250	Securasite LLC		40 All	6,506.25	1,701,808.64
Bill	07/27/2020	9247	Securasite LLC		13 Tom Dick an...	93.75	1,701,902.39
Bill	07/27/2020	9243	Securasite LLC		15 Timberline	100.00	1,702,002.39
Bill	07/27/2020	9239	Securasite LLC		02 Skyland/Coo...	52.78	1,702,055.17
Bill	07/27/2020	9238	Securasite LLC		02 Skyland/Coo...	1,600.00	1,703,655.17
Bill	07/27/2020	9240	Securasite LLC		04 Wilsonville T...	375.00	1,704,030.17
Bill	07/27/2020	9241	Securasite LLC		04 Wilsonville T...	38.28	1,704,068.45
Bill	07/27/2020	21170	T3 Construction LLC		22 Whale Head	373,789.54	2,077,857.99
Bill	07/31/2020	16951	Black Mountain Consulting		02 Skyland/Coo...	5,950.00	2,083,807.99
Bill	07/31/2020	18001...	Todd Hess Building Company		23 Goat Mountain	18,050.00	2,101,857.99
Bill	07/31/2020	18001...	Todd Hess Building Company		08 Polivka	4,750.00	2,106,607.99
Bill	07/31/2020	18001...	Todd Hess Building Company		26 CCOM	11,611.85	2,118,219.84
Total 703-011 · Land Improvement						2,118,219.84	2,118,219.84

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Accrual Basis

Clackamas 800 Radio Group Profit & Loss Detail

July 2020

Type	Date	Num	Name	Memo	Class	Amount	Balance
703-012 · Building							
Bill	07/31/2020	640936	Day Wireless Systems Inc.		40 All	1,554.00	1,554.00
Total 703-012 · Building						1,554.00	1,554.00
703-014 · Generator							
Bill	07/01/2020	2467-1A	Power Systems Plus Inc.		02 Skyland/Coo...	9,600.00	9,600.00
Bill	07/17/2020	1209-4A	Power Systems Plus Inc.		18 Highland Butte	1,000.00	10,600.00
Bill	07/17/2020	B717	Power Systems Plus Inc.		20 Angel Falls/...	1,650.00	12,250.00
Bill	07/17/2020	2231-2A	Power Systems Plus Inc.		20 Angel Falls/...	1,000.00	13,250.00
Total 703-014 · Generator						13,250.00	13,250.00
Total 703-01 · Buildings & Land Improvement						2,133,023.84	2,133,023.84
703-02 · Radio Backbone							
703-021 · Simulcast / Master Site							
Bill	07/01/2020	INV01...	WCCCA		40 All	8,416.80	8,416.80
Bill	07/01/2020	INV01...	WCCCA		26 CCOM	4,660.45	13,077.25
Total 703-021 · Simulcast / Master Site						13,077.25	13,077.25
Total 703-02 · Radio Backbone						13,077.25	13,077.25
703-03 · Equipment							
703-034 · Microwave							
Bill	07/08/2020	SI 505...	Lile International Companies		40 All	540.00	540.00
Bill	07/23/2020	1892048	Microwave Networks Inc.		26 CCOM	7,247.00	7,787.00
Bill	07/29/2020	1892078	Microwave Networks Inc.		26 CCOM	7,786.67	15,573.67
Bill	07/29/2020	1892078	Microwave Networks Inc.		06 Mtn View	7,786.67	23,360.34
Bill	07/29/2020	1892078	Microwave Networks Inc.		19 Redland Road	7,786.66	31,147.00
Total 703-034 · Microwave						31,147.00	31,147.00
Total 703-03 · Equipment						31,147.00	31,147.00
Total 703-00 · Capital Outlay						2,177,248.09	2,177,248.09
Total Expense						2,441,638.88	2,441,638.88
Net Ordinary Income						174,404.42	174,404.42
Net Income						174,404.42	174,404.42

Clackamas 800 Radio Group

Trial Balance

As of July 31, 2020

	Jul 31, 20	
	Debit	Credit
115-00 · Cash/Checking Account	1,119,253.65	
11000 · Accounts Receivable	1,330,643.81	
120-00 · Member Fees Receivable	0.00	
12000 · Undeposited Funds	0.00	
150-00 · Prepaid Expenses	0.00	
169-00 · CIP	27,446,298.52	
160-00 · Buildings and Towers	10,956,645.15	
165-00 · Radio Backbone	2,520,898.80	
166-00 · Equipment	1,052,983.00	
167-00 · Work In Progress	0.00	
175-00 · Accumulated Depreciation		11,262,423.09
180-00 · Deferred O/F-P25 Maintenance	5,812,058.44	
201-00 · Accounts Payable		2,247,022.98
201-02 · Other Accounts Payable	0.00	
202-00 · Partner Prepayment	0.00	
250-00 · N/P - CCB (Microwave)	0.00	
210-00 · Reimb due Clackamas County	0.00	
300-01 · GLTDAG	0.00	
300-00 · Fund Balance	0.00	
310-00 · Investment in Fixed Assets		30,714,402.38
320-00 · Retained Earnings, Prior		5,840,528.50
405-00 · Members Contracts		70,090.00
410-00 · Partners Fees		1,080,590.00
431-00 · Interest Income		8.14
435-00 · Lease Revenue		9,846.34
450-00 · Intergovernmental-Clackamas Co		1,455,508.82
605-00 · Site Rental	54,381.93	
610-00 · Fuel/Generators	1,737.71	
650-00 · Utilities	6,260.75	
655-00 · Consultant Services	4,428.32	
660-00 · WCCCA System Fees	196,304.25	
665-00 · Radio Maintenance Fees	642.63	
675-00 · Financial Services	535.00	
685-00 · Miscellaneous Expenses	0.20	
686-00 · Meeting Expenses	100.00	
703-011 · Land Improvement	2,118,219.84	
703-012 · Building	1,554.00	
703-014 · Generator	13,250.00	
703-021 · Simulcast / Master Site	13,077.25	
703-034 · Microwave	31,147.00	
TOTAL	52,680,420.25	52,680,420.25

Clackamas 800 Radio Group
Balance Sheet
As of July 31, 2020

	Jul 31, 20
ASSETS	
Current Assets	
Checking/Savings	
115-00 · Cash/Checking Account	1,119,253.65
Total Checking/Savings	1,119,253.65
Accounts Receivable	
11000 · Accounts Receivable	1,330,643.81
Total Accounts Receivable	1,330,643.81
Total Current Assets	2,449,897.46
Fixed Assets	
169-00 · CIP	27,446,298.52
160-00 · Buildings and Towers	10,956,645.15
165-00 · Radio Backbone	2,520,898.80
166-00 · Equipment	1,052,983.00
175-00 · Accumulated Depreciation	-11,262,423.09
Total Fixed Assets	30,714,402.38
Other Assets	
180-00 · Deferred O/F-P25 Maintenance	5,812,058.44
Total Other Assets	5,812,058.44
TOTAL ASSETS	38,976,358.28
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
201-00 · Accounts Payable	2,247,022.98
Total Accounts Payable	2,247,022.98
Total Current Liabilities	2,247,022.98
Total Liabilities	2,247,022.98
Equity	
310-00 · Investment in Fixed Assets	30,714,402.38
320-00 · Retained Earnings, Prior	5,840,528.50
Net Income	174,404.42
Total Equity	36,729,335.30
TOTAL LIABILITIES & EQUITY	38,976,358.28

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Clackamas 800 Radio Group

A/R Aging Detail

As of July 31, 2020

Type	Date	Num	Name	Due Date	Aging	Open Balance
Current						
Invoice	07/31/2020	19-264	American Medical Response	07/31/2020		24,510.00
Invoice	07/31/2020	19-265	Canby FD	07/31/2020		41,280.00
Invoice	07/31/2020	19-266	Canby Police	07/31/2020		26,230.00
Invoice	07/31/2020	19-267	Clackamas County Sheriff	07/31/2020		322,070.00
Invoice	07/31/2020	19-268	Clackamas County FD #1	07/31/2020		149,210.00
Invoice	07/31/2020	19-269	Colton Fire	07/31/2020		16,770.00
Invoice	07/31/2020	19-270	Estacada RFD	07/31/2020		24,510.00
Invoice	07/31/2020	19-271	City of Gladstone - Police	07/31/2020		17,200.00
Invoice	07/31/2020	19-272	City of Gladstone - Fire	07/31/2020		17,630.00
Invoice	07/31/2020	19-273	Hoodland Fire District	07/31/2020		35,690.00
Invoice	07/31/2020	19-274	Lake Oswego	07/31/2020		50,310.00
Invoice	07/31/2020	19-275	Lake Oswego	07/31/2020		39,560.00
Invoice	07/31/2020	19-276	Lake Oswego	07/31/2020		23,220.00
Invoice	07/31/2020	19-277	City of Milwaukie Police	07/31/2020		32,680.00
Invoice	07/31/2020	19-278	City of Milwaukie Public Works	07/31/2020		20,640.00
Invoice	07/31/2020	19-279	Molalla Police	07/31/2020		17,200.00
Invoice	07/31/2020	19-280	Molalla RFPD	07/31/2020		32,680.00
Invoice	07/31/2020	19-281	Oregon City Police	07/31/2020		43,430.00
Invoice	07/31/2020	19-282	Sandy Fire	07/31/2020		28,380.00
Invoice	07/31/2020	19-283	Sandy Police	07/31/2020		19,780.00
Invoice	07/31/2020	19-284	West Linn - Police	07/31/2020		21,930.00
Invoice	07/31/2020	19-285	West Linn - Public Works	07/31/2020		11,180.00
Invoice	07/31/2020	19-286	Tualatin Valley Fire & Rescue	07/31/2020		12,900.00
Invoice	07/31/2020	19-287	Wilsonville - PW / Transit	07/31/2020		25,800.00
Invoice	07/31/2020	19-288	Boring Water	07/31/2020		860.00
Invoice	07/31/2020	19-289	Clackamas County - Community Corrections	07/31/2020		21,500.00
Invoice	07/31/2020	19-290	Clackamas County - District Attorney	07/31/2020		1,290.00
Invoice	07/31/2020	19-291	Clackamas County Dog Services	07/31/2020		4,300.00
Invoice	07/31/2020	19-292	Clackamas County - Transportation Eng	07/31/2020		12,900.00
Invoice	07/31/2020	19-293	Clackamas County - Code Enforcement	07/31/2020		2,580.00
Invoice	07/31/2020	19-294	Clackamas County - Medical Examiner	07/31/2020		2,580.00
Invoice	07/31/2020	19-295	Clackamas County - Juvenile Dept	07/31/2020		2,150.00
Invoice	07/31/2020	19-296	Clackamas County Community College	07/31/2020		2,580.00
Invoice	07/31/2020	19-297	Happy Valley	07/31/2020		6,020.00
Invoice	07/31/2020	19-298	Clackamas River Water District	07/31/2020		1,720.00
Invoice	07/31/2020	19-299	Lake Oswego Lake Corporation	07/31/2020		6,020.00
Invoice	07/31/2020	19-300	Sunrise Water	07/31/2020		5,160.00
Invoice	07/31/2020	19-301	Willamette Shore Trolley	07/31/2020		430.00
Invoice	07/31/2020	19-302	ODOT	07/31/2020		4,789.00
Invoice	07/31/2020	19-303	ODOT	07/31/2020		2,735.00
Invoice	07/31/2020	19-304	Aurora Fire District	07/31/2020		25,800.00
Total Current						1,158,204.00
1 - 30						
Total 1 - 30						
31 - 60						
Total 31 - 60						
61 - 90						
Total 61 - 90						
> 90						
Invoice	07/31/2018	18-166	Canby FD	07/31/2018	731	11,481.80
Invoice	07/31/2018	18-188	Boring Water	07/31/2018	731	860.00
Invoice	07/31/2018	18-192	Clackamas County - Transportation Eng	07/31/2018	731	8,170.00
Invoice	07/15/2019	19-217	Canby FD	07/15/2019	382	29,670.00
Invoice	07/15/2019	19-221	Colton Fire	07/15/2019	382	16,770.00
Invoice	07/15/2019	19-240	Boring Water	07/15/2019	382	860.00
Invoice	07/15/2019	19-244	Clackamas County - Transportation Eng	07/15/2019	382	11,180.00
Invoice	01/20/2020	19-257	ODOT	01/20/2020	193	4,649.15
Invoice	03/13/2020	19-259	Tri Met	04/12/2020	110	28,729.13
Invoice	03/13/2020	19-260	Tri Met	04/12/2020	110	29,591.00
Invoice	03/13/2020	19-261	Tri Met	04/12/2020	110	30,478.73
Total > 90						172,439.81
TOTAL						1,330,643.81

Clackamas 800 Radio Group

Profit & Loss Budget vs. Actual

July through August 2020

	Jul - Aug 20	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
401-00 · Beginning Fund Balance	0.00	1,252,328.00	-1,252,328.00	0.0%
405-00 · Members Contracts	70,090.00	68,800.00	1,290.00	101.9%
410-00 · Partners Fees	1,080,590.00	1,049,200.00	31,390.00	103.0%
420-00 · Partners Debt Service Zone Cont	0.00	0.00	0.00	0.0%
421-00 · Partner Debt Service Microwave	0.00	0.00	0.00	0.0%
430-00 · Subscriber Radio Payments	0.00	125,000.00	-125,000.00	0.0%
431-00 · Interest Income	19.64	800.00	-780.36	2.5%
435-00 · Lease Revenue	10,106.34	66,625.00	-56,518.66	15.2%
440-00 · Miscellaneous Income	0.00	500.00	-500.00	0.0%
450-00 · Intergovernmental-Clackamas Co	3,632,756.85	15,000,000.00	-11,367,243.15	24.2%
455-00 · Bond Interest Income	0.00	0.00	0.00	0.0%
Total Income	4,793,562.83	17,563,253.00	-12,769,690.17	27.3%
Gross Profit	4,793,562.83	17,563,253.00	-12,769,690.17	27.3%
Expense				
605-00 · Site Rental	54,381.93	212,512.00	-158,130.07	25.6%
610-00 · Fuel/Generators	4,493.81	14,625.00	-10,131.19	30.7%
615-00 · HVAC Maintenance	2,897.00	22,100.00	-19,203.00	13.1%
620-00 · Landscape Maintenance	0.00	13,500.00	-13,500.00	0.0%
621-00 · Office Supplies	0.00	1,500.00	-1,500.00	0.0%
622-00 · Bad Debt Expense	19,350.00	0.00	19,350.00	0.0%
625-00 · Generator Maintenance	0.00	25,000.00	-25,000.00	0.0%
630-00 · UPS Maintenance	0.00	7,500.00	-7,500.00	0.0%
635-00 · Battery Maintenance	0.00	5,000.00	-5,000.00	0.0%
645-00 · Insurance	0.00	50,000.00	-50,000.00	0.0%
650-00 · Utilities	11,792.27	135,000.00	-123,207.73	8.7%
655-00 · Consultant Services	9,021.81	55,000.00	-45,978.19	16.4%
657-00 · Regional Radio Expense	0.00	1,500.00	-1,500.00	0.0%
660-00 · WCCCA System Fees	196,304.25	758,217.00	-561,912.75	25.9%
665-00 · Radio Maintenance Fees	23,007.88	50,000.00	-26,992.12	46.0%
670-00 · Legal Services	450.00	7,500.00	-7,050.00	6.0%
675-00 · Financial Services	1,070.00	9,500.00	-8,430.00	11.3%
680-00 · Audit Fees	0.00	10,000.00	-10,000.00	0.0%
683-00 · Capital Reserve	0.00	150,000.00	-150,000.00	0.0%
685-00 · Miscellaneous Expenses	0.20	7,418.00	-7,417.80	0.0%
686-00 · Meeting Expenses	100.00	2,500.00	-2,400.00	4.0%
703-00 · Capital Outlay				
703-01 · Buildings & Land Improvement				
703-011 · Land Improvement	3,191,262.03	0.00	3,191,262.03	100.0%
703-012 · Building	1,554.00	0.00	1,554.00	100.0%
703-013 · Tower	0.00	0.00	0.00	0.0%
703-014 · Generator	13,250.00	0.00	13,250.00	100.0%
703-01 · Buildings & Land Improvement - Other	0.00	0.00	0.00	0.0%
Total 703-01 · Buildings & Land Improvement	3,206,066.03	0.00	3,206,066.03	100.0%
703-02 · Radio Backbone				
703-021 · Simulcast / Master Site	19,073.95	0.00	19,073.95	100.0%
703-022 · Subscriber Radios	0.00	0.00	0.00	0.0%
703-024 · Paging	51,845.82			
703-026 · Cat. 6 Fire Station Alerting	57,074.59			
Total 703-02 · Radio Backbone	127,994.36	0.00	127,994.36	100.0%
703-03 · Equipment				
703-032 · DC Power	0.00	0.00	0.00	0.0%
703-034 · Microwave	31,687.00	0.00	31,687.00	100.0%
703-03 · Equipment - Other	0.00	0.00	0.00	0.0%
Total 703-03 · Equipment	31,687.00	0.00	31,687.00	100.0%
703-00 · Capital Outlay - Other	0.00	15,800,000.00	-15,800,000.00	0.0%
Total 703-00 · Capital Outlay	3,365,747.39	15,800,000.00	-12,434,252.61	21.3%

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09/04/20

Accrual Basis

Clackamas 800 Radio Group
Profit & Loss Budget vs. Actual
 July through August 2020

	Jul - Aug 20	Budget	\$ Over Budget	% of Budget
795-00 · Debt Service	0.00	0.00	0.00	0.0%
800-00 · Operating Contingency	0.00	100,000.00	-100,000.00	0.0%
999-00 · Unappropriated End Fund Bal	0.00	124,881.00	-124,881.00	0.0%
Total Expense	3,688,616.54	17,563,253.00	-13,874,636.46	21.0%
Net Ordinary Income	1,104,946.29	0.00	1,104,946.29	100.0%
Net Income	1,104,946.29	0.00	1,104,946.29	100.0%

Clackamas 800 Radio Group Profit & Loss Detail

August 2020

Type	Date	Num	Name	Memo	Class	Amount	Balance
Ordinary Income/Expense							
Income							
431-00 · Interest Income							
Deposit	08/31/2020			Interest		11.50	11.50
Total 431-00 · Interest Income						11.50	11.50
435-00 · Lease Revenue							
Deposit	08/24/2020		FBI	Deposit		130.00	130.00
Deposit	08/24/2020		FBI	Deposit		130.00	260.00
Total 435-00 · Lease Revenue						260.00	260.00
450-00 · Intergovernmental-Clackamas Co							
Deposit	08/21/2020		Clackamas County - Bond Related	July 2020 Expenditures - reim...		2,177,248.03	2,177,248.03
Total 450-00 · Intergovernmental-Clackamas Co						2,177,248.03	2,177,248.03
Total Income						2,177,519.53	2,177,519.53
Gross Profit						2,177,519.53	2,177,519.53
Expense							
610-00 · Fuel/Generators							
Bill	08/31/2020	INV01...	WCCCA			2,756.10	2,756.10
Total 610-00 · Fuel/Generators						2,756.10	2,756.10
615-00 · HVAC Maintenance							
Bill	08/14/2020	156560	Hunter-Davisson, Inc.			340.00	340.00
Bill	08/19/2020	156712	Hunter-Davisson, Inc.			340.00	680.00
Bill	08/19/2020	156713	Hunter-Davisson, Inc.			340.00	1,020.00
Bill	08/19/2020	156714	Hunter-Davisson, Inc.			340.00	1,360.00
Bill	08/19/2020	156715	Hunter-Davisson, Inc.			340.00	1,700.00
Bill	08/19/2020	156716	Hunter-Davisson, Inc.			340.00	2,040.00
Bill	08/19/2020	156717	Hunter-Davisson, Inc.			340.00	2,380.00
Bill	08/25/2020	156865	Hunter-Davisson, Inc.			517.00	2,897.00
Total 615-00 · HVAC Maintenance						2,897.00	2,897.00
622-00 · Bad Debt Expense							
Credit Memo	08/28/2020	19-305	Clackamas County - Transportation ...	For Inv# 18-192 07/31/2018		8,170.00	8,170.00
Credit Memo	08/28/2020	19-306	Clackamas County - Transportation ...	For Inv# 19-244 07/15/2019		11,180.00	19,350.00
Total 622-00 · Bad Debt Expense						19,350.00	19,350.00
650-00 · Utilities							
Check	08/04/2020	EFT	PGE			142.83	142.83
Check	08/05/2020	EFT	PGE			128.25	271.08
Check	08/05/2020	EFT	PGE			472.59	743.67
Check	08/06/2020	EFT	PGE			184.07	927.74
Check	08/07/2020	EFT	PGE			391.16	1,318.90
Check	08/11/2020	EFT	PGE			234.03	1,552.93
Check	08/14/2020	EFT	PGE			442.31	1,995.24
Check	08/17/2020	EFT	PGE			86.36	2,081.60
Check	08/17/2020	EFT	PGE			208.94	2,290.54
Check	08/17/2020	EFT	PGE			335.89	2,626.43
Check	08/17/2020	EFT	PGE			372.85	2,999.28
Check	08/17/2020	EFT	PGE			521.22	3,520.50
Check	08/18/2020	EFT	PGE			132.63	3,653.13
Check	08/19/2020	EFT	PGE			437.53	4,090.66
Check	08/21/2020	EFT	PGE			124.46	4,215.12
Check	08/21/2020	EFT	PGE			523.13	4,738.25
Check	08/28/2020	EFT	Canby Utility	190236		107.73	4,845.98
Check	08/31/2020	EFT	PGE			321.76	5,167.74
Check	08/31/2020	EFT	PGE			363.78	5,531.52
Total 650-00 · Utilities						5,531.52	5,531.52
655-00 · Consultant Services							
Bill	08/06/2020	CIWD-...	Consistent Image Web Design			100.00	100.00
Bill	08/31/2020	200831	Hartssock Project Mgmt.			4,493.49	4,593.49
Total 655-00 · Consultant Services						4,593.49	4,593.49
665-00 · Radio Maintenance Fees							
Bill	08/01/2020	134328	Tessco Incorporated			22,365.25	22,365.25
Total 665-00 · Radio Maintenance Fees						22,365.25	22,365.25
670-00 · Legal Services							
Bill	08/31/2020	12706	Northwest Local Government Legal ...			450.00	450.00
Total 670-00 · Legal Services						450.00	450.00
675-00 · Financial Services							
Bill	08/04/2020	160262	Talbot, Korvola & Warwick, LLP			515.00	515.00
Check	08/31/2020			Service Charge		20.00	535.00
Total 675-00 · Financial Services						535.00	535.00

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09/04/20

Accrual Basis

Clackamas 800 Radio Group Profit & Loss Detail

August 2020

Type	Date	Num	Name	Memo	Class	Amount	Balance
703-00 · Capital Outlay							
703-01 · Buildings & Land Improvement							
703-011 · Land Improvement							
Bill	08/01/2020	37669	ACS Testing, Inc.		20 Angel Falls/...	630.42	630.42
Bill	08/01/2020	37670	ACS Testing, Inc.		22 Whale Head	1,830.57	2,460.99
Bill	08/07/2020	5443	T3 Construction LLC		21 Oak Grove B...	50,000.00	52,460.99
Bill	08/07/2020	5444	T3 Construction LLC		21 Oak Grove B...	162,750.00	215,210.99
Bill	08/07/2020	5441	T3 Construction LLC		22 Whale Head	22,500.00	237,710.99
Bill	08/07/2020	5442	T3 Construction LLC		22 Whale Head	65,000.00	302,710.99
Bill	08/16/2020	9259	Securasite LLC		16 Canby	62.64	302,773.63
Bill	08/16/2020	9260	Securasite LLC		16 Canby	462.50	303,236.13
Bill	08/16/2020	9268	Securasite LLC		25 LO High Schl...	106.25	303,342.38
Bill	08/16/2020	9265	Securasite LLC		04 Wilsonville T...	20.22	303,362.60
Bill	08/16/2020	9266	Securasite LLC		04 Wilsonville T...	512.50	303,875.10
Bill	08/17/2020	9271	Securasite LLC		12 Crutcher Ben...	117.16	303,992.26
Bill	08/17/2020	9272	Securasite LLC		12 Crutcher Ben...	912.50	304,904.76
Bill	08/17/2020	9270	Securasite LLC		18 Highland Butte	87.50	304,992.26
Bill	08/17/2020	9273	Securasite LLC		13 Tom Dick an...	75.00	305,067.26
Bill	08/17/2020	9274	Securasite LLC		02 Skyland/Coo...	1,309.30	306,376.56
Bill	08/17/2020	9275	Securasite LLC		02 Skyland/Coo...	2,031.25	308,407.81
Bill	08/18/2020	9276	Securasite LLC		40 All	2,280.84	310,688.65
Bill	08/18/2020	9277	Securasite LLC		40 All	11,705.00	322,393.65
Bill	08/18/2020	9278	Securasite LLC		40 All	486.04	322,879.69
Bill	08/22/2020	9279	Securasite LLC		40 All	9,612.50	332,492.19
Bill	08/24/2020	5445	T3 Construction LLC		22 Whale Head	675,000.00	1,007,492.19
Bill	08/31/2020	18001...	Todd Hess Building Company		08 Polivka	28,500.00	1,035,992.19
Bill	08/31/2020	18001...	Todd Hess Building Company		23 Goat Mountain	37,050.00	1,073,042.19
Total 703-011 · Land Improvement						1,073,042.19	1,073,042.19
Total 703-01 · Buildings & Land Improvement						1,073,042.19	1,073,042.19
703-02 · Radio Backbone							
703-021 · Simulcast / Master Site							
Bill	08/12/2020	20-0626	Evans Consoles Incorporated		26 CCOM	5,996.70	5,996.70
Total 703-021 · Simulcast / Master Site						5,996.70	5,996.70
703-024 · Paging							
Bill	08/13/2020	108601	IES Commercial Inc.		40 All	31,761.82	31,761.82
Bill	08/27/2020	1750	Lexicom Wireless		11 Brightwood	1,865.00	33,626.82
Bill	08/27/2020	1750	Lexicom Wireless		17 Estacada_D...	1,865.00	35,491.82
Bill	08/27/2020	1750	Lexicom Wireless		23 Goat Mountain	1,865.00	37,356.82
Bill	08/27/2020	1750	Lexicom Wireless		15 Timberline	1,865.00	39,221.82
Bill	08/27/2020	1750	Lexicom Wireless		06 Mtn View	1,578.00	40,799.82
Bill	08/27/2020	1750	Lexicom Wireless		04 Wilsonville T...	1,578.00	42,377.82
Bill	08/27/2020	1750	Lexicom Wireless		20 Angel Falls/...	1,578.00	43,955.82
Bill	08/27/2020	1750	Lexicom Wireless		16 Canby	1,578.00	45,533.82
Bill	08/27/2020	1750	Lexicom Wireless		09 Sandy	1,578.00	47,111.82
Bill	08/27/2020	1750	Lexicom Wireless		03 Damascus	1,578.00	48,689.82
Bill	08/27/2020	1750	Lexicom Wireless		18 Highland Butte	1,578.00	50,267.82
Bill	08/27/2020	1750	Lexicom Wireless		12 Crutcher Ben...	1,578.00	51,845.82
Total 703-024 · Paging						51,845.82	51,845.82
703-026 · Cat. 6 Fire Station Alerting							
Bill	08/05/2020	2590	Accurate Electric of Oregon, Inc.		40 All	702.16	702.16
Bill	08/13/2020	3643	Clackamas County Fire District #1		40 All	22.43	724.59
Bill	08/13/2020	3649	Clackamas County Fire District #1		40 All	56,350.00	57,074.59
Total 703-026 · Cat. 6 Fire Station Alerting						57,074.59	57,074.59
Total 703-02 · Radio Backbone						114,917.11	114,917.11
703-03 · Equipment							
703-034 · Microwave							
Bill	08/01/2020	SI-504...	Lile International Companies		40 All	540.00	540.00
Total 703-034 · Microwave						540.00	540.00
Total 703-03 · Equipment						540.00	540.00
Total 703-00 · Capital Outlay						1,188,499.30	1,188,499.30
Total Expense						1,246,977.66	1,246,977.66
Net Ordinary Income						930,541.87	930,541.87
Net Income						930,541.87	930,541.87

Clackamas 800 Radio Group

Trial Balance

09/04/20

As of August 31, 2020

Accrual Basis

	Aug 31, 20	
	Debit	Credit
115-00 · Cash/Checking Account	1,052,167.98	
11000 · Accounts Receivable	1,311,293.81	
120-00 · Member Fees Receivable	0.00	
12000 · Undeposited Funds	0.00	
150-00 · Prepaid Expenses	0.00	
169-00 · CIP	27,446,298.52	
160-00 · Buildings and Towers	10,956,645.15	
165-00 · Radio Backbone	2,520,898.80	
166-00 · Equipment	1,052,983.00	
167-00 · Work In Progress	0.00	
175-00 · Accumulated Depreciation		11,262,423.09
180-00 · Deferred O/F-P25 Maintenance	5,812,058.44	
201-00 · Accounts Payable		1,230,045.44
201-02 · Other Accounts Payable	0.00	
202-00 · Partner Prepayment	0.00	
250-00 · N/P - CCB (Microwave)	0.00	
210-00 · Reimb due Clackamas County	0.00	
300-01 · GLTDAG	0.00	
300-00 · Fund Balance	0.00	
310-00 · Investment in Fixed Assets		30,714,402.38
320-00 · Retained Earnings, Prior		5,840,528.50
405-00 · Members Contracts		70,090.00
410-00 · Partners Fees		1,080,590.00
431-00 · Interest Income		19.64
435-00 · Lease Revenue		10,106.34
450-00 · Intergovernmental-Clackamas Co		3,632,756.85
605-00 · Site Rental	54,381.93	
610-00 · Fuel/Generators	4,493.81	
615-00 · HVAC Maintenance	2,897.00	
622-00 · Bad Debt Expense	19,350.00	
650-00 · Utilities	11,792.27	
655-00 · Consultant Services	9,021.81	
660-00 · WCCCA System Fees	196,304.25	
665-00 · Radio Maintenance Fees	23,007.88	
670-00 · Legal Services	450.00	
675-00 · Financial Services	1,070.00	
685-00 · Miscellaneous Expenses	0.20	
686-00 · Meeting Expenses	100.00	
703-011 · Land Improvement	3,191,262.03	
703-012 · Building	1,554.00	
703-014 · Generator	13,250.00	
703-021 · Simulcast / Master Site	19,073.95	
703-024 · Paging	51,845.82	
703-026 · Cat. 6 Fire Station Alerting	57,074.59	
703-034 · Microwave	31,687.00	
TOTAL	53,840,962.24	53,840,962.24

Clackamas 800 Radio Group

Balance Sheet

As of August 31, 2020

	Aug 31, 20
ASSETS	
Current Assets	
Checking/Savings	
115-00 · Cash/Checking Account	1,052,167.98
Total Checking/Savings	1,052,167.98
Accounts Receivable	
11000 · Accounts Receivable	1,311,293.81
Total Accounts Receivable	1,311,293.81
Total Current Assets	2,363,461.79
Fixed Assets	
169-00 · CIP	27,446,298.52
160-00 · Buildings and Towers	10,956,645.15
165-00 · Radio Backbone	2,520,898.80
166-00 · Equipment	1,052,983.00
175-00 · Accumulated Depreciation	-11,262,423.09
Total Fixed Assets	30,714,402.38
Other Assets	
180-00 · Deferred O/F-P25 Maintenance	5,812,058.44
Total Other Assets	5,812,058.44
TOTAL ASSETS	38,889,922.61
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
201-00 · Accounts Payable	1,230,045.44
Total Accounts Payable	1,230,045.44
Total Current Liabilities	1,230,045.44
Total Liabilities	1,230,045.44
Equity	
310-00 · Investment in Fixed Assets	30,714,402.38
320-00 · Retained Earnings, Prior	5,840,528.50
Net Income	1,104,946.29
Total Equity	37,659,877.17
TOTAL LIABILITIES & EQUITY	38,889,922.61

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Clackamas 800 Radio Group

A/R Aging Detail

As of August 31, 2020

Type	Date	Num	Name	Due Date	Aging	Open Balance
Current						
Total Current						
1 - 30						
Invoice	07/31/2020	19-264	American Medical Response	08/30/2020	1	24,510.00
Invoice	07/31/2020	19-265	Canby FD	08/30/2020	1	41,280.00
Invoice	07/31/2020	19-266	Canby Police	08/30/2020	1	26,230.00
Invoice	07/31/2020	19-267	Clackamas County Sheriff	08/30/2020	1	322,070.00
Invoice	07/31/2020	19-268	Clackamas County FD #1	08/30/2020	1	149,210.00
Invoice	07/31/2020	19-269	Colton Fire	08/30/2020	1	16,770.00
Invoice	07/31/2020	19-270	Estacada RFD	08/30/2020	1	24,510.00
Invoice	07/31/2020	19-271	City of Gladstone - Police	08/30/2020	1	17,200.00
Invoice	07/31/2020	19-272	City of Gladstone - Fire	08/30/2020	1	17,630.00
Invoice	07/31/2020	19-273	Hoodland Fire District	08/30/2020	1	35,690.00
Invoice	07/31/2020	19-274	Lake Oswego	08/30/2020	1	50,310.00
Invoice	07/31/2020	19-275	Lake Oswego	08/30/2020	1	39,560.00
Invoice	07/31/2020	19-276	Lake Oswego	08/30/2020	1	23,220.00
Invoice	07/31/2020	19-277	City of Milwaukie Police	08/30/2020	1	32,680.00
Invoice	07/31/2020	19-278	City of Milwaukie Public Works	08/30/2020	1	20,640.00
Invoice	07/31/2020	19-279	Molalla Police	08/30/2020	1	17,200.00
Invoice	07/31/2020	19-280	Molalla RFPD	08/30/2020	1	32,680.00
Invoice	07/31/2020	19-281	Oregon City Police	08/30/2020	1	43,430.00
Invoice	07/31/2020	19-282	Sandy Fire	08/30/2020	1	28,380.00
Invoice	07/31/2020	19-283	Sandy Police	08/30/2020	1	19,780.00
Invoice	07/31/2020	19-284	West Linn - Police	08/30/2020	1	21,930.00
Invoice	07/31/2020	19-285	West Linn - Public Works	08/30/2020	1	11,180.00
Invoice	07/31/2020	19-286	Tualatin Valley Fire & Rescue	08/30/2020	1	12,900.00
Invoice	07/31/2020	19-287	Wilsonville - PW / Transit	08/30/2020	1	25,800.00
Invoice	07/31/2020	19-288	Boring Water	08/30/2020	1	860.00
Invoice	07/31/2020	19-289	Clackamas County - Community Corrections	08/30/2020	1	21,500.00
Invoice	07/31/2020	19-290	Clackamas County - District Attorney	08/30/2020	1	1,290.00
Invoice	07/31/2020	19-291	Clackamas County Dog Services	08/30/2020	1	4,300.00
Invoice	07/31/2020	19-292	Clackamas County - Transportation Eng	08/30/2020	1	12,900.00
Invoice	07/31/2020	19-293	Clackamas County - Code Enforcement	08/30/2020	1	2,580.00
Invoice	07/31/2020	19-294	Clackamas County - Medical Examiner	08/30/2020	1	2,580.00
Invoice	07/31/2020	19-295	Clackamas County - Juvenile Dept	08/30/2020	1	2,150.00
Invoice	07/31/2020	19-296	Clackamas County Community College	08/30/2020	1	2,580.00
Invoice	07/31/2020	19-297	Happy Valley	08/30/2020	1	6,020.00
Invoice	07/31/2020	19-298	Clackamas River Water District	08/30/2020	1	1,720.00
Invoice	07/31/2020	19-299	Lake Oswego Lake Corporation	08/30/2020	1	6,020.00
Invoice	07/31/2020	19-300	Sunrise Water	08/30/2020	1	5,160.00
Invoice	07/31/2020	19-301	Willamette Shore Trolley	08/30/2020	1	430.00
Invoice	07/31/2020	19-302	ODOT	08/30/2020	1	4,789.00
Invoice	07/31/2020	19-303	ODOT	08/30/2020	1	2,735.00
Invoice	07/31/2020	19-304	Aurora Fire District	08/30/2020	1	25,800.00
Total 1 - 30						1,158,204.00
31 - 60						
Total 31 - 60						
61 - 90						
Total 61 - 90						
> 90						
Invoice	07/31/2018	18-166	Canby FD	07/31/2018	762	11,481.80
Invoice	07/31/2018	18-188	Boring Water	07/31/2018	762	860.00
Invoice	07/15/2019	19-217	Canby FD	07/15/2019	413	29,670.00
Invoice	07/15/2019	19-221	Colton Fire	07/15/2019	413	16,770.00
Invoice	07/15/2019	19-240	Boring Water	07/15/2019	413	860.00
Invoice	01/20/2020	19-257	ODOT	01/20/2020	224	4,649.15
Invoice	03/13/2020	19-259	Tri Met	04/12/2020	141	28,729.13
Invoice	03/13/2020	19-260	Tri Met	04/12/2020	141	29,591.00
Invoice	03/13/2020	19-261	Tri Met	04/12/2020	141	30,478.73
Total > 90						153,089.81
TOTAL						1,311,293.81

Clackamas 800 Radio Group

Profit & Loss Budget vs. Actual

July through September 2020

	Jul - Sep 20	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
401-00 · Beginning Fund Balance	0.00	1,252,328.00	-1,252,328.00	0.0%
405-00 · Members Contracts	67,080.00	68,800.00	-1,720.00	97.5%
410-00 · Partners Fees	1,080,590.00	1,049,200.00	31,390.00	103.0%
420-00 · Partners Debt Service Zone Cont	0.00	0.00	0.00	0.0%
421-00 · Partner Debt Service Microwave	0.00	0.00	0.00	0.0%
430-00 · Subscriber Radio Payments	0.00	125,000.00	-125,000.00	0.0%
431-00 · Interest Income	30.99	800.00	-769.01	3.9%
435-00 · Lease Revenue	2,842.34	66,625.00	-63,782.66	4.3%
440-00 · Miscellaneous Income	0.00	500.00	-500.00	0.0%
450-00 · Intergovernmental-Clackamas Co	4,821,256.15	15,000,000.00	-10,178,743.85	32.1%
455-00 · Bond Interest Income	0.00	0.00	0.00	0.0%
Total Income	5,971,799.48	17,563,253.00	-11,591,453.52	34.0%
Gross Profit	5,971,799.48	17,563,253.00	-11,591,453.52	34.0%
Expense				
605-00 · Site Rental	54,381.93	212,512.00	-158,130.07	25.6%
610-00 · Fuel/Generators	4,493.81	14,625.00	-10,131.19	30.7%
615-00 · HVAC Maintenance	2,897.00	22,100.00	-19,203.00	13.1%
620-00 · Landscape Maintenance	0.00	13,500.00	-13,500.00	0.0%
621-00 · Office Supplies	0.00	1,500.00	-1,500.00	0.0%
622-00 · Bad Debt Expense	19,350.00	0.00	19,350.00	0.0%
625-00 · Generator Maintenance	0.00	25,000.00	-25,000.00	0.0%
630-00 · UPS Maintenance	0.00	7,500.00	-7,500.00	0.0%
635-00 · Battery Maintenance	0.00	5,000.00	-5,000.00	0.0%
645-00 · Insurance	0.00	50,000.00	-50,000.00	0.0%
650-00 · Utilities	16,724.19	135,000.00	-118,275.81	12.4%
655-00 · Consultant Services	13,807.54	55,000.00	-41,192.46	25.1%
657-00 · Regional Radio Expense	0.00	1,500.00	-1,500.00	0.0%
660-00 · WCCCA System Fees	379,108.50	758,217.00	-379,108.50	50.0%
665-00 · Radio Maintenance Fees	23,007.88	50,000.00	-26,992.12	46.0%
670-00 · Legal Services	450.00	7,500.00	-7,050.00	6.0%
675-00 · Financial Services	1,605.00	9,500.00	-7,895.00	16.9%
680-00 · Audit Fees	500.00	10,000.00	-9,500.00	5.0%
683-00 · Capital Reserve	0.00	150,000.00	-150,000.00	0.0%
685-00 · Miscellaneous Expenses	0.20	7,418.00	-7,417.80	0.0%
686-00 · Meeting Expenses	100.00	2,500.00	-2,400.00	4.0%
703-00 · Capital Outlay				
703-01 · Buildings & Land Improvement				
703-011 · Land Improvement	3,970,790.73	0.00	3,970,790.73	100.0%
703-012 · Building	4,662.00	0.00	4,662.00	100.0%
703-013 · Tower	0.00	0.00	0.00	0.0%
703-014 · Generator	24,498.00	0.00	24,498.00	100.0%
703-01 · Buildings & Land Improvement - Other	0.00	0.00	0.00	0.0%
Total 703-01 · Buildings & Land Improvement	3,999,950.73	0.00	3,999,950.73	100.0%
703-02 · Radio Backbone				
703-021 · Simulcast / Master Site	19,073.95	0.00	19,073.95	100.0%
703-022 · Subscriber Radios	0.00	0.00	0.00	0.0%
703-024 · Paging	51,845.82			
703-026 · Cat. 6 Fire Station Alerting	78,414.54			
Total 703-02 · Radio Backbone	149,334.31	0.00	149,334.31	100.0%
703-03 · Equipment				
703-032 · DC Power	0.00	0.00	0.00	0.0%
703-034 · Microwave	32,767.00	0.00	32,767.00	100.0%
703-03 · Equipment - Other	0.00	0.00	0.00	0.0%
Total 703-03 · Equipment	32,767.00	0.00	32,767.00	100.0%
703-00 · Capital Outlay - Other	0.00	15,800,000.00	-15,800,000.00	0.0%
Total 703-00 · Capital Outlay	4,182,052.04	15,800,000.00	-11,617,947.96	26.5%

Clackamas 800 Radio Group
Profit & Loss Budget vs. Actual
 July through September 2020

	Jul - Sep 20	Budget	\$ Over Budget	% of Budget
795-00 · Debt Service	0.00	0.00	0.00	0.0%
800-00 · Operating Contingency	0.00	100,000.00	-100,000.00	0.0%
999-00 · Unappropriated End Fund Bal	0.00	124,881.00	-124,881.00	0.0%
Total Expense	4,698,478.09	17,563,253.00	-12,864,774.91	26.8%
Net Ordinary Income	1,273,321.39	0.00	1,273,321.39	100.0%
Net Income	1,273,321.39	0.00	1,273,321.39	100.0%

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10/10/20

Accrual Basis

Clackamas 800 Radio Group Profit & Loss Detail

September 2020

Type	Date	Num	Name	Memo	Class	Amount	Balance
Ordinary Income/Expense							
Income							
405-00 · Members Contracts							
Credit Memo	09/18/2020	19-307	Clackamas County Dog Services	Member Voice Radios		-2,150.00	-2,150.00
Credit Memo	09/24/2020	19-310	Clackamas County Community Colle...	Member Voice Radios		-860.00	-3,010.00
Total 405-00 · Members Contracts						-3,010.00	-3,010.00
431-00 · Interest Income							
Deposit	09/30/2020			Interest		11.35	11.35
Total 431-00 · Interest Income						11.35	11.35
435-00 · Lease Revenue							
Credit Memo	09/19/2020	19-308	ODOT	Invoice# 19-302 billed in error		-4,789.00	-4,789.00
Credit Memo	09/19/2020	19-309	ODOT	Credit for Invoice# 19-303, bi...		-2,735.00	-7,524.00
Deposit	09/24/2020		FBI	Deposit		130.00	-7,394.00
Deposit	09/24/2020		FBI	Deposit		130.00	-7,264.00
Total 435-00 · Lease Revenue						-7,264.00	-7,264.00
450-00 · Intergovernmental-Clackamas Co							
Deposit	09/25/2020		Clackamas County - Bond Related	August 2020 Expenditures Re...		1,188,499.30	1,188,499.30
Total 450-00 · Intergovernmental-Clackamas Co						1,188,499.30	1,188,499.30
Total Income						1,178,236.65	1,178,236.65
Gross Profit						1,178,236.65	1,178,236.65
Expense							
650-00 · Utilities							
Check	09/02/2020	EFT	PGE			155.27	155.27
Check	09/03/2020	EFT	PGE			185.41	340.68
Check	09/03/2020	EFT	PGE			459.59	800.27
Check	09/04/2020	EFT	PGE			172.51	972.78
Check	09/08/2020	EFT	PGE			387.10	1,359.88
Check	09/10/2020	EFT	PGE			254.09	1,613.97
Check	09/15/2020	EFT	PGE			437.75	2,051.72
Check	09/17/2020	EFT	PGE			91.75	2,143.47
Check	09/17/2020	EFT	PGE			195.49	2,338.96
Check	09/17/2020	EFT	PGE			359.06	2,698.02
Check	09/17/2020	EFT	PGE			406.83	3,104.85
Check	09/17/2020	EFT	PGE			550.68	3,655.53
Check	09/18/2020	EFT	PGE			137.77	3,793.30
Check	09/21/2020	EFT	PGE			366.52	4,159.82
Check	09/23/2020	EFT	PGE			129.60	4,289.42
Check	09/23/2020	EFT	PGE			534.46	4,823.88
Check	09/25/2020	EFT	Canby Utility	190236		108.04	4,931.92
Total 650-00 · Utilities						4,931.92	4,931.92
655-00 · Consultant Services							
Bill	09/05/2020	CIWD ...	Consistent Image Web Design			100.00	100.00
Bill	09/30/2020	200930	Hartsock Project Mgmt.			4,685.73	4,785.73
Total 655-00 · Consultant Services						4,785.73	4,785.73
660-00 · WCCCA System Fees							
Bill	09/09/2020	INV01...	WCCCA			182,804.25	182,804.25
Total 660-00 · WCCCA System Fees						182,804.25	182,804.25
675-00 · Financial Services							
Bill	09/02/2020	160335	Talbot, Korvola & Warwick, LLP			515.00	515.00
Check	09/30/2020			Service Charge		20.00	535.00
Total 675-00 · Financial Services						535.00	535.00
680-00 · Audit Fees							
Bill	09/01/2020	40983	Jarrard, Seibert, Pollard & Co. LLC			500.00	500.00
Total 680-00 · Audit Fees						500.00	500.00
703-00 · Capital Outlay							
703-01 · Buildings & Land Improvement							
703-011 · Land Improvement							
Bill	09/04/2020	9296	Securasite LLC		16 Canby	62.50	62.50
Bill	09/04/2020	9297	Securasite LLC		04 Wilsonville T...	41.76	104.26
Bill	09/04/2020	9295	Securasite LLC		04 Wilsonville T...	681.25	785.51
Bill	09/05/2020	9299	Securasite LLC		40 All	1,931.32	2,716.83
Bill	09/05/2020	9298	Securasite LLC		40 All	10,420.00	13,136.83
Bill	09/05/2020	9303	Securasite LLC		12 Crutcher Ben...	93.75	13,230.58
Bill	09/05/2020	9301	Securasite LLC		40 All	5,662.50	18,893.08
Bill	09/05/2020	9300	Securasite LLC		40 All	382.22	19,275.30
Bill	09/05/2020	9302	Securasite LLC		13 Tom Dick an...	87.50	19,362.80
Bill	09/07/2020	9304	Securasite LLC		02 Skyland/Coo...	1,331.25	20,694.05
Bill	09/09/2020	38047	ACS Testing, Inc.		21 Oak Grove B...	949.62	21,643.67
Bill	09/16/2020	20145	Summit Solutions Group LLC		23 Goat Mountain	213,103.75	234,747.42
Bill	09/17/2020	5454	T3 Construction LLC		20 Angel Falls/...	86,000.00	320,747.42
Bill	09/17/2020	5448	T3 Construction LLC		21 Oak Grove B...	115,000.00	435,747.42
Bill	09/17/2020	5449	T3 Construction LLC		21 Oak Grove B...	105,000.00	540,747.42
Bill	09/17/2020	5450	T3 Construction LLC		22 Whale Head	35,600.00	576,347.42
Bill	09/17/2020	5451	T3 Construction LLC		22 Whale Head	10,861.95	587,209.37
Bill	09/17/2020	5452	T3 Construction LLC		22 Whale Head	28,107.72	615,317.09
Bill	09/30/2020		Bruno Tree Care		16 Canby	8,600.00	623,917.09
Bill	09/30/2020	5460	T3 Construction LLC		21 Oak Grove B...	47,125.00	671,042.09

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10/10/20

Accrual Basis

Clackamas 800 Radio Group Profit & Loss Detail

September 2020

Type	Date	Num	Name	Memo	Class	Amount	Balance
Bill	09/30/2020	5461	T3 Construction LLC		22 Whale Head	57,261.25	728,303.34
Bill	09/30/2020	18001...	Todd Hess Building Company		23 Goat Mountain	2,975.60	731,278.94
Bill	09/30/2020	18001...	Todd Hess Building Company		26 CCOM	9,147.55	740,426.49
Bill	09/30/2020	18001...	Todd Hess Building Company		26 CCOM	-2,975.00	737,451.49
Bill	09/30/2020	18001...	Todd Hess Building Company		15 Timberline	238.08	737,689.57
Bill	09/30/2020	18001...	Todd Hess Building Company		14 Lenhart	238.09	737,927.66
Bill	09/30/2020	18001...	Todd Hess Building Company		11 Brightwood	238.09	738,165.75
Bill	09/30/2020	18001...	Todd Hess Building Company		08 Polivka	238.09	738,403.84
Bill	09/30/2020	18001...	Todd Hess Building Company		05 Mount Scott	500.00	738,903.84
Bill	09/30/2020	18001...	Todd Hess Building Company		15 Timberline	112.75	739,016.59
Bill	09/30/2020	18001...	Todd Hess Building Company		27 Hoodland Fire	3,379.65	742,396.24
Bill	09/30/2020	18001...	Todd Hess Building Company		05 Mount Scott	1,000.00	743,396.24
Bill	09/30/2020	18001...	Todd Hess Building Company		27 Hoodland Fire	2,953.10	746,349.34
Bill	09/30/2020	18001...	Todd Hess Building Company		26 CCOM	3,298.30	749,647.64
Bill	09/30/2020	18001...	Todd Hess Building Company		26 CCOM	11,400.00	761,047.64
Bill	09/30/2020	18001...	Todd Hess Building Company		10 View Acres	1,900.00	762,947.64
Bill	09/30/2020	18001...	Todd Hess Building Company		14 Lenhart	8,606.76	771,554.40
Bill	09/30/2020	18001...	Todd Hess Building Company		23 Goat Mountain	7,651.00	779,205.40
Bill	09/30/2020	18001...	Todd Hess Building Company		08 Polivka	323.30	779,528.70
Total 703-011 - Land Improvement						779,528.70	779,528.70
703-012 - Building							
Bill	09/01/2020	644070	Day Wireless Systems Inc.		40 All	1,554.00	1,554.00
Bill	09/30/2020	647719	Day Wireless Systems Inc.		40 All	1,554.00	3,108.00
Total 703-012 - Building						3,108.00	3,108.00
703-014 - Generator							
Bill	09/01/2020	2467-2A	Power Systems Plus		02 Skyland/Coo...	9,598.00	9,598.00
Bill	09/03/2020	B734	Power Systems Plus		22 Whale Head	1,650.00	11,248.00
Total 703-014 - Generator						11,248.00	11,248.00
Total 703-01 - Buildings & Land Improvement						793,884.70	793,884.70
703-02 - Radio Backbone							
703-026 - Cat. 6 Fire Station Alerting							
Bill	09/15/2020	9537	US Digital Designs, Inc.		40 All	1,944.00	1,944.00
Bill	09/28/2020	647298	Day Wireless Systems Inc.		40 All	9,711.71	11,655.71
Bill	09/28/2020	647428	Day Wireless Systems Inc.		40 All	9,684.24	21,339.95
Total 703-026 - Cat. 6 Fire Station Alerting						21,339.95	21,339.95
Total 703-02 - Radio Backbone						21,339.95	21,339.95
703-03 - Equipment							
703-034 - Microwave							
Bill	09/01/2020	SI-506...	Lile International Companies		40 All	540.00	540.00
Bill	09/03/2020	SI-507...	Lile International Companies		40 All	540.00	1,080.00
Total 703-034 - Microwave						1,080.00	1,080.00
Total 703-03 - Equipment						1,080.00	1,080.00
Total 703-00 - Capital Outlay						816,304.65	816,304.65
Total Expense						1,009,861.55	1,009,861.55
Net Ordinary Income						168,375.10	168,375.10
Net Income						168,375.10	168,375.10

Clackamas 800 Radio Group
Trial Balance
As of September 30, 2020

	Sep 30, 20	
	Debit	Credit
115-00 · Cash/Checking Account	1,769,850.57	
11000 · Accounts Receivable	544,819.81	
120-00 · Member Fees Receivable	0.00	
12000 · Undeposited Funds	0.00	
150-00 · Prepaid Expenses	0.00	
169-00 · CIP	27,446,298.52	
160-00 · Buildings and Towers	10,956,645.15	
165-00 · Radio Backbone	2,520,898.80	
166-00 · Equipment	1,052,983.00	
167-00 · Work In Progress	0.00	
175-00 · Accumulated Depreciation		11,262,423.09
180-00 · Deferred O/F-P25 Maintenance	5,812,058.44	
201-00 · Accounts Payable		1,012,878.93
201-02 · Other Accounts Payable	0.00	
202-00 · Partner Prepayment	0.00	
250-00 · N/P - CCB (Microwave)	0.00	
210-00 · Reimb due Clackamas County	0.00	
300-01 · GLTDAG	0.00	
300-00 · Fund Balance	0.00	
310-00 · Investment in Fixed Assets		30,714,402.38
320-00 · Retained Earnings, Prior		5,840,528.50
405-00 · Members Contracts		67,080.00
410-00 · Partners Fees		1,080,590.00
431-00 · Interest Income		30.99
435-00 · Lease Revenue		2,842.34
450-00 · Intergovernmental-Clackamas Co		4,821,256.15
605-00 · Site Rental	54,381.93	
610-00 · Fuel/Generators	4,493.81	
615-00 · HVAC Maintenance	2,897.00	
622-00 · Bad Debt Expense	19,350.00	
650-00 · Utilities	16,724.19	
655-00 · Consultant Services	13,807.54	
660-00 · WCCCA System Fees	379,108.50	
665-00 · Radio Maintenance Fees	23,007.88	
670-00 · Legal Services	450.00	
675-00 · Financial Services	1,605.00	
680-00 · Audit Fees	500.00	
685-00 · Miscellaneous Expenses	0.20	
686-00 · Meeting Expenses	100.00	
703-011 · Land Improvement	3,970,790.73	
703-012 · Building	4,662.00	
703-014 · Generator	24,498.00	
703-021 · Simulcast / Master Site	19,073.95	
703-024 · Paging	51,845.82	
703-026 · Cat. 6 Fire Station Alerting	78,414.54	
703-034 · Microwave	32,767.00	
TOTAL	54,802,032.38	54,802,032.38

Clackamas 800 Radio Group
Balance Sheet
As of September 30, 2020

	Sep 30, 20
ASSETS	
Current Assets	
Checking/Savings	
115-00 · Cash/Checking Account	1,769,850.57
Total Checking/Savings	1,769,850.57
Accounts Receivable	
11000 · Accounts Receivable	544,819.81
Total Accounts Receivable	544,819.81
Total Current Assets	2,314,670.38
Fixed Assets	
169-00 · CIP	27,446,298.52
160-00 · Buildings and Towers	10,956,645.15
165-00 · Radio Backbone	2,520,898.80
166-00 · Equipment	1,052,983.00
175-00 · Accumulated Depreciation	-11,262,423.09
Total Fixed Assets	30,714,402.38
Other Assets	
180-00 · Deferred O/F-P25 Maintenance	5,812,058.44
Total Other Assets	5,812,058.44
TOTAL ASSETS	38,841,131.20
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
201-00 · Accounts Payable	1,012,878.93
Total Accounts Payable	1,012,878.93
Total Current Liabilities	1,012,878.93
Total Liabilities	1,012,878.93
Equity	
310-00 · Investment in Fixed Assets	30,714,402.38
320-00 · Retained Earnings, Prior	5,840,528.50
Net Income	1,273,321.39
Total Equity	37,828,252.27
TOTAL LIABILITIES & EQUITY	38,841,131.20

Clackamas 800 Radio Group
A/R Aging Detail
As of September 30, 2020

Type	Date	Num	Name	Due Date	Aging	Open Balance
Current						
Total Current						
1 - 30						
Total 1 - 30						
31 - 60						
Invoice	07/31/2020	19-268	Clackamas County FD #1	08/30/2020	31	149,210.00
Invoice	07/31/2020	19-269	Colton Fire	08/30/2020	31	16,770.00
Invoice	07/31/2020	19-270	Estacada RFD	08/30/2020	31	24,510.00
Invoice	07/31/2020	19-273	Hoodland Fire District	08/30/2020	31	35,690.00
Invoice	07/31/2020	19-274	Lake Oswego	08/30/2020	31	50,310.00
Invoice	07/31/2020	19-275	Lake Oswego	08/30/2020	31	39,560.00
Invoice	07/31/2020	19-276	Lake Oswego	08/30/2020	31	23,220.00
Invoice	07/31/2020	19-282	Sandy Fire	08/30/2020	31	28,380.00
Invoice	07/31/2020	19-284	West Linn - Police	08/30/2020	31	21,930.00
Invoice	07/31/2020	19-285	West Linn - Public Works	08/30/2020	31	11,180.00
Invoice	07/31/2020	19-292	Clackamas County - Transportation Eng	08/30/2020	31	12,900.00
Invoice	07/31/2020	19-296	Clackamas County Community College	08/30/2020	31	1,720.00
Invoice	07/31/2020	19-299	Lake Oswego Lake Corporation	08/30/2020	31	6,020.00
Total 31 - 60						421,400.00
61 - 90						
Total 61 - 90						
> 90						
Invoice	07/31/2018	18-166	Canby FD	07/31/2018	792	11,481.80
Invoice	07/31/2018	18-188	Boring Water	07/31/2018	792	860.00
Invoice	07/15/2019	19-221	Colton Fire	07/15/2019	443	16,770.00
Invoice	07/15/2019	19-240	Boring Water	07/15/2019	443	860.00
Invoice	01/20/2020	19-257	ODOT	01/20/2020	254	4,649.15
Invoice	03/13/2020	19-259	Tri Met	04/12/2020	171	28,729.13
Invoice	03/13/2020	19-260	Tri Met	04/12/2020	171	29,591.00
Invoice	03/13/2020	19-261	Tri Met	04/12/2020	171	30,478.73
Total > 90						123,419.81
TOTAL						544,819.81



11300 SE Fuller Rd
Milwaukie, Oregon 97222
(503) 780-4806
C800.ORG

Board of Directors Action Request

To: C800 Board of Directors
From: John Hartsock, Manager
Date: October 21, 2020
Re: Approve the Budget Clarification

REQUEST: It is hereby requested that the C800 Board of Directors approve a clarification to the FY20/21 budget document that Income Account 405 Member Contracts read \$68,800 and Account 410 Partner Fees read \$1,049,200 in the approved budget.

DESCRIPTION: The final budget document that was approved by the Board in resolution 01-20 at the June 17, 2020 meeting showed Account 405 Member Contracts as \$1,049,200 and Partner Fees as \$68,000 which are reversed. They should read Account 405 Member Contracts \$68,800 and Account 410 Partner Fees \$1,049,200. This was a scrivener's error and does not affect the budget.

FINANCE: No affect

RECOMMENDATION: It is hereby recommended that the C800 Board of Directors approve a clarification to the FY20/21 budget document that Income Account 405 Member Contracts read \$68,800 and Account 410 Partner Fees read \$1,049,200 in the approved budget.

RADIO PROJECT STATUS

Emergency Communication System Upgrade

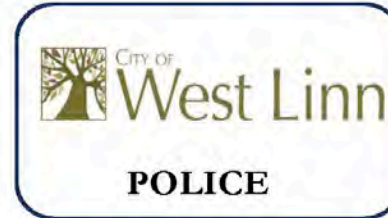
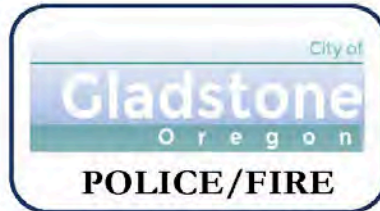
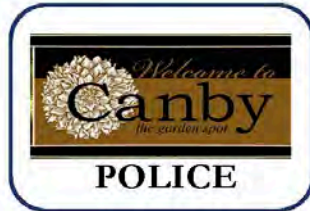
C800 Project Leader: John Hartsock

WCCCA Project Leader: Ron Polluconi

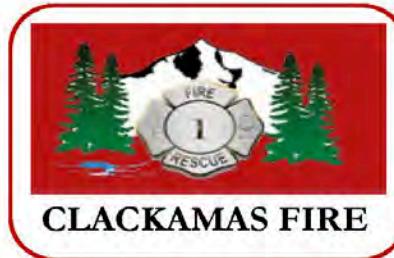
C800 Project Manager: Bjorn Morfin

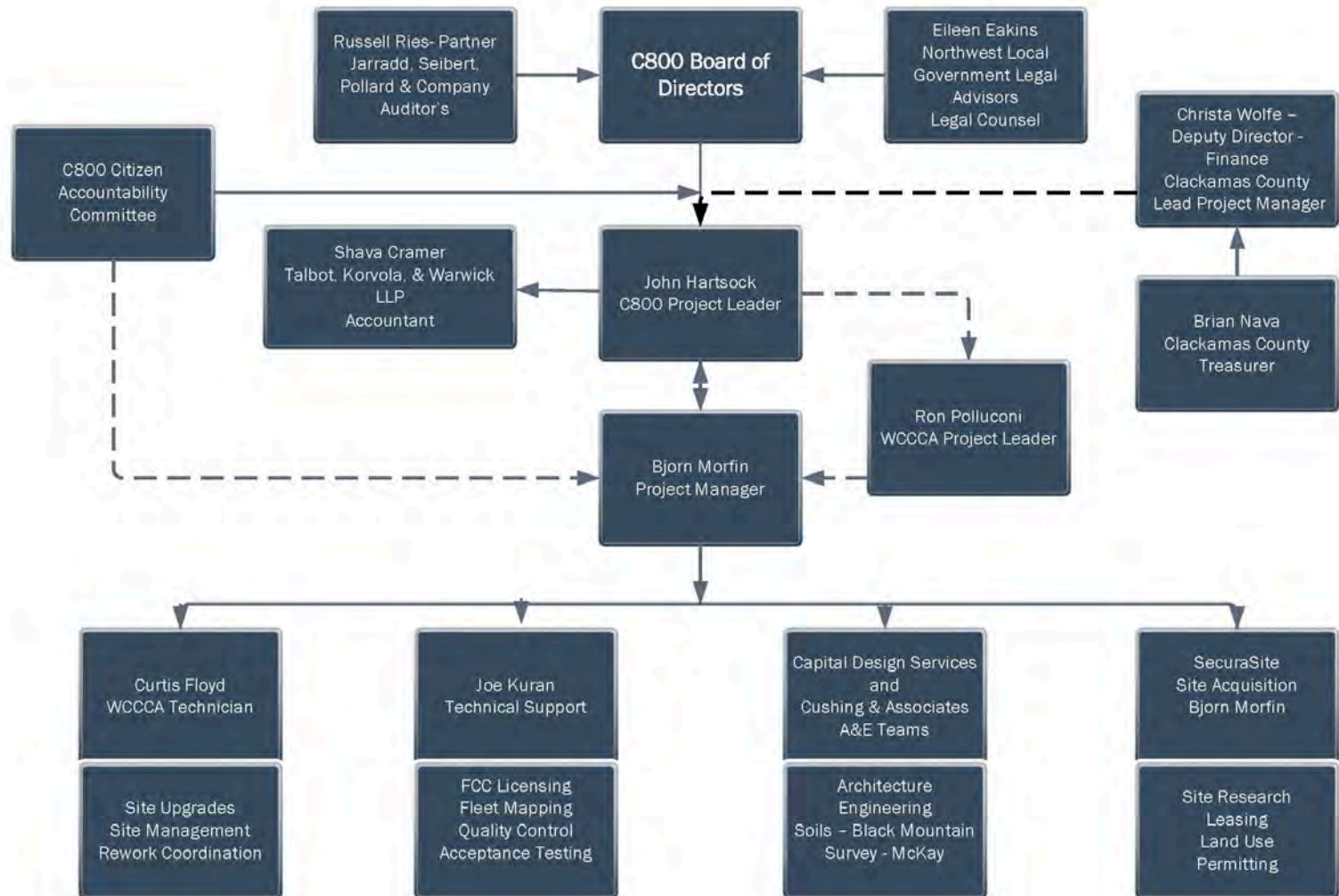
Date: October 21, 2020





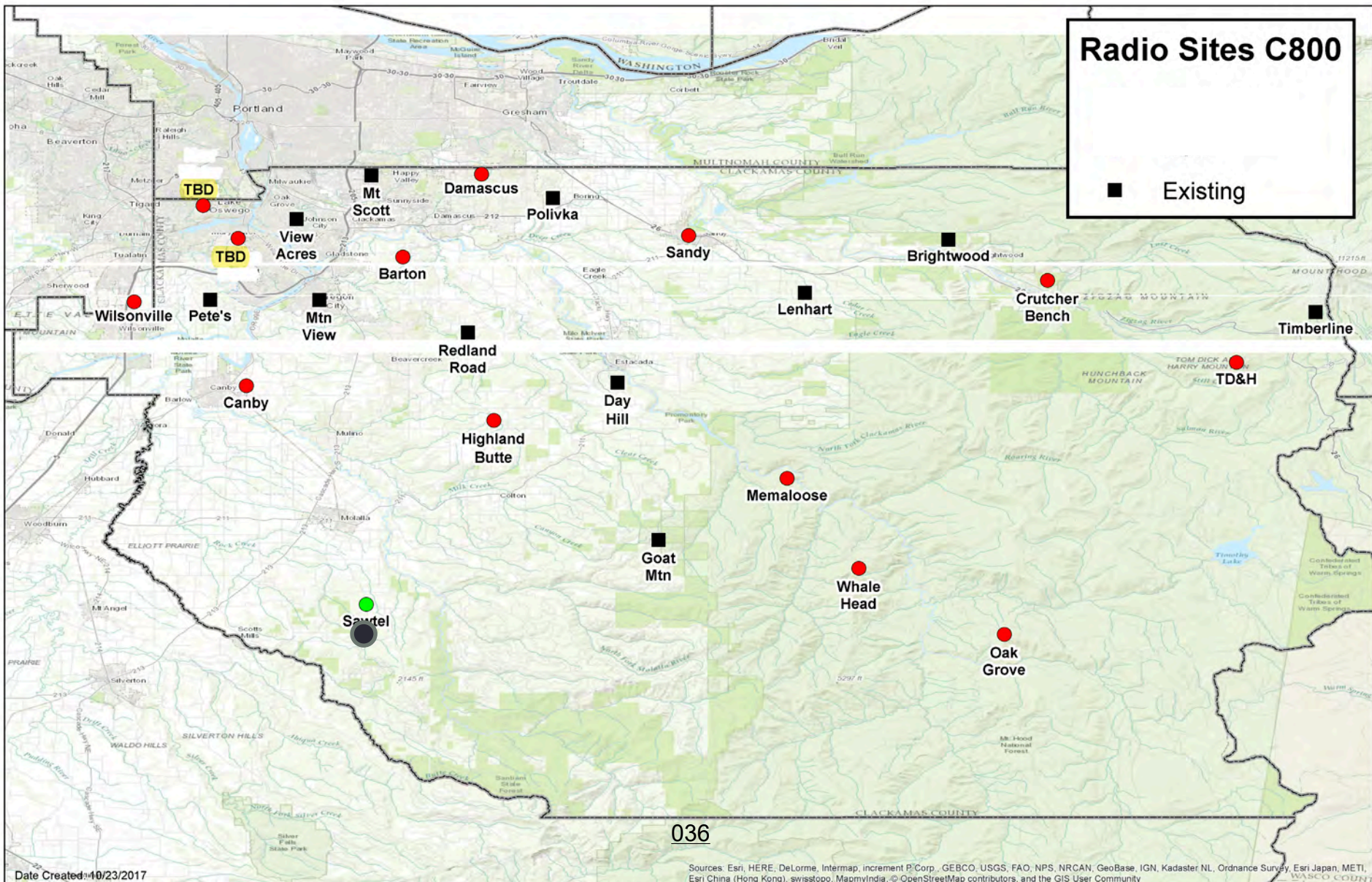
THE EIGHTEEN PUBLIC SAFETY AGENCIES THAT MAKE UP CLACKAMAS 800 RADIO GROUP





Clackamas 800 Radio Group Radio Replacement Project

C800 Site Locations



Project Status Existing Sites Summary

13 Existing Sites Design / Construction

- **Brightwood / Day Hill / Lenhart / Mt. Scott / Mt. View / Pete's / Polivka / Redland Rd / Sawtell / View Acres** : Complete
- **Goat Mtn /** : Tower structural upgrades / building foundation upgrades / 48V DC power system / new generator and 1,000-gal fuel tank / new HVAC units. Anticipate completion October 23, 2020
- **Timberline**: new generator and 1,000-gal fuel tank to be scheduled
- **CCOM**: New Uninterruptable Power System for Master Site Equipment / revisions to fire suppression system / new cable tray work complete. Replacement of consoles complete. Installation of dispatch floor ground ring to be completed by October 30, 2020
- **LOCOM**: New consoles when their new building is complete – February 2021



Project Status New Sites Summary

14 New Sites Acquisition / Design / Construction:

- **Barton / Canby / Crutcher Bench / Damascus / Highland Butte / Hoodland Fire / Sandy / Wilsonville** : Complete.
- **Tom Dick & Harry / Memaloose / Whale Head / Oak Grove (USFS):**
 - Memaloose – Construction complete – turned over – possible fire damage
 - Whalehead – Construction 75% complete – turn over Spring 2021 due to fire and denied access.
 - Oak Grove – Construction 40% complete – turn over Spring 2021 due to fire and denied access.
 - TD&H - Awaiting USFS final approval / Ski Bowl easement anticipate construction start Spring
- **Two Sites in Lake Oswego / West Linn area - for in-building coverage - on hold for more research and public meeting**



Project Schedule

ID	Task Name	Duration	Start	Finish	2016		2017		2018		2019		2020		2021
					Half 1 Qtr 2	2nd Half Qtr 3	1st Half Qtr 1	2nd Half Qtr 2	1st Half Qtr 1	2nd Half Qtr 3	1st Half Qtr 2	2nd Half Qtr 3	1st Half Qtr 1	2nd Half Qtr 2	1st Half Qtr 1
0	C800 Radio Systems Upgrade 8-19-2020	1203 days	Wed 6/1/16	Fri 1/8/21											
1	Site Acquisition & Design & Construction	1153 days	Wed 6/1/16	Fri 10/30/20											
2	Aquisition - Land Leases / Survey / Soils / Geotech	848 days	Wed 6/1/16	Fri 8/30/19											
12	Site Designs, Engineering /Architecture / Land Use / Permits / Bid Award Contract	828 days	Wed 11/16/16	Fri 1/17/20											
21	Construct New Site	933 days	Wed 4/5/17	Fri 10/30/20											
30	Upgrade Existing Communications Sites	671 days	Mon 2/5/18	Mon 8/31/20											
31	Site Designs, Engineering /Architecture / Land Use / Permits/ Bid & Award Construction	390 days	Mon 2/5/18	Fri 8/2/19											
36	Construct Existing Site	556 days	Mon 7/16/18	Mon 8/31/20											
41	WCCCA/C800 Phase IV P25 System (Voice/Data/Paging)	1145 days	Mon 8/1/16	Fri 12/18/20											
42	WCCCA/C800 Phase IV P25 System (Voice/Data/Paging)	0 days	Mon 8/1/16	Mon 8/1/16											
43	P25 LMR System and Subscribers	1160 days	Mon 8/1/16	Fri 1/8/21											
44	Upgrade or Replace P25 Subscriber Radios	826 days	Mon 7/3/17	Mon 8/31/20											
50	Upgrade P25 LMR Infrastructure	1090 days	Mon 8/1/16	Fri 10/2/20											
53	New/upgraded alarms, security, telemetry, site management systems, procurment	400 days	Tue 1/1/19	Mon 7/13/20											
56	Upgrade or Replace P25 IV&D Radio/Dispatch Consoles	1050 days	Mon 8/1/16	Fri 8/7/20											
59	Recording/Logging equipment upgrade/replacement	425 days	Tue 2/5/19	Mon 9/21/20											
63	Backup Dispatch (Wide and Control Station modes)	510 days	Mon 11/5/18	Fri 10/16/20											
66	Site on Wheels (wide and ST modes)	500 days	Mon 11/5/18	Fri 10/2/20											
69	Microwave Backhaul Systems	780 days	Mon 11/6/17	Fri 10/30/20											
75	New/Upgrade 48 VDC and Battery Backup Systems	520 days	Mon 9/24/18	Fri 9/18/20											
80	Paging, Messaging Systems upgrade/replacement	671 days	Mon 2/5/18	Mon 8/31/20											

039

Project Schedule

ID	Task Name	Duration	Start	Finish	2016		2017		2018		2019		2020		2021
					Half Qtr 2	2nd Half Qtr 3/Qtr 4	1st Half Qtr 1/Qtr 2	2nd Half Qtr 3/Qtr 4	1st Half Qtr 1/Qtr 2	2nd Half Qtr 3/Qtr 4	1st Half Qtr 1/Qtr 2	2nd Half Qtr 3/Qtr 4	1st Half Qtr 1/Qtr 2	2nd Half Qtr 3/Qtr 4	1st Qtr 1
89	IP based Fire Station Alerting System	560 days	Mon 6/4/18	Fri 7/24/20											
96	Video and Security systems	360 days	Mon 6/17/19	Fri 10/30/20											
103	Interoperable RF Systems and Links	680 days	Mon 6/4/18	Fri 1/8/21											
110															
112	System Operational January 8, 2021	0 days	Fri 1/8/21	Fri 1/8/21											1/8

- New Site Design & Construction complete: Spring 2021 for HWY 224 sites and Tom Dick & Harry – Spring 2021 / Lake Oswego - TBD
- Existing Sites Upgrade complete - except Goat – October 2020
- System Operational Date: January 2021
- System Complete: June 2021

C800 Radio System Upgrade Budget ⁽¹⁾

Project: **C800 Radio System Upgrade**
 Date Original: 10/1/2015 Date Updated: **August 31, 2020**
 Project Manager: Bjorn Morfin

Item	Budget	Original Encumbrance	Additional Encumbrance / Change Order	Estimate to Complete	Percent Complete	Estimated Total	(Over) Under Budget	Expended
Soft Cost								
Site Acquisition Consulting - Quest	60,000	25,000	45,000	(2,930)	100.00%	67,070	(7,070)	67,069.81
Site Acquisition Consulting / Permits - Securacite	320,000	321,250	258,800	25,000	90.90%	605,050	(285,050)	549,967.96
Site Planning A&E - Cushing/Capital/Cundiff/Forensic/KPFF/SD C/ToddHess	725,000	692,391	468,930	(230,000)	97.80%	931,321	(206,321)	910,820.70
Geotechnical / Environmental Consulting - Black Mtn	250,000	443,670	60,000		98.58%	503,670	(253,670)	496,515.22
Survey - McKay	75,000	129,835	25,000	0	74.24%	154,835	(79,835)	114,945.00
USFS Land Use Fees	15,000	10,000	40,000	5,000	89.94%	55,000	(40,000)	49,465.23
Land Use Fees	25,000	9,400	0	0	99.35%	9,400	15,600	9,339.00
Plan Check / Permit Cost	60,000	10,000	0	0	95.25%	10,000	50,000	9,525.20
Printing	2,500			500	0.00%	500	2,000	0.00
Bid Advertising	3,500	1,300	0	250	92.22%	1,550	1,950	1,429.43
Testing & Inspection (In Site Const)	40,000	2,700	0	0	97.18%	2,700	37,300	2,623.75
Project Management	300,000	296,000	355,000	25,000	88.22%	676,000	(376,000)	596,334.88
Legal Fees	30,000	21,000	0	5,000	80.92%	26,000	4,000	21,038.74
Licensing	20,000	69,000		5,000	93.10%	74,000	(54,000)	68,890.50
Miscellaneous	30,000	88,000	10,000	10,000	90.80%	108,000	(78,000)	98,065.38
Sub-Total Soft Cost	1,956,000	2,119,546	1,262,730	(157,180)	92.90%	3,225,096	(1,269,096)	2,996,031
Construction Cost								
Site Construction	8,895,000	12,596,753	3,000,000	1,000,000	94.68%	16,596,753	(7,701,753)	15,713,630.27
Buildings	1,350,000	2,018,663	0	(130,000)	94.83%	1,888,663	(538,663)	1,790,999.32
Towers	660,000	1,383,357	0	300,000	96.54%	1,683,357	(1,023,357)	1,625,083.31
Generator	500,000	513,196	150,000		97.73%	663,196	(163,196)	648,126.31
48VDC	1,065,000	1,443,767	0		87.86%	1,443,767	(378,767)	1,268,455.94
Lake Oswego Antenna	18,000	17,500	0	0	100.07%	17,500	500	17,511.75
Sub-Total Construction Cost	12,488,000	17,973,236	3,150,000	1,170,000	94.49%	22,293,236	(9,805,236)	21,063,806.90

C800 Radio System Upgrade Budget (2)

Project:	C800 Radio System Upgrade		
Date Original:	10/1/2015	Date Updated:	August 31, 2020
Project Manager:	Bjorn Morfin		

Item	Budget	Original Encumbrance	Additional Encumbrance / Change Order	Estimate to Complete	Percent Complete	Estimated Total	(Over) Under Budget	Expended
Equipment Costs								
Simulcast Equipment	20,726,000	19,993,440	672,036	(1,000,000)	96.13%	19,665,476	1,060,524	18,903,706.51
Paging	373,000	269,228	50,000	75,000	93.04%	394,228	(21,228)	366,781.31
Subscriber Radios	5,000,000	9,409,958	295,032	(2,000,000)	43.74%	7,704,990	(2,704,990)	3,369,966.72
Asset Management	119,000	203,197		25,000	0.00%	228,197	(109,197)	0.00
Post Warranty / System Refresh	5,800,000	5,812,058		0	100.00%	5,812,058	(12,058)	5,812,058.44
Test Equipment	100,000			100,000	0.00%	100,000	0	0.00
Microwave	3,368,000	2,671,467	600,000	75,000	89.67%	3,346,467	21,533	3,000,692.44
Security System	1,364,000			700,000	0.15%	700,000	664,000	1,079.96
Fire Station Alerting	0	1,697,407	(7,261)	25,000	94.16%	1,715,146	(1,715,146)	1,614,936.62
Subtotal Equipment Costs	36,850,000	40,056,755	1,609,807	(2,000,000)	83.37%	39,666,562	(2,816,562)	33,069,222
Bond Cost	300,000	290,372	33,200	0	99.99%	323,572	(23,572)	323,547
Subtotal Project Cost	51,594,000	60,439,908	6,055,737	(987,180)	87.70%	65,508,465	(13,914,465)	57,452,607
Additional Proceeds	7,084,900					(7,084,900)	7,084,900	
Adjusted Project Costs	58,678,900	60,439,908	6,055,737	(987,180)	87.70%	58,423,565	(6,829,565)	
Contingency	7,406,000			500,000	0.00%	500,000	6,906,000	
Total Project Cost	66,084,900	60,439,908	6,055,737	(487,180)	97.50%	58,923,565	76,435	57,452,607.13

Bond Proceeds	5,845,000	Taxable
	53,155,000	Non Taxable
	59,000,000	
Additional Proceeds	4,409,900	Subscriber Radio Payments
	2,675,000	PGE Payment
	7,084,900	
Total Proceeds	66,084,900	

Premium Bond Proceeds	7,165,794
Interest Income	1,000,000
Additional Funds	8,165,794
County oversight fees	(100,000)
Total Available	8,065,794

Q4 - 2020 Quarterly Outlook

	C800
<ul style="list-style-type: none">• Procurement	<ul style="list-style-type: none">• Bid and award security/CCTV system / existing tower antenna relocation
<ul style="list-style-type: none">• Leases & Land Use Applications	<ul style="list-style-type: none">• Lake Oswego in Building Sites
<ul style="list-style-type: none">• Site Construction	<ul style="list-style-type: none">• Whalehead / Oak Grove Butte / Goat Mt
<ul style="list-style-type: none">• Radio / Microwave	<ul style="list-style-type: none">• Continue radio infrastructure install• Continue microwave system install• Finalize subscriber radio distribution and existing radio upgrades

Project Goal:

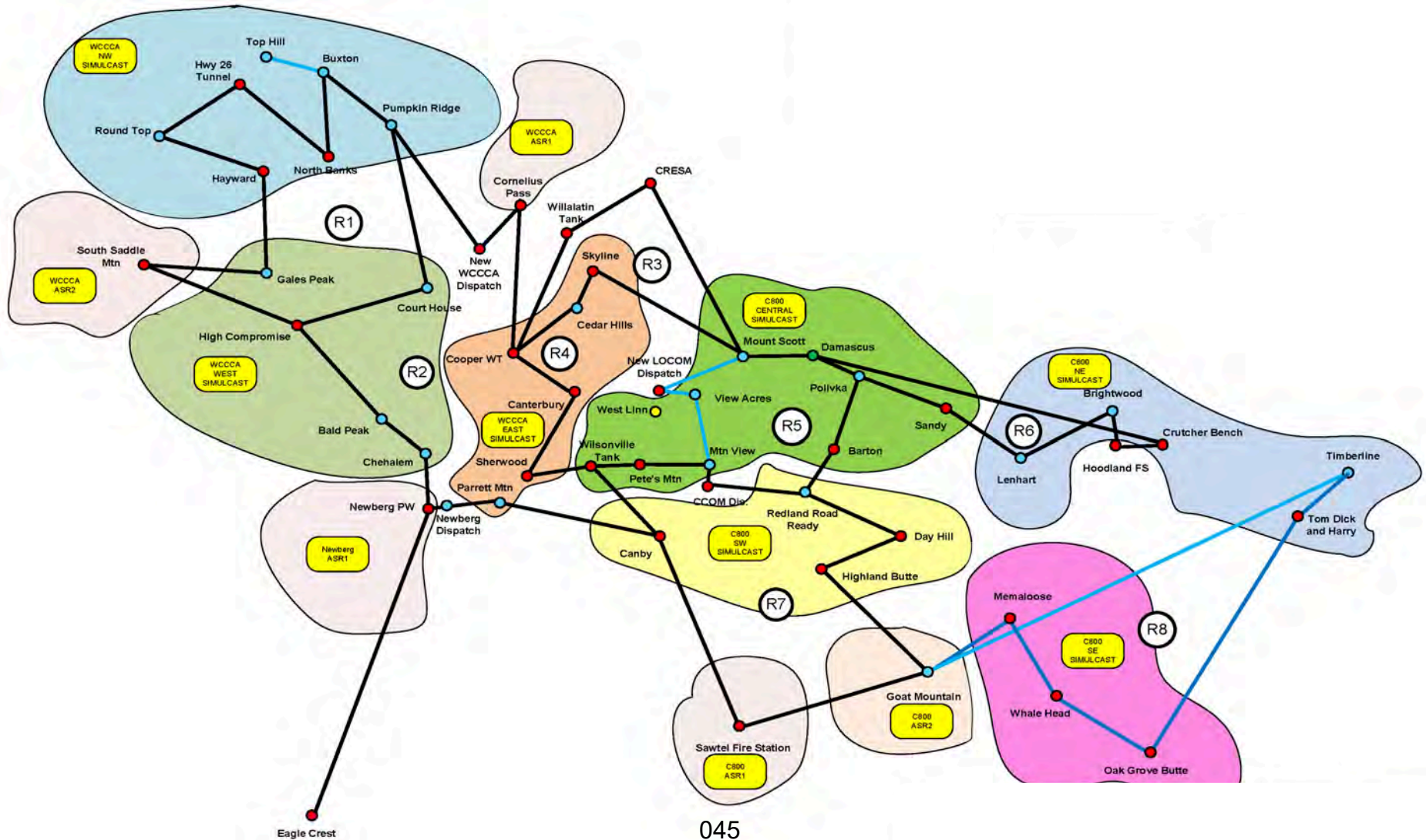
To create an efficient, dependable public safety radio communications system that works in all parts of Clackamas County!

What's Happening With the Communications Upgrade Project?



Site Connectivity:

Loop Protected Microwave Backhaul / At least 2 connections to each site





Whalehead





Oak Grove Butte

047



11300 SE Fuller Rd
Milwaukie, Oregon 97222
(503) 780-4806
C800.ORG

Board of Directors Action Request

To: C800 Board of Directors
From: John Hartsock, Manager
Date: October 21, 2020
Re: Approve the Transfer of Assets to ODOT

REQUEST: It is hereby requested that the C800 Board of Directors authorize the sale of a communication building, generator shelter, generator, battery plant, and communications tower to ODOT for replacing like facilities lost in the Holiday Farm fire.

DESCRIPTION: ODOT lost its Mt Hagan site in Lane County located east of Vida and north of Hwy 126 due to the Holiday Farm fire. They need to replace this site as soon as possible as it is a critical link in their radio system. Secondly, they have limited time do the approach of winter to accomplish this project.

I was contacted by Joe Messman, ODOT Wireless Communications Section Manger, and asked if we had any available infrastructure to assist them. Due to the delay of the Lake Oswego site we have a full site in inventory. ODOT will fully compensate C800 the full value of these assets which is \$251,453.

Once the final determination of the Lake Oswego/West Linn sites is determined we will have ample time to replace these items. This also eliminates the storage fees we have been paying on these assets.

ODOT has been an excellent partner to C800. We share sites and infrastructure throughout our system. I feel it important to assist them in this time of need and with no detriment to C800.

FINANCE: ODOT will pay C800 \$251,453 the full cost of these assets.

RECOMMENDATION: It is hereby recommended that the C800 Board of Directors authorize the sale of a communication building, generator shelter, generator, battery plant, and communications tower to ODOT for replacing like facilities lost in the Holiday Farm fire.



11300 SE Fuller Rd
Milwaukie, Oregon 97222
(503) 780-4806
C800.ORG

Board of Directors Action Request

To: C800 Board of Directors
From: John Hartsock, Manager
Date: October 21, 2020
Re: Approve the Award of Contract for the Furnishing and Installation of Antenna and Feedline for LOCOM.

REQUEST: It is hereby requested that the C800 Board of Directors authorize entering into a contract with Lexicom for the furnishing and installation of antennas and feedline at LOCOM in the amount of \$27,175.

DESCRIPTION: C800 has a contract with Motorola and Microwave Networks Inc (MNI) to furnish and install antenna and feedline at all sites. This work is not considered a public improvement thus prevailing wages are not required to be paid. This issue was research through Oregon Bureau of Labor and Industries (BOLI) at the beginning of the project.

It was determined that because of the construction of the new Lake Oswego City Hall, where the new LOCOM center will be located, prevailing wage will be required for the work at this location. This is because the construction of the new building is a public improvement and the work is a portion thereof.

Having Motorola and MNI revise their contracts for this one site to prevailing wage and associated reporting would not have been cost effective. Instead Motorola and MNI will issue a credit for their work at this site.

On September 14, 2020 an invitation to bid was issued for the work. Three proposal were received on October 1, 2020 and Lexicom provided the most competitive proposal. Lexicom is currently installing the paging system antenna's and we have been satisfied with their work.

FINANCE: The funds are budgeted in capital outlay as part of the Bond funding.

LEGAL: A C800 contract will be utilized as approved by legal counsel.

RECOMMENDATION: It is hereby recommended that the C800 Board of Directors authorize entering into a contract with Lexicom for the furnishing and installation of antennas and feedline at LOCOM in the amount of \$27,175.



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Milwaukie, Oregon 97222
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C800.ORG

Board of Directors Action Request

To: C800 Board of Directors
From: John Hartsock, Manager
Date: October 21, 2020
Re: Approve the FY 19/20 Financial Audit Engagement

REQUEST: It is hereby requested that the C800 Board of Directors authorize the Audit Engagement for preparation of the Fiscal Year 2019/2020 Financial Audit by Jarrard, Seibert, Pollard & Co. LLC for a fee not to exceed \$6,670.

DESCRIPTION: Clackamas Fire District #1 in June of 2016 on C800's behalf issued a Request for Proposal for financial auditing services. The contract was awarded to the firm of Jarrard, Seibert, Pollard & Co. LLC for a five-year period. This will be the fifth year of that contract.

FINANCE: The funds are budgeted for this work.

LEGAL: Previously approved contract.

RECOMMENDATION: It is hereby recommended that the C800 Board of Directors authorize the preparation of the Fiscal Year 2019/2020 Financial Audit by Jarrard, Seibert, Pollard & Co. LLC for a fee not to exceed \$6,670.

September 8, 2020

To the Board of Directors
Clackamas 800 Radio Group
Clackamas County, Oregon

We have been engaged to audit the financial statements of the governmental activities and major fund of Clackamas 800 Radio Group for the year ended June 30, 2020. Professional standards require that we provide you with the following information related to our audit engagement.

Our Responsibility under U.S. Generally Accepted Auditing Standards

As stated in our engagement letter, our responsibility, as described by professional standards, is to express opinions about whether the financial statements prepared by management with your oversight are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles. Our audit of the financial statements does not relieve you or management of your responsibilities.

Our responsibility for the supplementary information accompanying the financial statements, as described by professional standards, is to evaluate the presentation of the supplementary information in relation to the financial statements as a whole and to report on whether the supplementary information is fairly stated, in all material respects, in relation to the financial statements as a whole.

Planned Scope and Timing of the Audit

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested.

We are required to communicate with those charged with governance an overview of the planned scope and timing of the audit. Matters to be communicated include the following:

- We will be auditing the financial statements of Clackamas 800 Radio Group in accordance with U.S. generally accepted auditing standards which are prepared in accordance with accounting principles generally accepted in the United States of America.
- An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested.
- Substantive procedures will be performed at year end.
- We will be confirming cash and investment accounts as of June 30, 2020 and intergovernmental revenue for the fiscal year ended June 30, 2020.
- Risk assessment procedures will be performed and updated in 2020. These procedures include obtaining an understanding of Clackamas 800 Radio Group and its environment including industry, regulatory, and other external factors, the nature of the Group, objectives and strategies and related business risks that may result in a material

misstatement of the Group's financial statements, measurement and review of the financial performance of the Group and the internal control of the Group.

- While the controls over many financial statement assertions may be effective, the time required to test their operating effectiveness would not sufficiently improve the efficiency of our processes. Therefore, it is more efficient to perform only substantive tests of the balances rather than testing controls in order to alter the timing or extent of tests. Our procedures to understand the design and implementation of internal control will not be sufficient to support a reduced control risk assessment; therefore, we will assess control risk for all financial statement assertions as high.
- We will establish a materiality level for the financial statements taken as a whole when establishing the overall audit strategy for the audit. The need to establish planning materiality is directly related to our objective of obtaining reasonable assurance of detecting misstatements that we believe could be large enough individually and in the aggregate, to be quantitatively material to the financial statements. We will determine a materiality benchmark appropriate based on the nature and circumstances of the current engagement.
- Our audit will include obtaining an understanding of the entity and its environment, including internal control, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures. Material misstatements may result from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the entity or to acts by management or employees acting on behalf of the entity. We will generally communicate our significant findings at the conclusion of the audit. However, some matters could be communicated sooner, particularly if significant difficulties are encountered during the audit where assistance is needed to overcome the difficulties or if the difficulties may lead to a modified opinion. We will also communicate any internal control related matters that are required to be communicated under professional standards.
- We are providing nonattest services as part of the audit (maintaining depreciation schedules and financial statement drafting) and as such the provisions of Ethics Interpretation 101-3, *Performance of Nonattest Services*, must be followed to maintain our independence. The Interpretation requires you to perform certain functions in connection with the nonattest services. In regards to the nonattest services previously mentioned, your responsibilities include –
 - Making management decisions and performing all management functions.
 - Designating an individual with suitable skill, knowledge, or experience to oversee the services.
 - Evaluating the adequacy and results of the services performed.
 - Accepting responsibility for the results of the services.
- We expect to complete our procedures by the end of October, 2020 and issue all reports and communications by November, 2020.

This information is intended solely for the use of the Board of Directors and management of Clackamas 800 Radio Group and is not intended to be and should not be used by anyone other than these specified parties.

Very truly yours,


Jarrard, Seibert, Pollard & Company, LLC
Certified Public Accountants

September 8, 2020

To the Board of Directors
Clackamas 800 Radio Group
Clackamas County, Oregon

We are pleased to confirm our understanding of the services we are to provide Clackamas 800 Radio Group for the year ended June 30, 2020. We will audit the financial statements of the governmental activities and major fund, including the related notes to the financial statements, which collectively comprise the basic financial statements of Clackamas 800 Radio Group as of and for the year ended June 30, 2020. Accounting standards generally accepted in the United States of America provide for certain required supplementary information (RSI), such as management's discussion and analysis (MD&A), to supplement Clackamas 800 Radio Group's basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. As part of our engagement, we will apply certain limited procedures to Clackamas 800 Radio Group's RSI in accordance with auditing standards generally accepted in the United States of America. These limited procedures will consist of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We will not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance. The following RSI is required by generally accepted accounting principles and will be subjected to certain limited procedures, but will not be audited.

1. Management's Discussion and Analysis

We have also been engaged to report on supplementary information that accompanies Clackamas 800 Radio Group's financial statements. We will subject the following supplementary information to the auditing procedures applied in our audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America and will provide an opinion on it in relation to the financial statements as a whole in a report combined with our auditor's report on the financial statements:

1. Schedule of Revenue, Expenditures and Changes in Fund Balance – Budget and Actual

Audit Objective

The objective of our audit is the expression of opinions as to whether your financial statements are fairly presented, in all material respects, in conformity with generally accepted accounting principles and to report on the fairness of the supplementary information referred to in the second paragraph when considered in relation to the financial statements as a whole. Our audit will be conducted in accordance with auditing standards generally accepted in the United States of America and will include tests of the accounting records and other procedures we consider necessary to enable us to express such opinions. We will issue a written report upon completion of our audit of Clackamas 800 Radio Group's financial statements. Our report will be addressed to the Board of Directors of Clackamas 800 Radio Group. We cannot provide assurance that unmodified opinions will be expressed. Circumstances may arise in which it is necessary for us to modify our opinions or add emphasis-of-matter or other-matter paragraphs. If our opinions on the financial statements are other than unmodified, we will discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or are unable to form or have not formed opinions, we may decline to express opinions or may withdraw from this engagement.

Audit Procedures—General

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We will plan and perform the audit to obtain reasonable rather than absolute assurance about whether the financial statements are free of material misstatement, whether from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the government or to acts by management or employees acting on behalf of the government.

Because of the inherent limitations of an audit, combined with the inherent limitations of internal control, and because we will not perform a detailed examination of all transactions, there is a risk that material misstatements may exist and not be detected by us, even though the audit is properly planned and performed in accordance with U.S. generally accepted auditing standards. In addition, an audit is not designed to detect immaterial misstatements, or violations of laws or governmental regulations that do not have a direct and material effect on the financial statements. However, we will inform the appropriate level of management of any material errors, any fraudulent financial reporting, or misappropriation of assets that come to our attention. We will also inform the appropriate level of management of any violations of laws or governmental regulations that come to our attention, unless clearly inconsequential. Our responsibility, as auditors, is limited to the period covered by our audit and does not extend to any later periods for which we are not engaged as auditors.

Our procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, and may include tests of the physical existence of inventories, and direct confirmation of receivables and certain other assets and liabilities by correspondence with selected individuals, funding sources, creditors, and financial institutions. We will request written representations from your attorneys as part of the engagement, and they may bill you for responding to this inquiry. At the conclusion of our audit, we will require certain written representations from you about the financial statements and related matters.

Audit Procedures—Internal Control

Our audit will include obtaining an understanding of the government and its environment, including internal control, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures. An audit is not designed to provide assurance on internal control or to identify deficiencies in internal control. However, during the audit, we will communicate to management and those charged with governance internal control related matters that are required to be communicated under AICPA professional standards.

Audit Procedures—Compliance

As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we will perform tests of Clackamas 800 Radio Group's compliance with the provisions of applicable laws, regulations, contracts, and agreements. However, the objective of our audit will not be to provide an opinion on overall compliance and we will not express such an opinion.

Other Services

We will also prepare the financial statements of Clackamas 800 Radio Group in conformity with U.S. generally accepted accounting principles based on information provided by you. We will perform the services in accordance with applicable professional standards. The other services are limited to the financial statement services previously defined. We, in our sole professional judgment, reserve the right to refuse to perform any procedure or take any action that could be construed as assuming management responsibilities.

Management Responsibilities

Management is responsible for establishing and maintaining effective internal controls, including monitoring ongoing activities; for the selection and application of accounting principles; and for the preparation and fair presentation of the financial statements in conformity with U.S. generally accepted accounting principles.

Management is also responsible for making all financial records and related information available to us and for the accuracy and completeness of that information. You are also responsible for providing us with (1) access to all information of which you are aware that is relevant to the preparation and fair presentation of the financial statements, (2) additional information that we may request for the purpose of the audit, and (3) unrestricted access to persons within the government from whom we determine it necessary to obtain audit evidence.

Your responsibilities include adjusting the financial statements to correct material misstatements and confirming to us in the written representation letter that the effects of any uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements taken as a whole.

You are responsible for the design and implementation of programs and controls to prevent and detect fraud, and for informing us about all known or suspected fraud affecting the government involving (1) management, (2) employees who have significant roles in internal control, and (3) others where the fraud could have a material effect on the financial statements. Your responsibilities include informing us of your knowledge of any allegations of fraud or suspected fraud affecting the government received in communications from employees, former employees, regulators, or others. In addition, you are responsible for identifying and ensuring that the entity complies with applicable laws and regulations.

You are responsible for the preparation of the supplementary information in conformity with U.S. generally accepted accounting principles. You agree to include our report on the supplementary information in any document that contains and indicates that we have reported on the supplementary information. You also agree to include the audited financial statements with any presentation of the supplementary information that includes our report thereon. Your responsibilities include acknowledging to us in the representation letter that (1) you are responsible for presentation of the supplementary information in accordance with GAAP; (2) that you believe the supplementary information, including its form and content, is fairly presented in accordance with GAAP; (3) that the methods of measurement or presentation have not changed from those used in the prior period (or, if they have changed, the reasons for such changes); and (4) you have disclosed to us any significant assumptions or interpretations underlying the measurement or presentation of the supplementary information.

You agree to assume all management responsibilities for financial statement preparation services and any other nonattest services we provide; oversee the services by designating an individual, preferably from senior management, with suitable skill, knowledge, or experience; evaluate the adequacy and results of the services; and accept responsibility for them.

Engagement Administration Fees, and Other

We expect to begin our audit on September 17, 2020 and to issue our reports no later than November 15, 2020. Russell T. Ries is the engagement partner and is responsible for supervising the engagement and sign it.

Our fee for these services will be at our standard hourly rates plus out-of-pocket costs (such as report reproduction, word processing, postage, travel, copies, telephone, etc.) except that we agree that our gross fee, including expenses will not exceed \$6,670. Our standard hourly rates vary according to the degree of responsibility involved and the experience level of the personnel assigned to your audit. Our invoices for these fees will be rendered each month as work progresses and are payable on presentation. In accordance with our firm policies, work may be suspended if your account becomes 30 days or more overdue and may not be resumed until your account is paid in full. If we elect to terminate our services for nonpayment, our engagement will be deemed to have been completed upon written notification of termination, even if we have not completed our report. You will be obligated to compensate us for all time expended and to reimburse us for all out-of-pocket costs through the date of termination. The above fee is based on anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

We appreciate the opportunity to be of service to Clackamas 800 Radio Group and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign the enclosed copy and return it to us.

Very truly yours,


Jarrard, Seibert, Pollard and Company, LLC
Certified Public Accountants

RESPONSE:

This letter correctly sets forth the understanding of Clackamas 800 Radio Group.

Management signature: _____

Title: _____

Date: _____

Governance signature: _____

Title: _____

Date: _____



11300 SE Fuller Rd
Milwaukie, Oregon 97222
(503) 780-4806
C800.ORG

Board of Directors Action Request

To: C800 Board of Directors
From: John Hartsock, Manager
Date: October 21, 2020
Re: Approve the First Amendment to the Intergovernmental Agreement with Clackamas County for the Radio Project.

REQUEST: It is hereby requested that the C800 Board of Directors approve the First Amendment to the Intergovernmental Agreement (IGA) with Clackamas County for the Radio Project

DESCRIPTION: On December 19, 2016 C800 entered into an IGA with Clackamas County for the “Clackamas County Public Safety Radio System Replacement Project Bond Funding”. This IGA provides the funding for the construction of the Radio Project.

The IGA outlines costs which the project is to reimburse the County for their expenses in relation to the financial management of the project. However, these costs are not defined. Amendment #1 defines these costs.

FINANCE: The funds are budgeted for this work as part of the bond project and are a direct project cost.

LEGAL: Legal counsel assisted in the preparation of this IGA.

RECOMMENDATION: It is hereby recommended that the C800 Board of Directors approve the First Amendment to the Intergovernmental Agreement with Clackamas County for the Radio Project.

FIRST AMENDMENT TO THE INTERGOVERNMENTAL AGREEMENT

Clackamas County Public Safety Radio System Replacement Project Bond Funding

THIS AGREEMENT ("Agreement") is entered into by and between Clackamas County ("County"), a political subdivision of the State of Oregon, and Clackamas 800 Radio Group (C800), an intergovernmental entity formed and authorized by ORS chapter 190, collectively referred to as the "Parties" and each a "Party."

RECITALS

Oregon Revised Statutes Chapter 190.010 confers authority upon local governments to enter into agreements for the performance of any and all functions and activities that a party to the agreement, its officers or agencies have authority to perform.

The Parties entered into an intergovernmental agreement effective December 19, 2016 for "Clackamas County Public Safety Radio System Replacement Project Bond Funding" ("2016 IGA") and desire to amend the 2016 IGA as provided herein.

In consideration of the mutual promises set forth below and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby agree as follows:

TERMS

1. **Term.** This Agreement shall be effective upon signing by both Parties and shall expire upon the completion of each and every obligation of the Parties set forth in the 2016 IGA and as set forth herein.
2. **Costs.** C800 agrees to pay County the total of \$0.20 for each \$1,000.00 of bonded indebtedness for all costs incurred by County through the effective date of this Agreement. After the effective date of this Agreement C800 agrees to pay County for all reasonable and necessary documented costs incurred by County for oversight and fiscal administration of the issued bonds, including but not limited to: professional fees incurred to analyze any bond arbitrage rebate; bond counsel's fees; attorney's fees; County employee time (salaries/wages, payroll taxes & fringe benefits); and any other costs reasonably incurred as a result of County's responsibilities under the 2016 IGA and this Agreement.
3. **Losses.** C800 agrees to pay County for all losses incurred by County arising out of or resulting from C800's management of the Clackamas County Public Safety Radio System Replacement Project Plan ("Plan"), including but not limited to all tax liabilities, audits, claims, damages and expenses.
4. **Payment.** Unless otherwise specified, County shall submit quarterly invoices for all costs or losses incurred and shall include the total amount billed to date by the County prior to the current invoice. Invoices shall itemize and explain all amounts for which reimbursement is claimed or payment is requested. Payments shall be made to County within ninety (90) days of receipt unless C800 disputes in good faith any part of the invoiced charges, in which case the time for payment may be extended while the Parties work to resolve the dispute.

5. **Indemnification.**

- A. C800 shall be responsible for all damage to property, injury to persons, and loss, expense, inconvenience, and delay which may be caused by, or result from, the conduct of Work, or from any act, omission, or neglect of C800, its subcontractors, agents, or employees. C800 agrees to indemnify, hold harmless and defend Clackamas County, its officers, elected officials, agents and employees from and against all claims and actions, and for all expenses incidental to the investigation and defense thereof, arising out of or based upon damage or injuries to persons or property caused by the errors, omissions, fault or negligence of C800 or its employees, subcontractors, or agents.
- B. However, neither C800 nor any attorney engaged by C800 shall defend the claim in the name of County or any department of County, nor purport to act as legal representative of County or any of its departments, without first receiving from the Clackamas County Counsel's Office authority to act as legal counsel for County, nor shall C800 settle any claim on behalf of County without the approval of the Clackamas County Counsel's Office. County may, at its election and expense, assume its own defense and settlement.

6. **Notices; Contacts.** Legal notice provided under this Agreement shall be delivered personally, by email or by certified mail to the individuals identified below. Any communication or notice so addressed and mailed shall be deemed to be given upon receipt. Any communication or notice sent by electronic mail to an address indicated herein is deemed to be received 2 hours after the time sent (as recorded on the device from which the sender sent the email), unless the sender receives an automated message or other indication that the email has not been delivered. Any communication or notice by personal delivery shall be deemed to be given when actually delivered. Either Party may change the Party contact information, or the invoice or payment addresses by giving prior written notice thereof to the other Party at its then current notice address.

- A. Gary Schmidt, County Administrator, or their designee will act as liaison for the County.

Contact Information:

Gary Schmidt
County Administrator
2051 Kaen Rd.
Oregon City, OR 97045
(503) 655-8581
gschmidt@clackamas.us

- B. John Hartsock, Manager, or their designee will act as liaison for C800.

Contact Information:

John Hartsock
Manager C800
11300 SE Fuller Rd.
Milwaukie, OR 97222
(503) 780-4806

7. **No Attorney Fees.** In the event any arbitration, action or proceeding, including any bankruptcy proceeding, is instituted to enforce any term of this Agreement, each party shall be responsible for its own attorneys' fees and expenses.
8. **Effect on Prior Agreement.** This Agreement is expressly intended to amend the 2016 IGA as provided herein. To the extent the terms of this Agreement contradict or are inconsistent with the terms and conditions of the 2016 IGA, this Agreement shall control. All terms and conditions of the 2016 IGA not contradicted or modified by, or inconsistent with, this Agreement are hereby affirmed.

IN WITNESS HEREOF, the Parties have executed this Agreement by the date set forth opposite their names below.

Clackamas County

Clackamas 800 Radio Group

Jim Bernard, Chair
Board of County Commissioners

Sue Scobert, Chair
Clackamas 800 Radio Group

Date

Date

Approved as to form:

Jeffrey D. Munns
Assistant County Counsel

Eileen Eakins
C800 Attorney