Safety Report November 2023



Safety@Grant



Our Commitment to Safety

We believe that a safe workplace and community is founded upon an environment where **all voices can and will speak up, ask questions, and be heard without reprisal**. We will provide and maintain the proper training, tools, job layout, equipment and employees to perform work safely.

ELT Talking Points

Injuries Reported

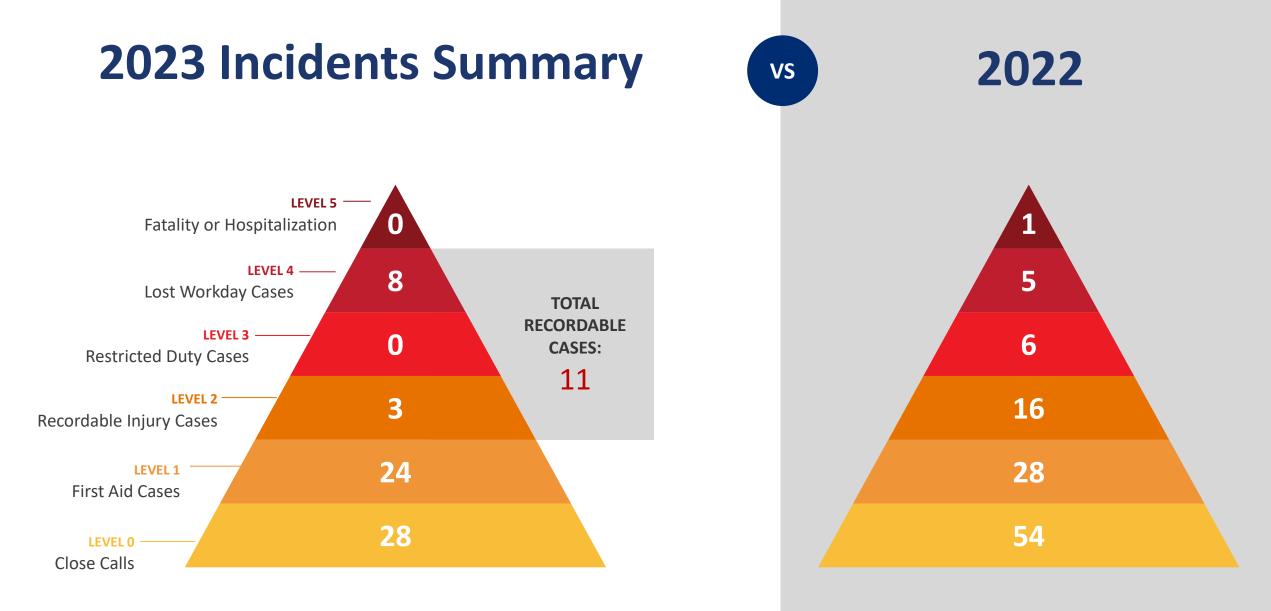
Date	Body Part	Description & Response
10/4	Back Injury	Back Injury While operating the man lift upon numerous times of coming all the way down, employee could feel a jolt in their lower back. As the day progressed and they continued with their work, the pain increased. The next day the pain was very uncomfortable, and it was hard getting up for work. There needs to be a slower progression while it comes down and a shock proof pad needs to be installed on this equipment so this can be avoided. Safety and Transportation thoroughly investigated this incident. Their findings revealed the equipment was functioning as intended, however Transportation did identify opportunities for enhancing safety by adjusting the equipment's lowering speed.
10/20	Spider Bite	Spider Bite While sitting at their desk, employee felt a little sting on top of their foot. (Employee was wearing sandals) The sting turned into pain and became itchy. Employee noticed a bite mark and a red, irritated bump and went into the bathroom, wiped the bite mark down with an antiseptic towelette. Employee put some antibiotic ointment on it and didn't experience any allergic reaction. Safety appreciates the reporting of this incident for future tracking purposes due to potential reportability if condition worsens. Be mindful of insects indoors as weather conditions are changing.

Injuries Reported

Date	Body Part	Description & Response
10/20	Back Strain	An employee felt a pain in their back after a misstep on stairs. The employee decided to go home hoping it would be better after the weekend. The employee did notify their supervisor that they were going home but gave no details. On Monday, the employee called in to work stating they would not be in. Tuesday the employee called in again and later in the morning called their supervisor to apprise them of the situation. Safety was notified at this time (Tuesday, October 24 th). Reminder to keep eyes on path and utilize handrails when using the stairs. Please remember to report all suspected injuries, at the time of the incident, to your supervisor and Safety, no matter how minor they appear.

	То
	Re
2023	
2025	
	Re

	Last Month	Year-to-Date
Total Injuries Reported	3	34
Recordable Case(s)	2	3
Restricted Duty Case(s)	0	0
Lost Workday Case(s)	0	8



Close Calls

Date	Overview	Location	Description & Response
10/2	Conduit Reel Slipped	ESC Fiber Yard	While moving conduit reels in the Fiber Yard, uneven terrain caused the forks to bounce and the conduit reel to slip off. Nobody was in proximity of the forklift or reel when it fell. The Foreman talked with the employee and discussed better ways to position forks to prevent this incident from happening again. Safety will be working with the CI department to address material handling and securing of loads.
10/4	Near Collision	Hwy 243/ WAN NB Intersection	While driving north on HWY 243, employee put on blinker to turn left into WAN. Before moving into the turn lane, employee looked in their mirror to see someone illegally passing in the turn lane, probably doing 75mph. The passing driver crossed two sets of double solid yellow lines. In addition, there was a long line of oncoming cars and if employee had moved into the turn lane, there would have been a major wreck. Turning into WAN while driving south has also become dangerous due to aggressive drivers. This situation aligns with a long-standing safety action item and has been previously identified on multiple occasions. Safety, in coordination with various internal stakeholders will be resuming discussions with WSDOT.

Close Calls

Date	Overview	Location	Description & Response
10/12	Governor Control Valve Installed Incorrectly	PRD	While hanging a clearance on P07 for commissioning rework, it was found that the Governor System indications did not respond correctly when the Governor Control Valve was placed in 'BLOCKED'. The investigation found that the component that performs the function of blocking the unit servo in place was not installed correctly. This is one of the primary isolation points for protection of workers. This is a great catch by Operations personnel. A WO has been assigned to develop a written process in place during commissioning to verify this system is operating correctly prior to utilizing it as an isolation point.

Vehicle Incidents

Date	Location	Description & Response
10/24	WSCC	Punctured Tire While positioning a trailer into its parking spot in the WMC yard, vehicle hit a piece of steel debris. Debris punctured the driver side rear tire. Removed the vehicle from service and disposed of debris to mitigate the chances of the debris being hit again. It is suspected debris was used as a wheel chalk at some point but was not removed from the driving pathway in the yard. Tire has been replaced.
10/28 Columbia River near Vernita Bridge		Destroyed Boat Propeller While operating a boat on the river upstream of the Vernita Bridge, employee struck a submerged rock with the bottom of the outboard engine, destroying the propeller and breaking off the skeg. Propeller was replaced in the field and continued working. WMC Hydro mechanic foreman was notified. A WO has been assigned to evaluate training need for boat operation in this area.

Contractor Injuries & Incidents

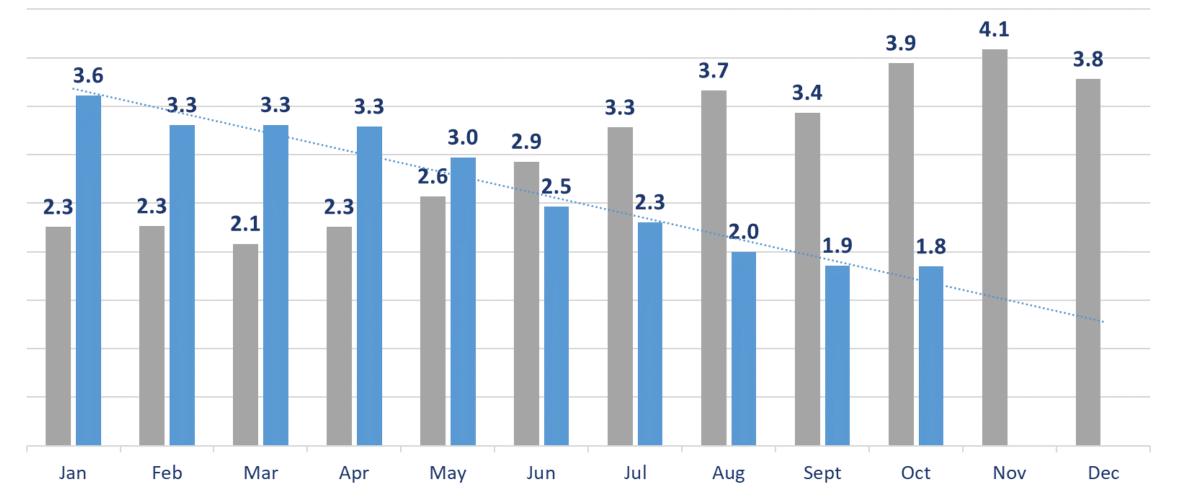
Date	Overview	Description & Response
10/2	L&I License Suspended	Multiple DRs were notified by Procurement of the suspended status of a contractor's L&I license. Procurement, legal and risk were consulted and under their direction, the contractor has been asked to stop work and leave the job site until the L&I license suspension has been removed. The project management team is tracking project impacts and continuing communication with the contractor. Contractor has rectified the situation and has obtained proper coverage to resume work. A thorough and expedited response by all groups involved.
10/16	Primary Power Hit	While a contractor was digging in fiber pipe they struck a direct bury primary that was not located. The conductor came out of the NW side of a primary vault headed in what appeared to be the opposite direction of where it fed. The locates that were present were at the SW, SE and NE of the vault. Contractor was informed that in the future they are to hand dig and expose the area surrounding power vaults prior to using an excavator to start their ditch. This dig caused an outage to a single customer that lasted less than 2 hours. All repairs have been made and Contractor was reminded about the use of equipment around underground vaults.

Contractor Injuries & Incidents

Date	Overview	Description & Response
10/18	Power Hit	Contractor was digging in conduit near a power vault. While digging they ran into some tree roots. They took a Sawzall and started cutting the roots. They didn't know the primary power cables were running with the power line. They cut into a power cable causing the fuse to blow. The primary power was properly located. All crew were shutdown and had a safety stand down to discuss safety issues. As a result of the safety stand down the necessary actions have been taken to mitigate future risk including increased supervision of newer employees and revised procedures for the use of cutting tools in the ditch.

Leading & Lagging Indicators

12 Month Rolling – Recordable Injury Rate – 2022 vs 2023



Recordable Injury Projection



At the current injury rate, we will likely record

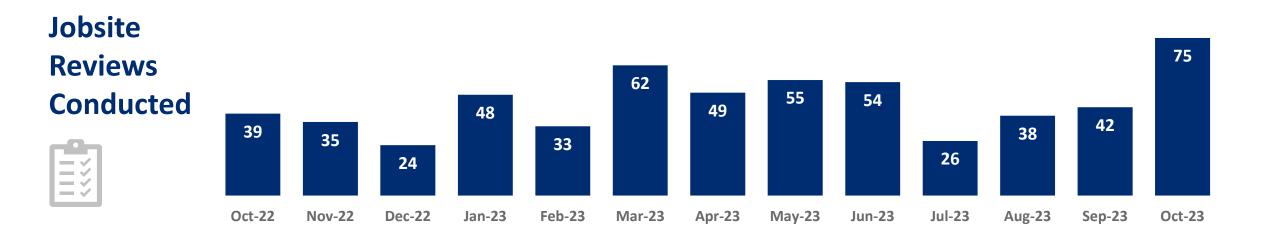
injuries on our OSHA Logs by the end of 2023.

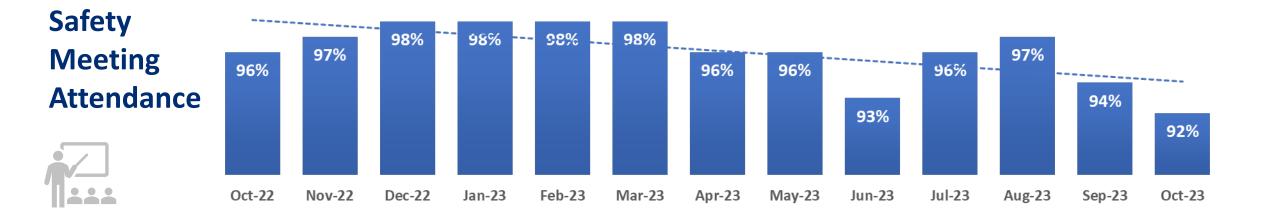
The "recordable injury rate" is a calculation that describes the number of employees per 100 fulltime workers or per 200,000 hours worked that have been involved in an injury or illness that requires medical treatment beyond first-aid.

Total number of recordable incidents × 200,000

Total number of hours worked by all employees

Leading & Lagging Indicators





Open Safety Action Items

Over 60 Days Old

	As of October 2023	As of September 2023
	Year 2017 = 1	Year 2017 = 1
	Year 2018 = 2	Year 2018 = 2
	Year 2019 = 1	Year 2019 = 1
	Year 2020 = 3	Year 2020 = 3
	Year 2021 = 5	Year 2021 = 5
Down 1 from S	Year 2022 = 3	Year 2022 = 4
to October	Year 2023 = 5	Year 2023 = 5
	Month Total = 20	Month Total = 21

What's an Action Item?

These are safety concerns that can be brought up anytime, including during a safety meeting.





They usually require some sort of further investigation or resolution, so they are assigned and tracked to make sure they're followed up on.



When making turns

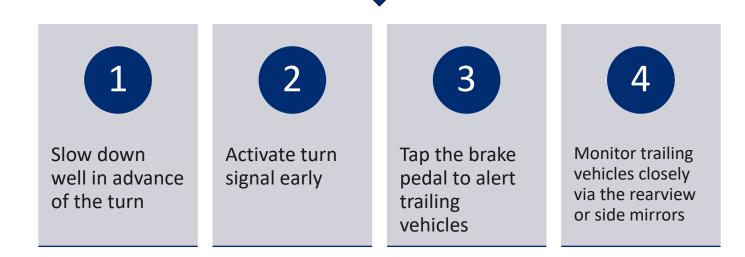
into the dams (or any

unmarked turn lane),

remember these tips for turning

safely!





Thank You!



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Insufficient Sleep

Health and safety risk at work and at home



Is Insufficient Sleep **Really** a Problem?

Everyone gets tired now and then, right?



Is Insufficient Sleep **Really** a Problem?

- 50-70 million Americans have sleep disorders
- Approximately 35% of adults report not getting enough sleep
- One in five fatal car accidents involve a drowsy Driver
- Losing two hours of sleep is similar to the effect of having three beers
- Being awake for 20+ hours is the equivalent of being legally drunk
- The CDC has declared insufficient sleep a public health epidemic



Is Insufficient Sleep a **Big** Problem?

What are the impacts of insufficient sleep?

Is Insufficient Sleep a **Big** Problem?

Negative Health Impacts

- High blood pressure
- Obesity
- Depression
- Gestational diabetes
- Cardiovascular conditions
 - Heart Attack
 - Stroke

Negative Workplace Impacts

- 13% of workplace injuries
- Linked to missed work time
- Costs appx \$136 billion/year
- Productivity, mental capacity, decision making, emotional control, creativity, productivity
- Impatience, boredom, social avoidance



Is Insufficient Sleep **Your** Problem?

What causes insufficient sleep?



Contributing Factors

- Sleep Disorders
- Medical conditions
- Stress
- Time Change
- Shift Work
- Repetitive Tasks
- Long Work Hours
- Community involvement
- Secondary employment

- New baby
- Adoption
- Fostering
- Moving homes,
- New work schedule
- Marriage
- Divorce
- Death
- Caring for aging/infirm

Conditions Known to Negatively Impact Sleep

- Acid Reflux/GERD
- ADHD
- Anxiety
- Bedwetting/Nocturia
- Bipolar Disorder
- Bronchitis
- Bruxism
- Cancer
- Chronic Pain Disorders
- Confusional Arousals
- COPD
- Dementia
- Depression
- Diabetes
- Emphysema
- Epilepsy
- Exploding Head Syndrome
- Fibromyalgia
- Groaning

- Heart Failure
- Idiopathic Hypersomnia
- Inflammatory Bowel Syndrome
- Insomnia
- Insufficient Sleep Syndrome
- Jet Lag
- Kidney Disease
- Kleine-Levin Syndrome
- Long Sleeper
- Menopause
- Narcolepsy
- Nicotine/Nicotine replacement
- Night Terrors
- Nightmares
- Obstructive Sleep Apnea
- Parkinson's Disease
- Periodic Limb Movements
- Phobia/Panic Attacks
- Post-Traumatic Stress Disorder

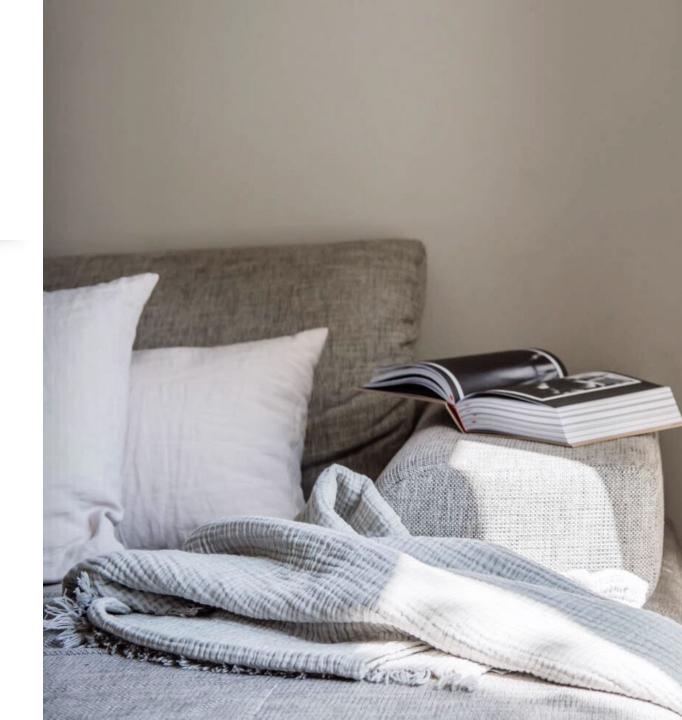
- Pregnancy
- Premenstrual Syndrome/Dysphoric Disorder
- Psoriasis/Eczema
- REM Sleep Behavior Disorder
- Restless Legs Syndrome
- Schizophrenia/Schizoaffective Disorder
- Selective Serotonin Reuptake Inhibitors
- Shift Work
- Sleep Apnea
- Sleep Eating Disorder
- Sleep Hallucinations
- Sleep Leg Cramps
- Sleep Paralysis
- Sleep Rhythmic Movement
- Sleep Starts
- Sleep Talking
- Snoring
- Stress
- Thyroid Disease

Tips and Tools to Improve Sleep

Kind of.

Tips and Tools to Improve Sleep

- Regular Sleep Schedule
 - Don't go to bed if you're not sleepy
 - Don't stay in bed if you can't sleep
- Dim lights before bed
- Avoid Screens/Electronics 30 minutes before bed
- Monitor Eating & Drinking
 - Don't go to bed Hungry or Full
 - Avoid alcohol before bed
 - Drink plenty of water, just not before bed!



Tips and Tools to Improve Sleep

- Develop tools to manage stress and major life changes
 - Journaling
 - Meditation/Prayer
 - Mental healthcare
- Log sleep patterns
- Talk to a healthcare practitioner

- Physical Activity
 - Healthy adults (18-64 ys) moderate activity 150 mins/week (20-30 mins / day)
 - Lower risk of Injury and Disease
 - Lower Stress
 - Increase focus and productivity
- Get Outside

Organizational Tools to Improve Sleep

- Education
- Extended Breaks & Napping Rooms
- Plan for Drowsiness especially for high risk/driving
- Modify Workplace Environment
- Avoid rewarding behavior that contributes to sleep loss or Punishing fatigue

- Wellness Program
- Provide facilities that encourage physical activity
 - Walking paths
 - Game facilities
- Encourage breaks for activity
- Encourage open environment for seeking help
- Lead by Example

Resources

- <u>Sleep and Sleep Disorders</u> CDC
- <u>Sleep Science and Sleep Disorders</u> National Heart, Lung, and Blood Institute
- Insufficient Sleep Is a Public Health Epidemic. CDC
- <u>Sleep: An Important Health and Safety Concern at</u> <u>Work</u> – CDC Workplace Health Resource Center
- <u>Study: Workplace Fatigue Common, Costly</u> EHSToday
- <u>Fatigue You're More Than Just Tired</u> National Safety Council

- From Evidence to Practice: Workplace Wellness that Works - Johnson Hopkins Bloomberg School of Public Health
- <u>A Review of the U.S. workplace Wellness Market</u> Rand.org
- <u>Healthy Sleep Habits</u> American Academy of sleep Medicine
- <u>Your Guide to Healthy Sleep</u> National Heart, Lung, and Blood Institute
- Improving Sleep: A guide to a good night's rest Harvard Health Publishing
- <u>Fatigue at Wok Employer Toolkit</u> NSC

STAV/ SALE Get at least 7 hours ofsleep

EPMO Enterprise Project Management Office

Commission Update November 2023





Powering our way of life.

Today's Topics



Department Objectives and Culture



Department Personnel Summary



Portfolio Summary and Accomplishments



Presentation by T&G Project Manager Eric Hull

EPMO Objectives

Reduce project delivery risk by driving industry leading safety performance, monitoring and managing quality, and optimizing efficiency.

Department Culture

We lead with overarching responsibility to

PEOPLE

Our employees, contractors, and customers.

We manage to these priorities:



Department Personnel Summary

Department	FTR	New Personnel Since Last Report	Contractor
ЕРМО (ЈВ0000)	1	None	0
Power Production (JB1000)	8	None	1
Power Delivery (JB2000)	10	None	4
Enterprise Technology (JB3000)	3	None	1
Facilities/Project Services (JB4000)	7	None	3
TOTAL	29	None	9

TOTAL FTR and Contractor = 38

Contractors continue to be a highly relied upon resource pool to complete work.

Safety Update



Recordable incidents: 0



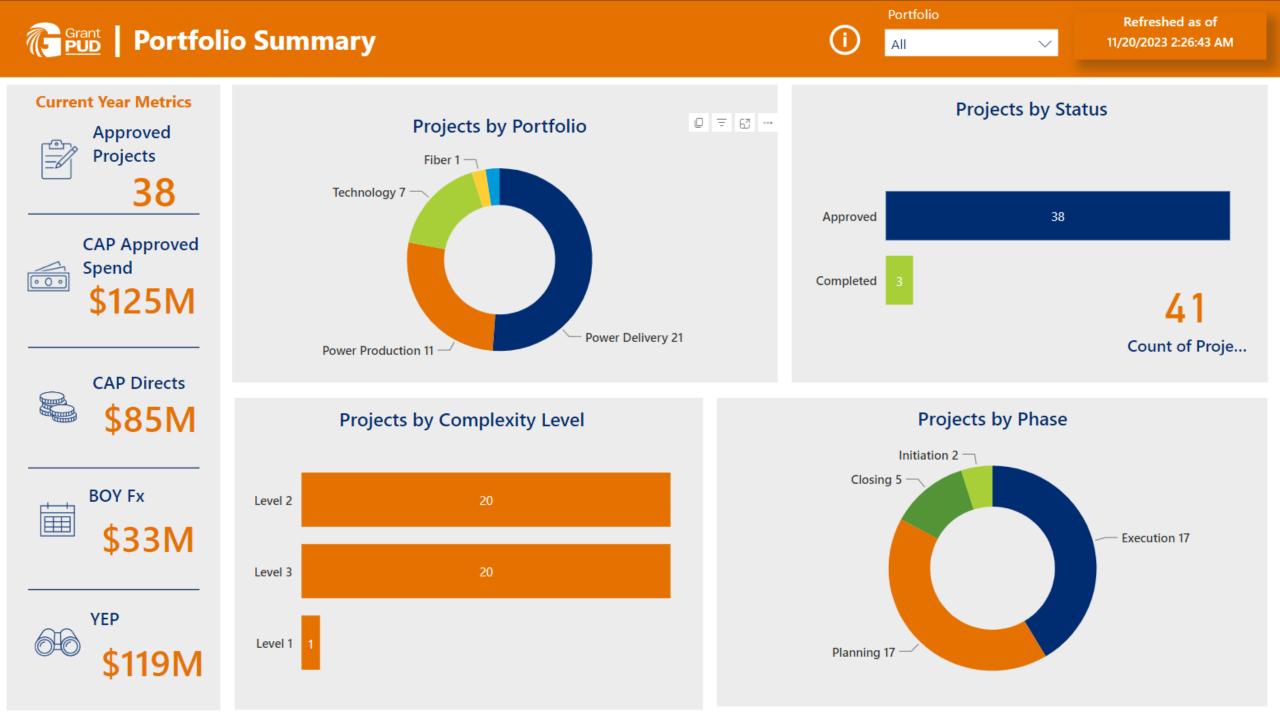
Vehicle incidents: 1



Continued emphasis on job site reviews and contractor safety



Expect 100% attendance at safety meetings and complete trainings



EPMO Accomplishments

T&G 5th Unit upgrade finished 38 days ahead of baseline schedule	Network Core Fiber backbone moved into Planning Phase	QTEP project 30% design received and evaluation taking place	PR Siphon Intake 30% design complete and preparing permitting applications
Power Production Projects had zero recordable injuries	T&G 5th Unit finished 6,000 man hours below estimated budget	Power Delivery Projects had zero recordable injuries	Enhancements to project status reporting
Completed last dept. specific Business Owner training	ESRI GIS (GEN2) Closing Phase Completed	Quincy Valley project graduated from Initiation to Planning	PR Spillway Improvement Project Completed Initiating Phase Tollgate

Professional work completed by the entire EPMO Teams to provide value to our customers.

Are We On Schedule?

Eric Hull

Project Manager EPMO

Priest Rapids Turbine Generator Upgrade Project



Powering our way of life.

Agenda

- Building a Schedule
- Schedule Management
- Using the Schedule to Mitigate Risks and Overcome Issues



Project Facts

- 60+ Onsite Contractor Personnel
- 20+ Grant PUD Employees



- 800+ Identified Tasks Per Unit That Take 1 or More Days to Complete
- Project Entered Execution Phase on August 1st 2016
- Projected Completion Date of October 10th 2029











How We Built Our Schedule







The Process of Building a Schedule

- Develop a Work Breakdown Structure (WBS) with the
 - following phases:
 - 1.0 Project Milestones
 - 2.0 Design Phase
 - 3.0 Procurement Phase
 - 4.0 Construction Phase
 - 5.0 Commissioning Phase
- Review Activity Details.

- Add Activity Types & Durations.
- Add Project Milestones.
- Add Schedule Logic.
 - Connect precedent and dependent tasks identify
 - **Critical Path**
- Establish Baselines.
 - Create Variance Analysis.
- Create and Status Schedule.

Scheduling Tools

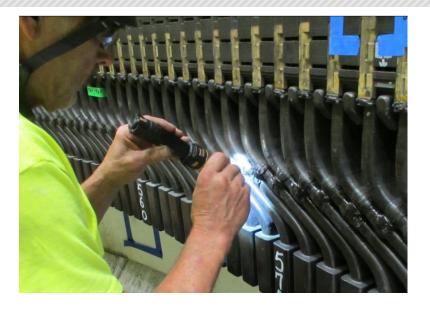
Oracle P6 Cloud is a cloud-based project management software that provides powerful tools for planning, managing, and executing large-scale projects. It offers features for project scheduling, resource management, and performance monitoring, making it a robust solution for organizations seeking to optimize project delivery.



PRIMAVERA CLOUD







at Rapids Turbine Generator F y ID	Activity Name		Duration	Total	Start	Finish	2024 2025
				Float			NDJFMAMJJASONDJFMAMJJ
Priest Rapids Turl	bine Generator Rehabilitiation - Unit 6		313	0	13-Nov-23	10-Feb-25	
Critical Path #1 -	Voith Supply Turbine Shaft Rehab & Big Pic	k	313	0	13-Nov-23	10-Feb-25	
PUD-1150	Unit 6 - Outage Begins		0	0	13-Nov-23		Unit 6 - Outage Begins, 13-Nove23
PUD-005	Bulkhead And Dewater		1	0	13-Nov-23	14-Nov-23	Bulkhead And Dewater
PUD-039	P-07 Spiral Case Drain Valve Open		1	0	14-Nov-23	15-Nov-23	I :P-07 Spiral Case Drain Valve Open
PUD-044	Clearance To Remove 130 Volt Dc Cable 8B9 At Unit 7 Aux	Panel	1	0	15-Nov-23	16-Nov-23	
PUD-046	Tag Out Power Source To Unit Aux So Demo Can Proceed		1	0	16-Nov-23	17-Nov-23	I Clearance To Remove 130 Volt-Dc Cable 8BS At Unit 7 Aux Panel I Tag Out Rower Source To Unit Aux Sc Detrio Carl Proceed I Tag Out Rower Spurpes To Ocds Equipment
PUD-047	Tag Out Power Sources To Dcds Equipment		1	0	16-Nov-23	17-Nov-23	I Tag Out Power Spurces: To Dods Equipment
PUD-048	Tag Out Exciter Power Sources		1	0	16-Nov-23	17-Nov-23	I Tag Out Exciter Power Sources
PUD-062	District Electricians Install Wheel Pit Evacuation Alarm		1	0	16-Nov-23	17-Nov-23	I District Electriciants Install Wheel Pit Evacuation Alarm
PUD-063	District Crew Connects Draft Tube Float Alarm To Unit 7 Ann	unciation	1	0	16-Nov-23	17-Nov-23	I District Crew Connects Draft Tube Float Alarm To Unit 7 Annunciation
PUD-1020	Governor System Tag Out		1	0	16-Nov-23	17-Nov-23	II: Governor System Tab Out:
VL-DIS-001	Outage Begins/Securing Unit/Tagging Out		2	0	17-Nov-23	21-Nov-23	Outage Begins/Securing Unit/Tagging Out
VL-DIS-006a	Disassemble - As Found Checks (Phase #1) - Oil Head Retu	Im Motion Shaft Check	0	0	24-Nov-23	24-Nov-23	I Disassemble - As Found Checks (Phase #1) - Ol Head Return Motion
G-DIS-001c	Garrett Electric - Remove PMG Conduit Wire	In the second	2	0	21-Nov-23	24-Nov-23	Garrett Electric -Remove PMG Conduit Wire;
VL-DIS-001c	Disassemble - Remove Pmg And Pmg Support		1	0	24-Nov-23	27-Nov-23	I Disassemble - Remove Pring And Pring Support
VL-DIS-009	Disassemble - Remove Collector Ring Housing		2	0	24-Nov-23	28-Nov-23	Disassemble - Removel Collector Ring Housing
GE-DIS-010	GE - Remove DC Field Bus from Upper Generator Shaft & E	EnsureCradle is Inspected & Ready	1	0	27-Nov-23	28-Nov-23	GE - Remove DC Field Bus from Upper Generator Shaft & Ensured
GE-DIS-012-2	GE - Disconnect CO2 Piping		1	0	28-Nov-23	29-Nov-23	GE - Disconnect CO2 Piping
VL-DIS-008	Disassemble - Oil Head And Piping Disassembly		6	0	24-Nov-23	04-Dec-23	Disassemble - Oil Head And Piping Disassembly
VL-DIS-012	Disassemble - Remove Upper Bracket		5	0	29-Nov-23	06-Dec-23	
VL-DIS-006b	Disassemble - As Found Checks (Phase #2) - Rotational Ch		2	0	06-Dec-23	08-Dec-23	Gisassemble - Remove Upper Bracket Disassemble - As Found Checks (Priase #2) - Rotational Checks
VL-DIS-013	Disassemble - Voith - Remove Rotor		6	0	08-Dec-23	18-Dec-23	Disassemble - Voith - Remove Rotor
VL-DIS-014	Disassemble - Uncouple Turbine/Generator Shaft		1	0	18-Dec-23	19-Dec-23	
G-DIS-014	Garrett Electric - Remove Conduit During Lower Bracket An	d Constator Shaft Removal	0	0	19-Dec-23	19-Dec-23	I Disassemble Uncouple Turbine/Generater Shaft
GE-DIS-015	GE - Support to Remove Lower Bracket And Generator Sha		2	0	19-Dec-23	21-Dec-23	Getest Elevite Ferrove Lower Bracket And Generator Shaft
			1	0	21-Dec-23		L Corrett Electric Behavia Conduit Durba Instantiar Disting
G-DIS-016	Garrett Electric - Remove Conduit During Inspection Platform		10	0	21-Dec-23	22-Dec-23 04-Jan-24	Garrett Electic - Remove Conduit During Inspection Platform Rer Disassemble - Remove Inspection Platform And Stairs (Mezzani
VL-DIS-016	Disassemble - Remove Inspection Platform And Stairs (Mez	zanine)	4	-			Characterible - Remove Inspection Plauomy-up Stairs (Nezzani
VL-DIS-017	Disassemble - Remove Servo Motors And Servo Piping Disassemble - Turbine Pit Tasks (After Mezzanine Removal)		4	0	28-Dec-23 22-Dec-23	04-Jan-24 04-Jan-24	Gisassemble - Remove Servo Metors And Servo Piping Disassemble - Jurgine Pit Tasks (After Mezzanine Removal)
_			2	-			Cisasserinie - Jurgine, Fit, Tasks Viter njezzanije (verioval)
VL-DIS-018	Disassemble - Remove Shift Ring Disassemble - Remove Runner, Shaft, IMHC - (Big Pick)		6	0	04-Jan-24 29-Dec-23	08-Jan-24	Disassemble - Remove Shift Ring Disassemble - Remove Shift Ring Disassemble - Remove Runner, Shaft, IMHC - (Big Pibk)
VL-DIS-019	, , , , , , , , , , , , , , , , , , , ,	D	-	-		09-Jan-24	Disassemble - Remove Runner, Shaft, IMHC - (Big Pick) Disassemble - Remove Shaft Support, Deck Plates and TGB
VL-DIS-005a	Disassemble - Remove Shaft Support, Deck Plates and TG	D	2	0	09-Jan-24	11-Jan-24	pisessemple i remove snat Support, Deck Hates and JGB
VL-DIS-005b	Disassemble - Lower Turbine Bearing Pot Disassemble - Remove IMHC From Runner		2	0	09-Jan-24	11-Jan-24	Disassemble Lower Turbine Bearing Pot
		Dunner	-	-	11-Jan-24	11-Jan-24	Decemble Demon Milb And Decise Day Contraction
VL-DIS-019b	Disassemble - Remove INHCAnd Packing Box From Top O	r Hunner	2	0	11-Jan-24	15-Jan-24	Disessemble Remove NHCAnd Packing Box From Top Of R
VL-REH-018a	Remove Shaft From Runner		9	0	15-Jan-24	30-Jan-24	Rembvel Shlaft From Runnler
VL-SHP-002-1	Ship - Turbine Shaft (Prepare For Shipping)	F X	7	0	05-Feb-24	14-Feb-24	 Ship - Turbine, Shaft (Prepare For Shipping) I Ship - Turbine, Shaft (Target Shipping Date to York, FA for F
VL-SHP-002-2	Ship - Turbine Shaft (Target Shipping Date to York, PA for R	enad)	1	0	14-Feb-24	15-Feb-24	
PUD-SHP-002	Turbine Shaft Shipped		0	0		15-Feb-24*	
		Unit 6 - Critical	Path			Remaini	ing Level of Effort Remaining Work
	Grant County	onit o - oritical				Actual L	
	PUBLIC UTILITY DISTRICT	1				Actual W	-







How We Manage Our Schedule







Coordinate Identify Mitigate EPMO Framework Management Plan



-1 Week Look Ahead

-Led By Contractors On Site With Plant Ops and Maintenance

-Weekly

Activity Name		Baseline	Baseline	Current	Current	Actual	Actual	Actual	%	Status	Work Pack
accurry name	Hours	Start	Finish	Start	Finish	Start	Finish	Hours	Comp	Date	Complete
VOITH LABOR SCHEDULE							VOITH LABOR SCHEDULE				
Voith Labor Activities Between Units	3500	6-May-22	16-Sep-22	06-May-22 A	16-Sep-22 A	12-Jul		580	0%	23-Oct	NA
VL - (Crane Support) For Generator Contract	700	19-Sep-22	19-Sep-23	19-Sep-22 A	11-Sep-23 A	12-Sep		644	0%	24-Oct	NA
Disassemble - Install Spiral Case Work	1500	23-Sep-22	2-Nov-22	26-Sep-22 A	31-Oct-22 A	26-Sep	31-Oct	1301.5	100%	3-Nov	Y
Outage Begins/Securing Unit/Tagging Out	40	26-Sep-22	27-Sep-22	26-Sep-22 A	27-Sep-22 A	26-Sep	26-Sep	56	100%	28-Sep	Y
Millwright Foreman (Day & Night)	6600	26-Sep-22	30-Oct-23	26-Sep-22 A	28-Nov-23			5588	0%	23-Oct	NA
Disassemble - Install Mono Rails	50	28-Sep-22	29-Sep-22	10-Oct-22 A	14-Oct-22 A	10-Oct	14-Oct	46	100%	19-Oct	Y
Clearance Activities	100	28-Sep-22	29-Sep-22	28-Sep-22 A	29-Sep-22 A				0%		NA
Disassemble - Remove Pmg And Pmg Support	20	28-Sep-22	30-Sep-22	27-Sep-22 A	28-Sep-22 A	27-Sep	28-Sep	18	100%	28-Sep	Y
Disassemble - Match Mark Bearing Cover Plates And Layout False Deck Com	30	28-Sep-22	30-Sep-22	27-Sep-22 A	30-Sep-22 A	27-Sep	1-Dec	90	100%	5-Dec	Y
Disassemble - Drain Gate Servos And Piping	60	28-Sep-22	30-Sep-22	26-Sep-22 A	26-Sep-22 A	26-Sep	26-Sep	52.5	100%	18-Oct	Y
Disassemble - Remove Stator Coolers	120	28-Sep-22	3-Oct-22	26-Sep-22 A	28-Sep-22 A	26-Sep	28-Sep	126	100%	18-Oct	Y
Disassemble - Remove Turbine Deck Plates De-Grease Pit	300	28-Sep-22	4-Oct-22	28-Sep-22 A	05-Oct-22 A	28-Sep	5-Oct	207	100%	19-Dec	Y
Disassemble - Draft Tube Tasks/Install Raft/Remove Restoring Tube Nut	175	28-Sep-22	4-Oct-22	26-Sep-22 A	19-Oct-22 A	26-Sep	19-Oct	258	100%	24-Oct	Y
House Keeping In Powerhouse/Safety Items	2500	28-Sep-22	1-Nov-22	28-Sep-22 A	01-Nov-22 A			949.5	0%	23-Oct	NA
Powerhouse And T/G Material Management	2500	28-Sep-22	28-Mar-23	28-Sep-22 A	25-Apr-23 A	22-Aug		1947	0%	24-Oct	NA
Disassemble - As Found Checks (Phase #1) - Oil Head Return Motion Shaft C	40	30-Sep-22	3-Oct-22	27-Sep-22 A	27-Sep-22 A	27-Sep	27-Sep	3	100%	28-Sep	Y
Disassemble - Shaft Guard Removal	30	3-Oct-22	3-Oct-22	03-Oct-22 A	03-Oct-22 A	3-Oct	3-0ct	30	100%	7-0ct	Y
VL - Surge Cubicle - Send Bussing Up River	0	3-Oct-22	26-Oct-22	27-Oct-22 A	17-Nov-22 A				0%		NA
Disassemble - Oil Head And Piping Disassembly	240	5-Oct-22	6-Oct-22	28-Sep-22 A	05-Oct-22 A	28-Sep	5-Oct	296	100%	9-Oct	Y
Disassemble - Turbine Pit Tasks (Before Mezzanine Removal)	650	5-Oct-22	1-Nov-22	04-Oct-22 A	01-Nov-22 A	4-Oct	4-Nov	529.5	100%	7-Nov	Y
Disessemble - Remove Collector Ring Housing	40	7-Oct-22	7-Oct-22	03-Oct-22 A	04-Oct-22 A	3-Oct	4-Oct	97	100%	19-Dec	Y
Disassemble - Remove Upper Generator Shaft	40	10-Oct-22	10-Oct-22	04-Oct-22 A	04-Oct-22 A	4-Oct	4-Oct	24	100%	13-Oct	Y
Disassemble - Remove Upper Bracket	280	11-Oct-22	13-Oct-22	04-Oct-22 A	11-Oct-22 A	4-Oct	11-Oct	238	100%	13-Oct	Y
Disassemble - As Found Checks (Phase #2) - Rotational Checks	80	14-Oct-22	17-Oct-22	10-Oct-22 A	12-Oct-22 A	3-Oct	12-Oct	549	100%	18-Oct	Y
Upper Bracket Work (Clean And Inspect) And (Drill And Tap Lifting Holes)	80	14-Oct-22	20-Oct-22	19-Dec-22 A	27-Dec-22 A	19-Dec	27-Dec	131	100%	29-Dec	Y
Disassemble - Install Turbine Shaft Support	80	18-Oct-22	19-Oct-22	10-Oct-22 A	13-Oct-22 A	10-Oct	13-Oct	101	100%	13-Oct	Y
Disassemble - Voith - Remove Rotor	160	18-Oct-22	20-Oct-22	12-Oct-22 A	19-Oct-22 A	12-Oct	19-Oct	198	100%	24-Oct	Y
Disassemble - Uncouple Turbine/Generator Shaft	160	21-Oct-22	25-Oct-22	20-Oct-22 A	20-Oct-22 A	14-Oct	20-Oct	210	100%	19-Oct	Y
Disassemble - Piping-Thrust Bearing Cooling Water And Coolers	40	21-Oct-22	26-Oct-22	12-Oct-22 A	14-Oct-22 A	6-Oct	14-Oct	160	100%	24-Oct	Y
Disassemble - Remove Lower Bracket And Generator Shaft	400	26-Oct-22	28-Oct-22	17-Oct-22 A	21-Oct-22 A	17-Oct	21-Oct	256.5	100%	2-Nov	y y
Ship - Platforms, Walkways, Stainways and Ladders (Prepare to Ship out for	160	26-Oct-22	20-Mar-23	26-Oct-22 A	22-Dec-22 A	31-Oct	22-Dec	48	100%	29-Dec	V.
Disassemble - Piping-L040 Check Valve And Thrust Bearing Oil Supply And R	40	31-Oct-22	31-Oct-22	13-Oct-22 A	17-Oct-22 A	13-Oct	17-Oct	52	100%	18-Oct	Y
Disassemble - Piping-Brake/Jack	40	31-Oct-22	1-Nov-22	19-Oct-22 A	15-Nov-22 A	19-Oct	15-Nov	11	100%	16-Nov	Y
Disassemble - Remove Inspection Platform And Stairs (Mezzanine)	200	31-Oct-22	1-Nov-22	21-Oct-22 A	04-Nov-22 A	21-Oct	4-Nov	281	100%	9-Aug	Y

-4 Week Look Ahead

-Led by PUD EPMO Scheduler

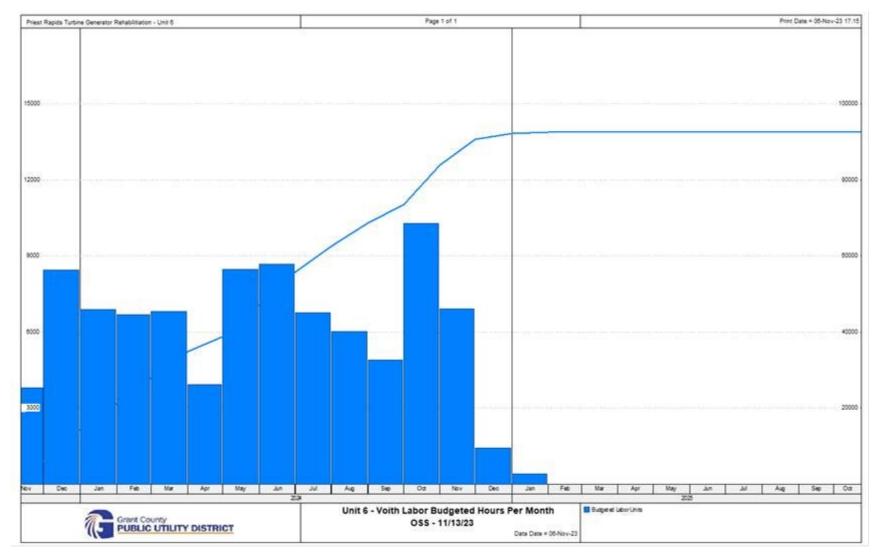
-Status of Tasks and Risk Identification

-Weekly



- -PUD TG Team Bi-Monthly Coordination -Led By Project Manager -TG PUD Team
 - -Twice Monthly

Resource Loading







What Has Our Schedule Done For The Project?





Increased Visibility and Transparency for Team and Stakeholders

Site Workers Waiting for Parts Rather Than Parts Waiting For Site Workers

Decrease in Total Hours Worked. Previous Average 95,000 hrs./Unit to Current Approximate 88,000 hrs. for P07

Outage Completion 38 Days Ahead of Schedule!

Giving Credit Where Credit is Due

- Pat Oldham
- Vince Von Paul
- Chris Stoops
- Priest Rapids Plant Leadership
- Aaron Kuntz
- Engineering Team
- Site Labor Management

Are We On Schedule?

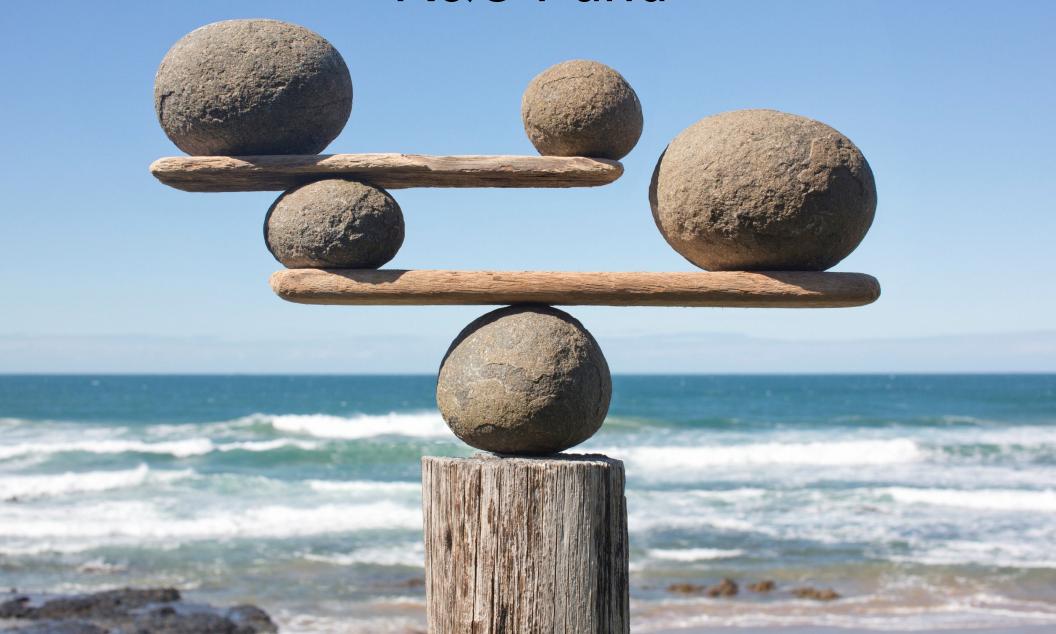
We're Ahead of Schedule!

Thank You



Powering our way of life.

R&C Fund



R&C Fund - Rate Stabilization

- The financial planning target for debt service coverage in the Electric System is currently set at 2.0x (1.25x per bond covenant).
- By transferring the recommended \$45 million into the Rate Stabilization portion of the R&C Fund the District would be decrementing the 2024 debt service coverage to place in the reserve fund to offset possible future shortfalls in debt service coverage.
- After the transfer based upon the current financial forecast the consolidated debt service coverage would be 3.37x for 2023, well above the requirement.
- Excess \$45 million in revenue due to wholesale power 2022 auction pricing

<u>R&C Fund - Rate Stabilization</u>

• Pending the approval of the transfer the R&C fund balance would be roughly \$147 million.

Public Utility District No. 2 of Grant County

Treasury Operations

Electric System Reserve & Contigency Fund | Historical Activity and Balance

Activity/Balance:	Rate Stabilization	Non-Rate Stabilization	CCA Credits	Total
Authorized transfer (to) / from Electric Revenue Fund	-	-		-
2023 Interest Earnings through June 30, 2023	-	3,471,898.01		3,471,898.01
Balance as of June 30, 2023	\$ 102,042,454.62	\$ (388,314.43)	\$-	\$ 101,654,140.19
Authorized transfer (to) / from Electric Revenue Fund	-	-		-
2023 Interest Earnings through September 30, 2023	-	(734,957.32)		(734,957.32)
Balance as of September 30, 2023	\$ 102,042,454.62	\$ (1,123,271.75)	\$ -	\$ 100,919,182.87
Authorized transfer (to) / from Electric Revenue Fund CCA Credits	45,000,000.00	-		45,000,000.00
2023 Interest Earnings through September 30, 2023	_	(100,919,182.87)		(100,919,182.87)
Balance as of December 31, 2023	\$ 147,042,454.62	\$ (102,042,454.62)	\$ -	\$ -

<u>Climate Commitment Act Credits Auction</u>

- The Climate Commitment Act passed in 2021 by Washington State legislature established the cap-and-invest program which gave eligible businesses the ability to obtain allowances equal to their covered greenhouse gas emissions.
- The program commenced on January 1st, of 2023, Grant intends to participate in its first Dept of Ecology auction on December 6th, 2023.

Next Steps

- Commission Review 11/28/23
- Commission Approval 12/12/23
- \$45 million revenue transfer to R&C fund 12/31/2023



Commission Officers:

2023	2024
President – Nelson Cox	
Vice President – Tom Flint	
Secretary – Terry Pyle	
Commissioner – Larry Schaapman	
Commissioner – Judy Wilson	

Representative and Alternates:

WPUDA (Washington PUD Association)

2023	2024
Representative – Terry Pyle	
Alternate – Nelson Cox	
Alternate – Tom Flint	
Alternate – Judy Wilson	
Alternate – Larry Schaapman	

ENERGY NW

2023	2024
Representative – Tom Flint	
Alternate – Nelson Cox	
Alternate – Judy Wilson	
Alternate – Terry Pyle	
Alternate – Larry Schaapman	

CWPA (Central Washington Power Agency)

2023	2024
Representative – Larry Schaapman	
Alternate – Terry Pyle	
Alternate – Nelson Cox	
Alternate – Judy Wilson	
Alternate – Tom Flint	

FAC Representative (Financial Advisory Committee)

2023	2024
Terry Pyle	
Judy Wilson	

Rates Meetings

2023	2024
Larry Schaapman	

Quarterly Financial Report – 03

Commission Update

November 2023



Powering our way of life.

All Groups - QFR Q3

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C&M Budget Versus Actuals

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Commission Business Review Group



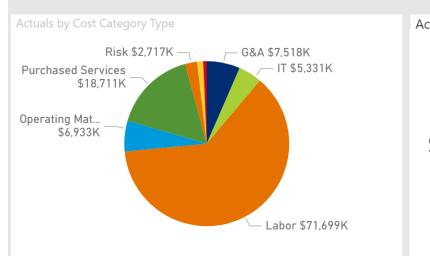


Total Budget vs Actual Variance

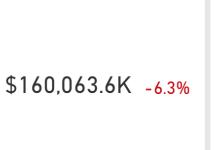
Grant O&M Budget Versus Actuals

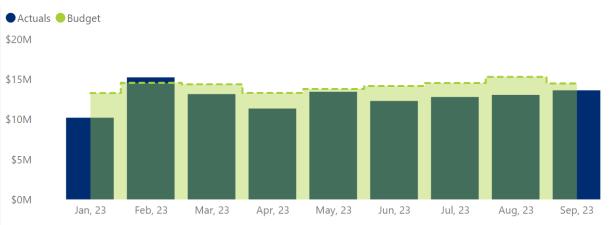
O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖂 Labor	\$73,277,491	\$71,699,353.80	(\$1,578,137)	\$25,131,051	\$25,435,923	\$304,873	\$98,408,542	\$97,135,277	(\$1,273,264)	-1.3%
+ CC001 - Salaries & Wages	\$67,061,444	\$64,915,851.41	(\$2,145,593)	\$23,035,256	\$22,795,220	(\$240,035)	\$90,096,700	\$87,711,072	(\$2,385,628)	-2.6%
+ CC002 - Overtime	\$5,566,923	\$6,101,338.65	\$534,416	\$1,919,097	\$2,528,910	\$609,813	\$7,486,020	\$8,630,249	\$1,144,229	15.3%
🕂 CC006 - Other Labor	\$649,124	\$682,163.74	\$33,040	\$176,698	\$111,793	(\$64,905)	\$825,822	\$793,957	(\$31,865)	-3.9%
+ Purchased Services	\$27,807,120	\$18,710,591.37	(\$9,096,529)	\$9,835,728	\$10,997,036	\$1,161,307	\$37,642,848	\$29,707,627	(\$7,935,221)	- 21 .1%
+ G&A	\$9,232,642	\$7,517,759.49	(\$1,714,883)	\$2,046,254	\$2,368,507	\$322,253	\$11,278,896	\$9,886,267	(\$1,392,629)	-12.3%
⊥ IT	\$6,549,075	\$5,331,100.04	(\$1,217,975)	\$2,107,808	\$2,087,709	(\$20,099)	\$8,656,883	\$7,418,809	(\$1,238,074)	-14.3%
Operating Materials & Equipment	\$6,407,280	\$6,932,631.79	\$525,352	\$2,497,356	\$2,545,979	\$48,623	\$8,904,636	\$9,478,610	\$573,974	6.4%
🕂 Risk	\$2,605,581	\$2,716,801.55	\$111,221	\$868,527	\$870,709	\$2,182	\$3,474,108	\$3,587,511	\$113,403	3.3%
+ Transportation	\$1,204,560	\$1,383,355.88	\$178,796	\$446,520	\$422,996	(\$23,524)	\$1,651,080	\$1,806,352	\$155,272	9.4%
🕂 Utilities	\$614,929	\$795,602.03	\$180,673	\$224,292	\$247,530	\$23,238	\$839,221	\$1,043,132	\$203,911	24.3%
Total	\$127,698,678	\$115,087,195.95	(\$12,611,482)	\$43,157,536	\$44,976,389	\$1,818,853	\$170,856,214	\$160,063,585	(\$10,792,629)	-6.3 %









2023-Q3 Capital Directs – Project List

EPPM#	Rank	2	023 Ptflo \$	Project	Project Complexity/Type
				Projects	
51105	1	\$	30,908,350	PR Embankment Improvements	Level 3
11801	2	\$	23,910,341	Fiber Expansion	Level 3
51116	3	\$	20,454,763	PR Turbine Upgrade	Level 3
42104	4	\$	12,433,063	LPS Quincy Foothills Substation	CIAC
42101	5	\$	10,576,742	LPS West Canal Substation	CIAC
51115	6	\$	10,250,827	PR Generator Rewind	Level 3
41913	7	\$	5,274,618	DB2 Red Rock Substation	Level 3
31103	8	\$	3,886,850	Fleet Replacement Program	Purchase
51911	9	\$	2,709,642	PRP Station & Substation Replace	Level 2
41901	10	\$	2,191,846	6.2 Replace Energy Management System	Level 2
51106	11	\$	2,012,340	WAN Left Embankment Improvements	Level 2
41920	12	\$	1,658,458	DB2 Mountain View Cap Bank	Level 3
41802	13	\$	1,619,364	DB2 Red Rock Transmission	Level 3
42009	14	\$	1,449,404	IQ1 Invenergy	CIAC
51903	15	\$	1,273,783	Carlton Accl Facility Wells	Level 2
31804	16	\$	1,213,294	Facility Capital Improvement Pool	Fitness
51114	17	\$	1,163,946	PR Dam Unit Controls	Level 2
42011	18	\$	1,129,032	IQ3 ECBID	CIAC
42209	19	\$	1,070,772	LPS Group 14 Technologies	CIAC
41702	20	\$	962,889	GIS Upgrade Migration	Level 3
				Fitness/Purchase	
41103	1	\$	5,753,063	DB2 South Ephrata Substation	Level 3
11101	2	\$	5,291,124	Broadband Customer Connectivity	Fitness
41922	3	\$	4,203,566	DB2 Baird Springs Substation	CIAC
41903	4	\$	3,507,000	Distribution Feeder Lines	Fitness
41902	5	\$	2,705,000	Customer Line Extensions	Fitness
42002	6	\$	782,272	QTEP Segment COL RF LAR 230 kV	Level 3
32202	7	\$	651,899	FMPI - PDF_PD Facilities	Level 3
				Other	
		\$	4,093,936	Power Production	
		\$	4,097,448	Power Delivery	
		\$	168,248	IS/Facilities	
		\$	2,525,706	Technology	
		\$	250,000	Fiber/Other	
		\$	170,179,585	TOTAL PORTFOLIO	

<u>2023 Ptflo \$</u>								
DB2	\$	18,509,069	11%					
IQ	\$	2,578,436	2%					
LPS	\$	24,080,576	14%					
QTEP	\$	782,272	0%					
PRP	\$	2,709,642	2%					
WD	\$	2,012,340	1%					
PRD	\$	62,777,886	37%					
Fitness/Purchase	\$	22,893,924	13%					
Other	\$	33,835,440	20%					
TOTAL	\$	170,179,585	100%					

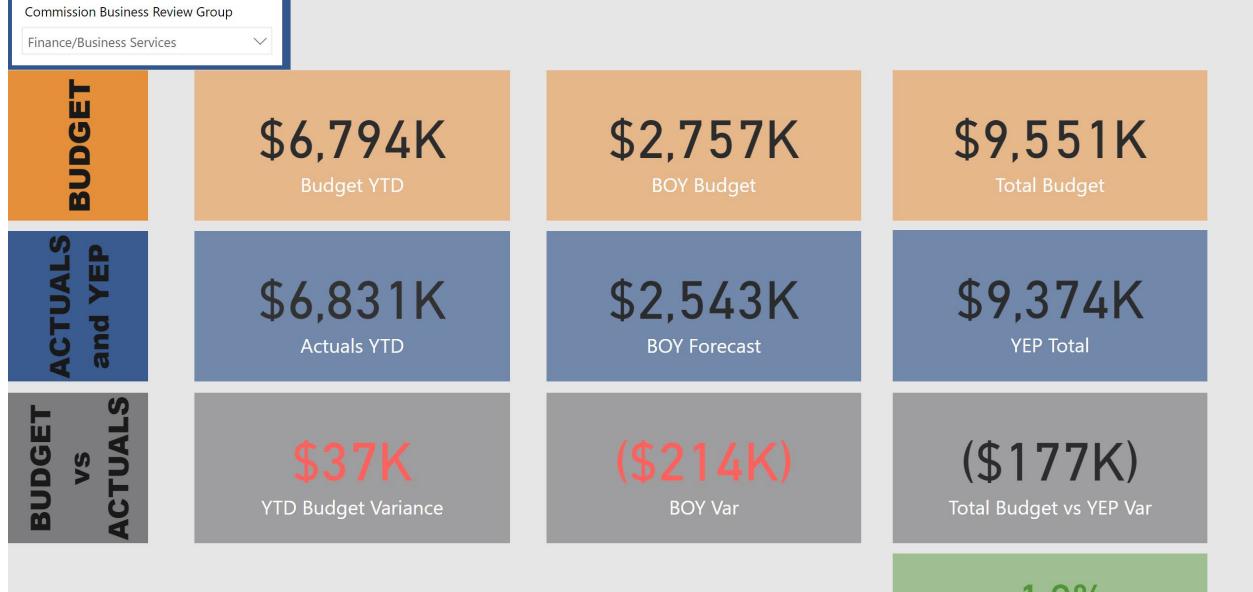
Finance/Business Services – Jennifer Sager QFR Q3

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C&M Budget Versus Actuals



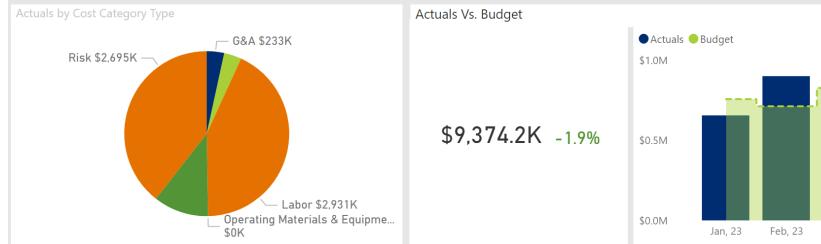
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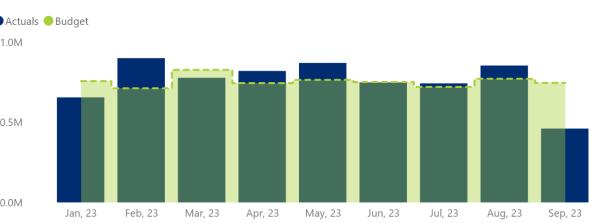
Total Budget vs Actual Variance

Grant O&M Budget Versus Actuals

O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$3,007,927	\$2,931,457.40	<mark>(</mark> \$76,469)	\$1,174,197	\$1,197,132	\$22,935	\$4,182,124	\$4,128,589	(\$53,534)	-1.3%
🕂 CC001 - Salaries & Wages	\$2,966,391	\$2,883,743.71	(\$82,647)	\$1,159,021	\$1,188,266	\$29,245	\$4,125,412	\$4,072,010	(\$53,402)	-1.3%
🕂 CC006 - Other Labor	\$32,778	\$39,443.57	\$6,666	\$10,340	\$6,284	(\$4,056)	\$43,118	\$45,728	\$2,610	6.1%
🕂 CC002 - Overtime	\$8,758	\$8,270.12	(\$488)	\$4,836	\$2,582	(\$2,254)	\$13,594	\$10,852	(\$2,742)	-20.2%
🕂 Risk	\$2,605,581	\$2,694,543.09	\$88,962	\$868,527	\$868,527	\$0	\$3,474,108	\$3,563,070	\$88,962	2.6%
Purchased Services	\$928,156	\$737,510.97	(\$190,645)	\$328,672	\$336,774	\$8,102	\$1,256,828	\$1,074,285	(\$182,543)	-14.5%
	\$242,730	\$233,290.00	(\$9,440)	\$103,727	\$103,667	(\$60)	\$346,457	\$336,957	(\$9,500)	-2.7%
+ IT	\$5,350	\$233,927.27	\$228,577	\$240,034	\$35,450	(\$204,584)	\$245,384	\$269,377	\$23,993	9.8%
Operating Materials & Equipment	\$4,590	\$421.44	(\$4,169)	\$41,530	\$1,530	(\$40,000)	\$46,120	\$1,951	(\$44,169)	-95.8%
Total	\$6,794,334	\$6,831,150.17	\$36,816	\$2,756,687	\$2,543,080	(\$213,607)	\$9,551,021	\$9,374,230	(\$176,791)	-1.9%





Enterprise Technology – Charles Meyer QFR Q3

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BUDGET

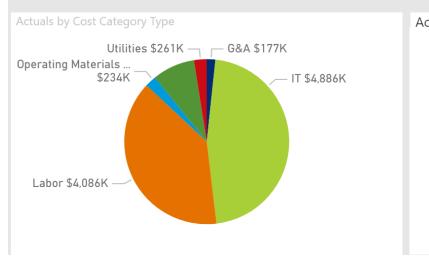
Enterprise Technology Actuals YTD September, 2023

Commission Business Review Group Enterprise Technology \vee BUDGET \$16,138K \$12,194K \$3,944K and YEP \$10,522K \$14,952K \$4,430K Actuals YTD **BOY Forecast YEP** Total *TUALS* (\$1,672K) (\$1,186K) \$486K NS **YTD Budget Variance** Total Budget vs YEP Var **BOY Var**

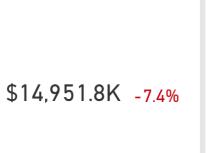
-7.4%

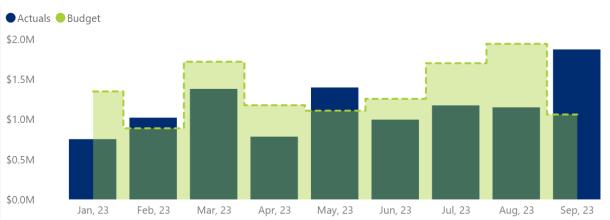
O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
± IT	\$6,141,105	\$4,885,832.19	(\$1,255,273)	\$1,743,001	\$1,959,001	\$216,000	\$7,884,106	\$6,844,833	(\$1,039,273)	-13.2%
🗆 Labor	\$4,224,554	\$4,086,253.71	(\$138,300)	\$1,408,559	\$1,458,617	\$50,058	\$5,633,113	\$5,544,870	(\$88,243)	-1.6%
\pm CC001 - Salaries & Wages	\$4,156,065	\$3,980,665.56	(\$175,399)	\$1,385,356	\$1,439,714	\$54,358	\$5,541,421	\$5,420,379	(\$121,042)	-2.2%
🕂 CC006 - Other Labor	\$45,989	\$61,141.56	\$15,15 3	\$15,703	\$11,403	(\$4,300)	\$61,692	\$72,545	\$10,853	17.6%
🕂 CC002 - Overtime	\$22,500	\$44,446.59	\$21,947	\$7,500	\$7,500	\$0	\$30,000	\$51,947	\$21,947	73.2%
Purchased Services	\$1,181,316	\$877,567.92	(\$303,748)	\$521,186	\$521,186	\$0	\$1,702,502	\$1,398,754	(\$303,748)	-17.8%
🕀 Utilities	\$379,172	\$261,423.45	(\$117,749)	\$125,724	\$125,724	\$0	\$504,896	\$387,147	(\$117,749)	-23.3%
⊕ G&A	\$263,599	\$176,725.93	<mark>(</mark> \$86,873)	\$144,083	\$363,783	\$219,700	\$407,682	\$540,509	\$132,827	32.6%
🕀 Operating Materials & Equipment	\$4,500	\$234,197.00	\$229,697	\$1,500	\$1,500	\$0	\$6,000	\$235,697	\$229,697	3828.3%
Total	\$12,194,246	\$10,522,000.20	(\$1,672,246)	\$3,944,053	\$4,429,811	\$485,758	\$16,138,299	\$14,951,811	(\$1,186,488)	-7.4%









2023-Q3 Capital Directs BvA – Enterprise Technology

Total Capital Portfolio (Direct Capital)

	Budget 2023		<u>Approved</u> Spend - Prict \$	<u>YTD \$</u>	BOY Fx - Prjct \$	<u>YEP - Prjct \$</u>	<u>FP&A YEP -</u> <u>Prict \$</u>	Unfav Approved Spend Variance	2023 Budget - Prict \$ Variance	2023 Budget - Ptflo \$ Variance		<u>% Variance </u> <u>% Explained</u>
# Projects =	76 35	Power Production	\$ 80,799,453	\$ 58,239,899	\$ 17,281,893	\$ 75,521,793	\$ 72,867,587	\$ 1,704,172	\$ (4,647,751)	\$ 10,537,353	\$ 62,330,234	29% 22%
# Projects =	67 37	Power Delivery	\$ 63,563,069	\$ 39,235,234	\$ 29,635,601	\$ 68,870,836	\$ 56,259,801	\$ 9,981,916	\$ (5,773,511)	\$ 15,983,815	\$ 40,275,986	44% 40%
# Projects =	18 13	IS/Facilities	\$ 7,948,711	\$ 3,279,833	\$ 3,454,887	\$ 6,734,721	\$ 5,920,291	\$ 597,993	\$ (2,296,416)	\$ (748,442)	\$ 6,668,733	2% 5%
# Projects =	31 19	Technology	\$ 9,933,186	\$ 4,048,301	\$ 2,556,074	\$ 6,604,375	\$ 5,680,442	\$ 871,185	\$ 1,428,494	\$ 2,178,688	\$ 3,501,754	6% 5%
# Projects =	5 4	Fiber/Other	\$ 30,182,620	\$ 20,749,151	\$ 10,065,564	\$ 30,814,715	\$ 29,451,465	\$ 692,689	\$ 3,374,184	\$ 7,293,235	\$ 22,158,230	20% 11%
# Projects =	259 93	Portfolio	\$ 192,427,039	\$ 125,552,419	\$ 62,994,020	\$ 188,546,439	\$ 170,179,585	\$ 13,847,954	\$ (7,915,000)	\$ 35,244,649	\$ 134,934,936	100% 100%

Technology Portfolio (Direct Capital)

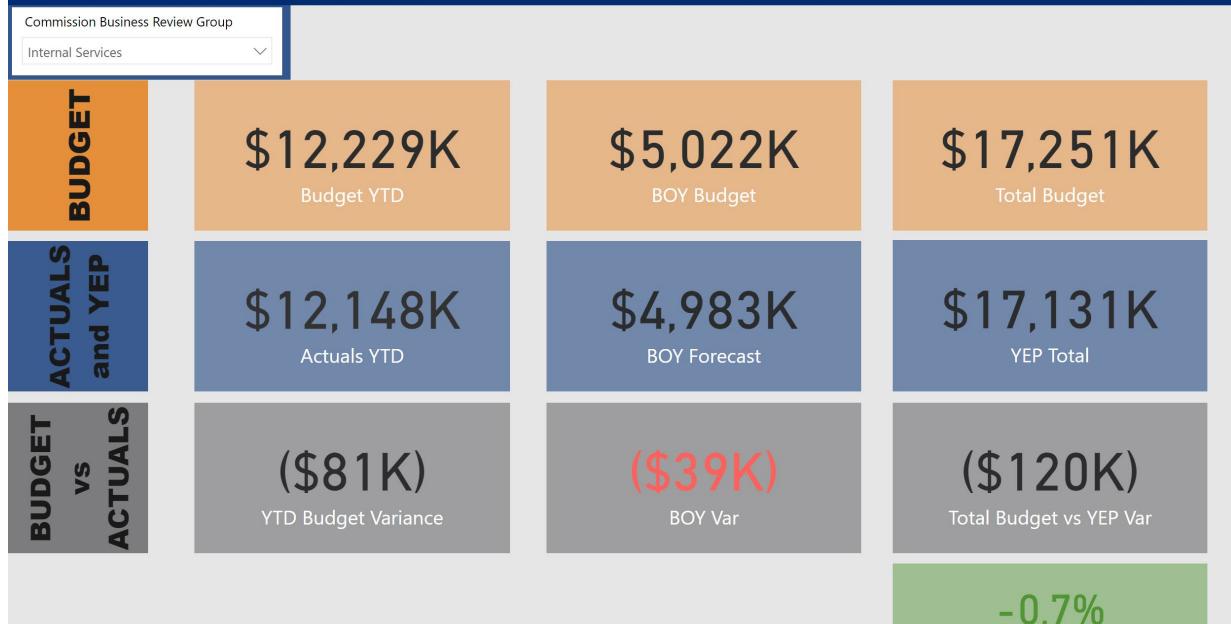
	Budget 2023		 <u>pproved</u> nd - Prjct Ş	<u>YTD \$</u>	BO)	<u> / Fx - Prjct \$</u>	YE	<u>:P - Prjct \$</u>	E	<u>P&A YEP -</u> <u>Prict \$</u>	A	<u>Unfav</u> pproved d Variance	 <u>23 Budget -</u> :t \$ Variance	 <u>23 Budget -</u> o \$ Variance	<u>23 Budget -</u> <u>Ptflo \$</u>	<u>% Variance </u> <u>% Explained</u>
# Projects =	31 19	Technology	\$ 9,933,186	\$ 4,048,301	\$	2,556,074	\$	6,604,375	\$	5,680,442	\$	871,185	\$ 1,428,494	\$ 2,178,688	\$ 3,501,754	6% 5%
	1	6.2 Replace Energy Management System	\$ 2,797,225	\$ 1,209,108	\$	1,098,099	\$	2,307,207	\$	2,191,846	\$	-	\$ 660,982	\$ 862,520	\$ 1,329,327	23%
	2	Field Services Management	\$ 865,289	\$ 654,081	\$	320,384	\$	974,465	\$	865,289	\$	109,176	\$ 946,945	\$ 843,067	\$ 22,222	23%
	3	GIS Upgrade Migration	\$ 962,889	\$ 779,502	\$	217,425	\$	996,927	\$	962,889	\$	34,038	\$ 785,451	\$ 792,122	\$ 170,767	21%
	4	Fish Video Equipment	\$ 225,987	\$ 230,985	\$	15	\$	231,000	\$	230,992	\$	5,013	\$ 231,000	\$ 230,992	\$ -	6%
	5	Wholesale Fiber OSS BSS	\$ 220,204	\$ 221,488	\$	-	\$	221,488	\$	221,488	\$	1,284	\$ 221,488	\$ 221,488	\$ -	6%
	1	10.14 Network Core Replacements	\$ 3,703,565	\$ 28,115	\$	50,000	\$	78,115	\$	72,257	\$	-	\$ (1,693,833)	\$ (680,821)	\$ 753,078	18%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
		OTHER	\$ 1,158,028	\$ 925,022	\$	870,151	\$	1,795,173	\$	1,135,681	\$	721,675	\$ 276,461	\$ (90,679)	\$ 1,226,360	2%

Internal Services – Fallon Long QFR Q3

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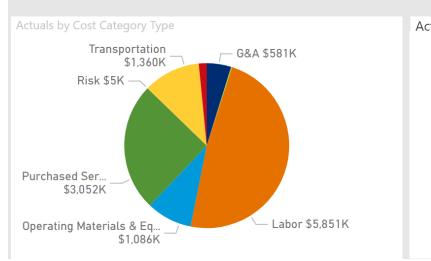
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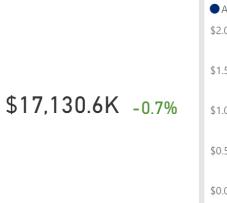


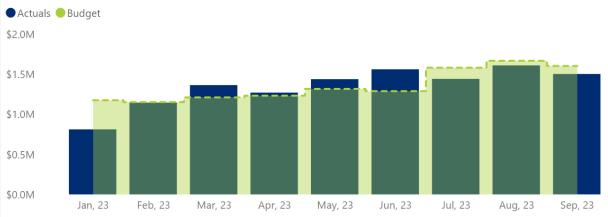
O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$5,613,499	\$5,850,708.16	\$237,209	\$2,359,873	\$2,216,678	(\$143,195)	\$7,973,373	\$8,067,386	\$94,014	1.2%
	\$5,169,701	\$5,402,914.55	\$233,214	\$2,210,676	\$2,048,363	(\$162,313)	\$7,380,377	\$7,451,278	\$70,901	1.0%
+ CC002 - Overtime	\$405,000	\$413,118.29	\$8,118	\$135,000	\$158,175	\$23,175	\$540,000	\$571,293	\$31,293	5.8%
🕂 CC006 - Other Labor	\$38,798	\$34,675.32	(\$4,123)	\$14,198	\$10,140	(\$4,058)	\$52,996	\$44,815	(\$8,181)	-15.4%
+ Purchased Services	\$3,741,073	\$3,051,518.65	(\$689,554)	\$1,346,524	\$1,441,848	\$95,324	\$5,087,597	\$4,493,367	(\$594,230)	-11.7%
+ Transportation	\$1,204,560	\$1,359,986.52	\$155,427	\$446,520	\$421,736	<mark>(</mark> \$24,784)	\$1,651,080	\$1,781,723	\$130,643	7.9 %
Operating Materials & Equipment	\$868,264	\$1,085,573.73	\$217,310	\$590,546	\$494,634	<mark>(</mark> \$95,912)	\$1,458,810	\$1,580,208	\$121,398	8.3%
∃ G&A	\$636,758	\$581,342.18	<mark>(</mark> \$55,416)	\$202,747	\$319,083	\$116,336	\$839,505	\$900,425	\$60,920	7.3%
🕂 Utilities	\$164,520	\$188,200.59	\$23,681	\$54,837	\$77,489	\$22,652	\$219,357	\$265,690	\$46,333	21.1%
⊥ IT		\$25,070.83		\$21,000	\$9,244	<mark>(\$11,756)</mark>	\$21,000	\$34,315	\$13,315	63.4%
+ Risk		\$5,300.00			\$2,182			\$7,482		
Total	\$12,228,674	\$12,147,700.66	(\$80,974)	\$5,022,047	\$4,982,894	(\$39,153)	\$17,250,722	\$17,130,595	(\$120,127)	-0.7%



Actuals Vs. Budget





2023-Q3 Capital Directs BvA – IS/Facilities

Total Capital Portfolio (Direct Capital)

	Budget 2023		<u>Approved</u> Spend - Prict \$	<u>YTD \$</u>	BOY Fx - Prjct \$	<u>YEP - Prjct \$</u>	<u>FP&A YEP -</u> <u>Prict \$</u>	Unfav Approved Spend Variance	2023 Budget - Prict \$ Variance	2023 Budget - Ptflo \$ Variance		<u>% Variance </u> <u>% Explained</u>
# Projects =	76 35	Power Production	\$ 80,799,453	\$ 58,239,899	\$ 17,281,893	\$ 75,521,793	\$ 72,867,587	\$ 1,704,172	\$ (4,647,751)	\$ 10,537,353	\$ 62,330,234	29% 22%
# Projects =	67 37	Power Delivery	\$ 63,563,069	\$ 39,235,234	\$ 29,635,601	\$ 68,870,836	\$ 56,259,801	\$ 9,981,916	\$ (5,773,511)	\$ 15,983,815	\$ 40,275,986	44% 40%
# Projects =	18 13	IS/Facilities	\$ 7,948,711	\$ 3,279,833	\$ 3,454,887	\$ 6,734,721	\$ 5,920,291	\$ 597,993	\$ (2,296,416)	\$ (748,442)	\$ 6,668,733	2% 5%
# Projects =	31 19	Technology	\$ 9,933,186	\$ 4,048,301	\$ 2,556,074	\$ 6,604,375	\$ 5,680,442	\$ 871,185	\$ 1,428,494	\$ 2,178,688	\$ 3,501,754	6% 5%
# Projects =	5 4	Fiber/Other	\$ 30,182,620	\$ 20,749,151	\$ 10,065,564	\$ 30,814,715	\$ 29,451,465	\$ 692,689	\$ 3,374,184	\$ 7,293,235	\$ 22,158,230	20% 11%
# Projects =	259 93	Portfolio	\$ 192,427,039	\$ 125,552,419	\$ 62,994,020	\$ 188,546,439	\$ 170,179,585	\$ 13,847,954	\$ (7,915,000)	\$ 35,244,649	\$ 134,934,936	100% 100%

Internal Services/Facilities Portfolio (Direct Capital)

	Budget 2023		 opproved and - Prjct \$	<u>YTD \$</u>	BO	Y Fx - Prjct \$	YE	<u>:P - Prjct \$</u>	E	P&A YEP - Prict \$	A	<u>Unfav</u> pproved d Variance	 23 Budget - t \$ Variance		23 Budget - Ptflo \$	<u>% Variance </u> <u>% Explained</u>
# Projects =	18 13	IS/Facilities	\$ 7,948,711	\$ 3,279,833	\$	3,454,887	\$	6,734,721	\$	5,920,291	\$	597,993	\$ (2,296,416)	\$ (748,442)	\$ 6,668,733	2% 5%
	1	FMPI - PDF_PD Facilities	\$ 850,272	\$ 259,056	\$	445,700	\$	704,756	\$	651,899	\$	-	\$ 704,756	\$ 651,899	\$ -	18%
	2	Fleet Replacement Program	\$ 5,153,818	\$ 1,795,545	\$	2,190,968	\$	3,986,513	\$	3,886,850	\$	-	\$ (113,487)	\$ 576,100	\$ 3,310,750	16%
	2	PR WMC Domestic Water Tank Maintenance	\$ 20,000	\$ 778	\$	-	\$	778	\$	778	\$	-	\$ (1,630,358)	\$ (692,455)	\$ 693,233	20%
	1	Facility Capital Improvement Pool	\$ 1,667,102	\$ 1,054,152	\$	223,000	\$	1,277,152	\$	1,213,294	\$	-	\$ (2,022,848)	\$ (1,451,456)	\$ 2,664,750	41%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
		OTHER	\$ 257,519	\$ 170,303	\$	595,219	\$	765,523	\$	167,470	\$	597,993	\$ 765,523	\$ 167,470	\$ -	5%

Executive – Randi Hovland QFR Q3

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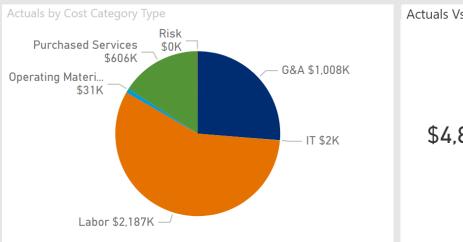
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Executive Actuals YTD September, 2023



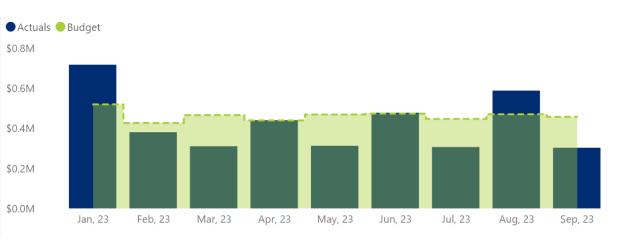
O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$2,300,756	\$2,187,060.18	(\$113,696)	\$709,540	\$700,873	(\$8,667)	\$3,010,296	\$2,887,933	(\$122,363)	-4.1%
🕀 CC001 - Salaries & Wages	\$2,296,031	\$2,157,492.34	(\$138,539)	\$708,010	\$690,690	(\$17,320)	\$3,004,041	\$2,848,182	(\$155,859)	-5.2%
🕂 CC006 - Other Labor	\$4,725	\$29,477.96	\$24,753	\$1,530	\$10,183	\$8,653	\$6,255	\$39,661	\$33,406	534.1%
🕂 CC002 - Overtime		\$89.88			\$0			\$90		
	\$996,009	\$1,008,480.42	\$12,471	\$331,458	\$92,890	(\$238,568)	\$1,327,467	\$1,101,370	(\$226,097)	-17.0%
+ Purchased Services	\$854,848	\$606,093.64	(\$248,754)	\$304,744	\$256,328	(\$48,416)	\$1,159,592	\$862,422	<mark>(</mark> \$297,170)	-25.6%
Operating Materials & Equipment	\$15,569	\$31,041.44	\$15,472	\$5,187	\$5,187	\$0	\$20,756	\$36,228	\$15,472	74.5%
+ IT	\$0	\$1,628.41		\$0	\$0		\$0	\$1,628		
+ Risk		\$175.00			\$0			\$175		
+ Utilities		\$1,875.00			\$0			\$1,875		
Total	\$4,167,182	\$3,836,354.09	(\$330,828)	\$1,350,929	\$1,055,278	(\$295,651)	\$5,518,111	\$4,891,632	(\$626,479)	-11.4%







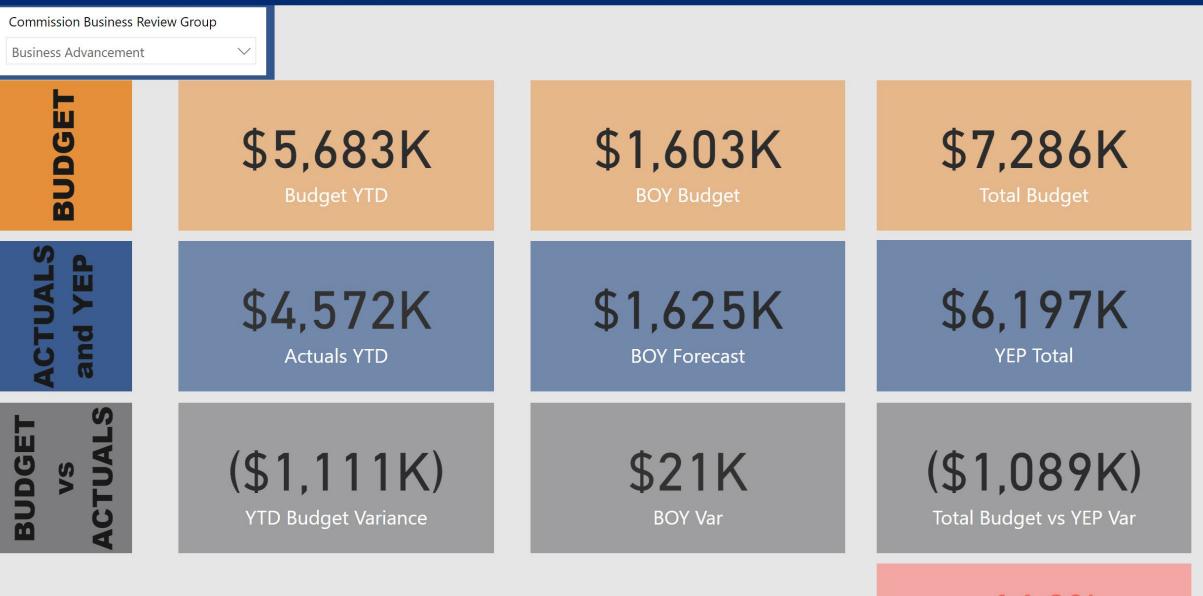


Business Advancement – Chris Roseburg QFR Q3

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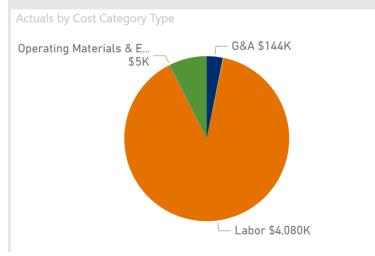
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-14.9%

O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$4,426,100	\$4,080,018.27	(\$346,082)	\$1,500,858	\$1,363,530	(\$137,328)	\$5,926,958	\$5,443,548	(\$483,410)	-8.2%
🕂 CC001 - Salaries & Wages	\$4,395,609	\$4,018,343.71	(\$377,265)	\$1,491,883	\$1,354,720	(\$137,163)	\$5,887,492	\$5,373,063	(\$514,429)	-8.7%
🕀 CC006 - Other Labor	\$29,996	\$58,622.89	\$28,627	\$8,810	\$8,810	\$0	\$38,806	\$67,433	\$28,627	73.8%
🕂 CC002 - Overtime	\$495	\$3,051.67	\$2,557	\$165	\$0		\$660	\$3,052	\$2,392	362.4%
Purchased Services	\$1,089,487	\$336,758.12	(\$752,729)	\$56,854	\$204,931	\$148,077	\$1,146,341	\$541,689	(\$604,652)	-52.7%
	\$138,191	\$144,189.33	\$5,998	\$42,866	\$46,167	\$3,301	\$181,057	\$190,356	\$9,299	5.1%
+ IT	\$23,365	\$6,288.92	<mark>(\$17,076)</mark>	\$1,155	\$9,159	\$8,004	\$24,520	\$15,448	(\$9,072)	-37.0%
Operating Materials & Equipment	\$5,406	\$4,547.71	(\$858)	\$1,602	\$1,043	(\$559)	\$7,008	\$5,591	(\$1,417)	-20.2%
+ Transportation		\$59.22			\$0			\$59		
Total	\$5,682,549	\$4,571,861.57	(\$1,110,687)	\$1,603,335	\$1,624,830	\$21,494	\$7,285,884	\$6,196,691	(\$1,089,193)	-14.9 %



Actuals Vs. Budget





Customer Services & Communication – Chuck Allen QFR Q3

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Commission Business Review Group

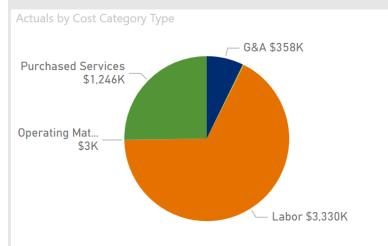
Customer Services & Communicatio... \checkmark

BUDGET	\$5,777K	\$1,880K	\$7,657K
	Budget YTD	BOY Budget	Total Budget
ACTUALS	\$4,947K	\$1,955K	\$6,902K
and YEP	Actuals YTD	BOY Forecast	YEP Total
BUDGET vs ACTUALS	(\$830K) YTD Budget Variance	\$75K BOY Var	(\$755K) Total Budget vs YEP Var
			-9.9%

Customer Services & Communications Actuals YTD September, 2023

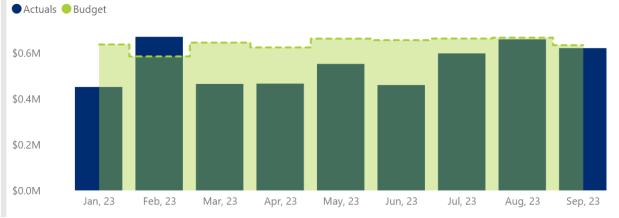
O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$3,513,742	\$3,329,966.39	(\$183,776)	\$1,186,329	\$1,229,057	\$42,728	\$4,700,071	\$4,559,024	(\$141,047)	-3.0%
\pm CC001 - Salaries & Wages	\$3,436,488	\$3,229,930.88	(\$206,557)	\$1,162,191	\$1,200,618	\$38,427	\$4,598,679	\$4,430,549	(\$168,130)	-3.7%
🕂 CC002 - Overtime	\$65,250	\$77,213.83	\$11,964	\$21,750	\$21,600	(\$150)	\$87,000	\$98,814	\$11,814	13.6%
🕂 CC006 - Other Labor	\$12,004	\$22,821.68	\$10,818	\$2,388	\$6,839	\$4,451	\$14,392	\$29,661	\$15,269	106.1%
+ Purchased Services	\$1,503,714	\$1,246,359.47	(\$257,355)	\$448,207	\$596,461	\$148,254	\$1,951,921	\$1,842,820	(\$109,101)	- 5.6 %
	\$727,948	\$357,850.15	(\$370,098)	\$236,276	\$122,418	(\$113,858)	\$964,224	\$480,268	(\$483,956)	-50.2%
Operating Materials & Equipment	\$16,961	\$3,259.19	<mark>(</mark> \$13,702)	\$3,987	\$2,103	(\$1,884)	\$20,948	\$5,362	(\$15,586)	-74.4%
± IT	\$15,003	\$10,051.34	(\$4,952)	\$5,001	\$4,902	(\$99)	\$20,004	\$14,953	(\$5,051)	-25.2%
Total	\$5,777,368	\$4,947,486.54	(\$829,882)	\$1,879,800	\$1,954,941	\$75,141	\$7,657,168	\$6,902,428	(\$754,740)	-9.9 %



Actuals Vs. Budget



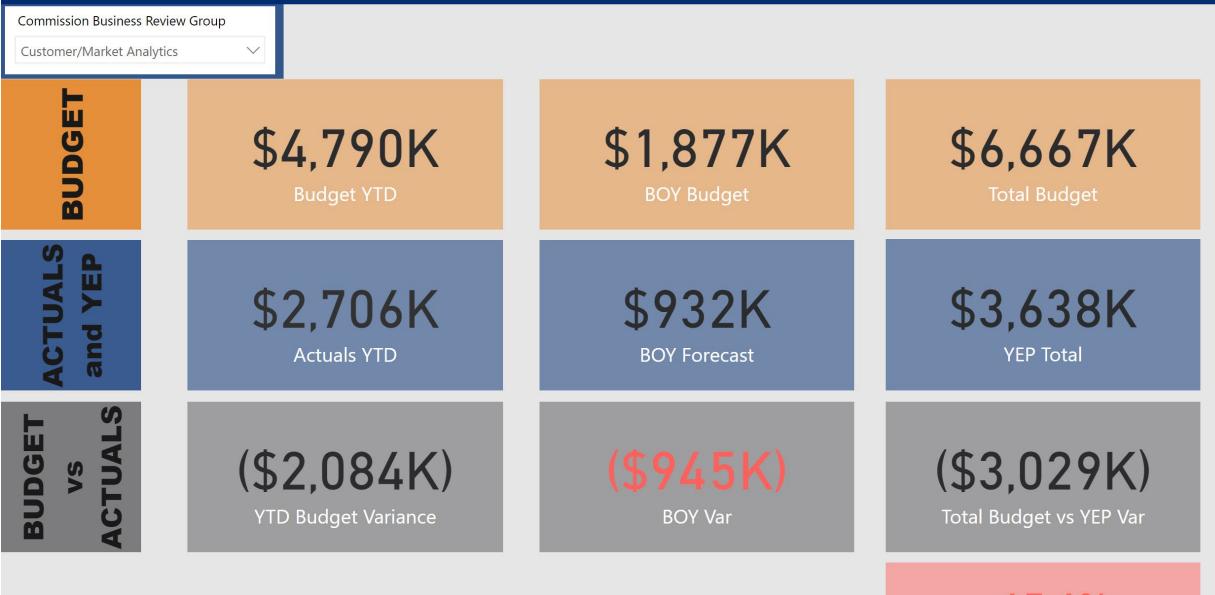


Customer/Market Analytics – Rich Flanigan QFR Q3

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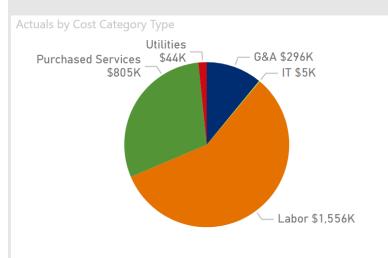
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-45.4%

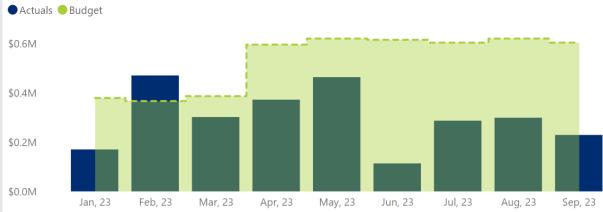
O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
Purchased Services	\$2,646,366	\$805,143.47	(\$1,841,223)	\$1,155,233	\$277,046	(\$878,187)	\$3,801,599	\$1,082,189	(\$2,719,410)	-71.5%
🖃 Labor	\$1,598,421	\$1,555,569.12	(\$42,852)	\$539,161	\$478,184	(\$60,977)	\$2,137,582	\$2,033,753	(\$103,829)	-4.9%
\pm CC001 - Salaries & Wages	\$1,590,607	\$1,540,428.55	(\$50,178)	\$538,756	\$477,914	(\$60,842)	\$2,129,363	\$2,018,343	(\$111,020)	-5.2%
🕀 CC006 - Other Labor	\$7,814	\$15,140.57	\$7,326	\$405	\$270	(\$135)	\$8,219	\$15,411	\$7,191	87.5%
	\$353,103	\$296,256.31	(\$56,847)	\$119,037	\$176,972	\$57,935	\$472,140	\$473,228	\$1,088	0.2%
+ IT	\$192,006	\$4,855.15	(\$187,151)	\$64,002	\$0		\$256,008	\$4,855	(\$251,153)	-98.1%
+ Utilities		\$44,332.64			\$0			\$44,333		
Total	\$4,789,896	\$2,706,156.69	(\$2,083,740)	\$1,877,433	\$932,202	(\$945,231)	\$6,667,329	\$3,638,359	(\$3,028,970)	-45.4%



Actuals Vs. Budget



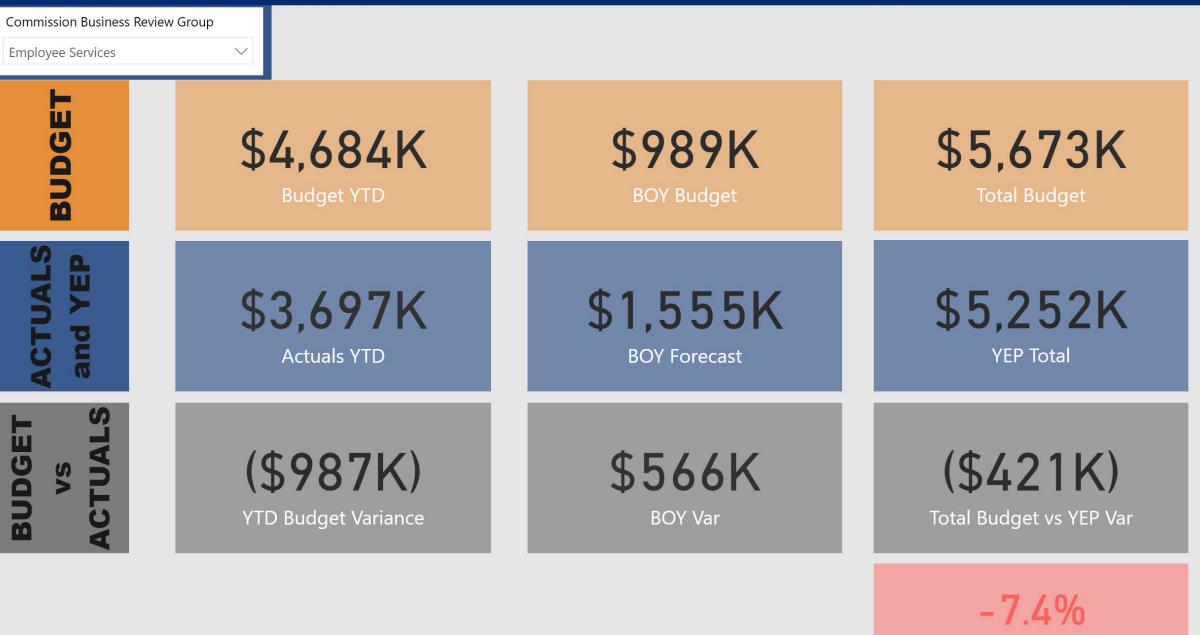


Employee Services – Thomas Stredwick QFR Q3

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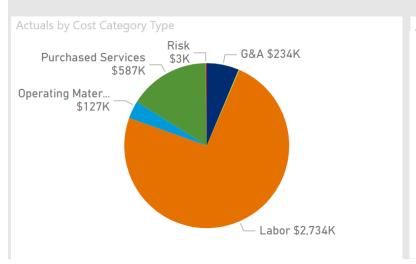
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O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$3,170,428	\$2,733,656.36	(\$436,771)	\$972,222	\$882,855	(\$89,368)	\$4,142,650	\$3,616,511	(\$526,139)	-12.7%
	\$3,010,680	\$2,659,579.88	(\$35 <mark>1,1</mark> 00)	\$902,553	\$872,286	(\$30,267)	\$3,913,233	\$3,531,866	(\$381,367)	-9.7%
🕂 CC006 - Other Labor	\$152,251	\$63,546.00	(\$88,705)	\$67,170	\$5,070	(\$62,100)	\$219,421	\$68,616	(\$150,805)	-68.7%
🕀 CC002 - Overtime	\$7,497	\$10,530.48	\$3,033	\$2,499	\$5,499	\$3,000	\$9,996	\$16,029	\$6,033	60.4%
+ Purchased Services	\$1,122,762	\$587,437.68	(\$535,324)	(\$56,501)	\$504,733	\$561,234	\$1,066,261	\$1,092,171	\$25,910	2.4%
	\$239,924	\$233,801.83	(\$6,122)	\$25,105	\$81,149	\$56,044	\$265,029	\$314,951	\$49,922	18.8%
Operating Materials & Equipment	\$129,313	\$126,917.79	(\$2,395)	\$43,377	\$81,825	\$38,448	\$172,690	\$208,743	\$36,053	20.9%
± IT	\$21,500	\$7,000.65	<mark>(</mark> \$14,499)	\$4,500	\$4,500	\$0	\$26,000	\$11,501	(\$14,499)	-55.8%
+ Risk		\$2,872.77			\$0			\$2,873		
+ Utilities		\$5,313.83			\$0			\$5,314		
Total	\$4,683,927	\$3,697,000.91	(\$986,926)	\$988,703	\$1,555,062	\$566,359	\$5,672,630	\$5,252,063	<mark>(\$420,567)</mark>	-7.4%



Actuals Vs. Budget





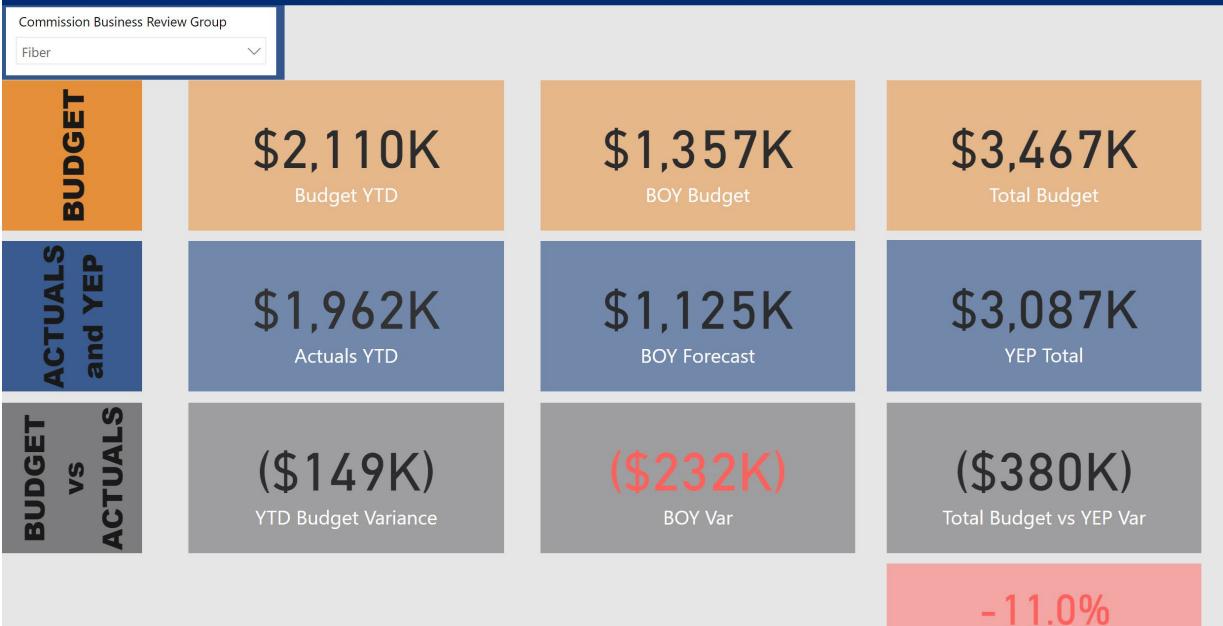
Fiber – Jacob Johnson QFR Q3

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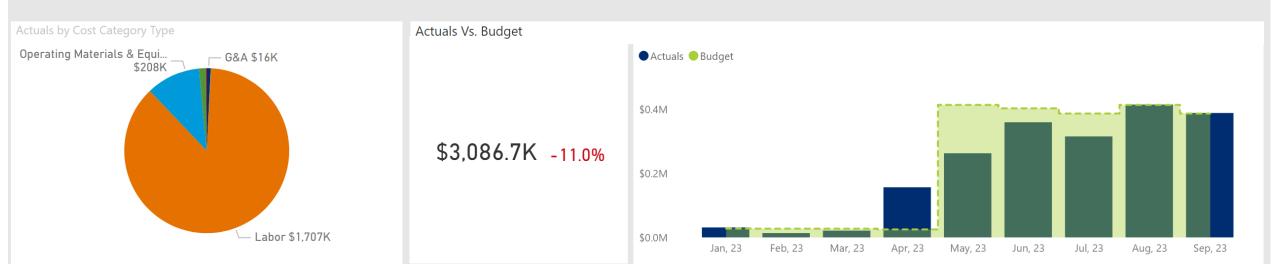
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Fiber Actuals YTD September, 2023



O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$1,830,792	\$1,707,238.96	(\$123,553)	\$1,413,855	\$984,820	(\$429,035)	\$3,244,647	\$2,692,059	(\$552,588)	-17.0%
🕀 CC001 - Salaries & Wages	\$1,470,201	\$1,432,793.18	(\$37,408)	\$836,742	\$845,707	\$8,965	\$2,306,943	\$2,278,500	(\$28,443)	-1.2%
🕀 CC002 - Overtime	\$353,336	\$266,234.13	(\$87,102)	\$573,000	\$135,000	(\$438,000)	\$926,336	\$401,234	(\$525,102)	-56.7%
🕂 CC006 - Other Labor	\$7,255	\$8,211.65	\$957	\$4,113	\$4,113	\$0	\$11,368	\$12,325	\$957	8.4%
Operating Materials & Equipment	\$201,420	\$207,786.80	\$6,367	(\$102,148)	\$101,820	\$203,968	\$99,272	\$309,607	\$210,335	211.9 %
Purchased Services	\$41,624	\$26,799.40	<mark>(</mark> \$14,825)	\$22,708	\$28,500	\$5,792	\$64,332	\$55,299	(\$9,033)	-14.0%
⊕ G&A	\$24,085	\$15,589.35	(\$8,496)	\$14,602	\$9,755	(\$4,847)	\$38,687	\$25,344	(\$13,343)	-34.5%
	\$12,500	\$1,186.64	(\$11,313)	\$7,500	\$0		\$20,000	\$1,187	(\$18,813)	- 94.1 %
🛨 Utilities		\$3,230.60			\$0			\$3,231		
Total	\$2,110,421	\$1,961,831.75	(\$148,589)	\$1,356,517	\$1,124,895	(\$231,622)	\$3,466,938	\$3,086,727	(\$380,211)	-11.0%



2023-Q3 Capital Directs BvA - Fiber

Total Capital Portfolio (Direct Capital)

	Budget	2023		<u>Approved</u> Spend - Prjct \$	<u>YTD \$</u>	BOY Fx - Prict \$	<u>YEP - Prjct \$</u>	FP&A YEP - Prict \$	Unfav Approved Spend Variance	2023 Budget - Prict \$ Variance	2023 Budget - Ptflo \$ Variance		<u>% Variance </u> <u>% Explained</u>
# Projects =	76 3	35	Power Production	\$ 80,799,453	\$ 58,239,899	\$ 17,281,893	\$ 75,521,793	\$ 72,867,587	\$ 1,704,172	\$ (4,647,751)	\$ 10,537,353	\$ 62,330,234	29% 22%
# Projects =	67 3	37	Power Delivery	\$ 63,563,069	\$ 39,235,234	\$ 29,635,601	\$ 68,870,836	\$ 56,259,801	\$ 9,981,916	\$ (5,773,511)	\$ 15,983,815	\$ 40,275,986	44% 40%
# Projects =	18 1	.3	IS/Facilities	\$ 7,948,711	\$ 3,279,833	\$ 3,454,887	\$ 6,734,721	\$ 5,920,291	\$ 597,993	\$ (2,296,416)	\$ (748,442)	\$ 6,668,733	2% 5%
# Projects =	31 1	.9	Technology	\$ 9,933,186	\$ 4,048,301	\$ 2,556,074	\$ 6,604,375	\$ 5,680,442	\$ 871,185	\$ 1,428,494	\$ 2,178,688	\$ 3,501,754	6% 5%
# Projects =	5 4	ļ į	Fiber/Other	\$ 30,182,620	\$ 20,749,151	\$ 10,065,564	\$ 30,814,715	\$ 29,451,465	\$ 692,689	\$ 3,374,184	\$ 7,293,235	\$ 22,158,230	20% 11%
# Projects =	259 9	93	Portfolio	\$ 192,427,039	\$ 125,552,419	\$ 62,994,020	\$ 188,546,439	\$ 170,179,585	\$ 13,847,954	\$ (7,915,000)	\$ 35,244,649	\$ 134,934,936	100% 100%

Fiber/Other Portfolio (Direct Capital)

	Budget 2023		<u>Appro</u> Spend - I			<u>YTD \$</u>	<u>BOY</u>	Fx - Prjct \$	YE	<u>P - Prjct Ş</u>	F	P&A YEP - Prict \$	A	<u>Unfav</u> pproved d Variance	23 Budget - t \$ Variance	23 Budget - o \$ Variance	<u>3 Budget -</u> <u>Ptflo \$</u>	<u>% Variance </u> <u>% Explained</u>
# Projects =	5 4	Fiber/Other	\$ 30,18	32,620	\$ 2	20,749,151	\$ 3	10,065,564	\$	30,814,715	\$	29,451,465	\$	692,689	\$ 3,374,184	\$ 7,293,235	\$ 22,158,230	20% 11%
	1	Fiber Expansion	\$ 24,58	34,020	\$ 1	15,874,863	\$	8,648,564	\$	24,523,427	\$	23,910,341	\$	-	\$ 2,431,495	\$ 6,071,106	\$ 17,839,235	83%
	2	Broadband Customer Connectivity	\$ 5,34	18,600	\$	4,704,624	\$	1,173,000	\$	5,877,624	\$	5,291,124	\$	529,024	\$ 529,024	\$ 972,129	\$ 4,318,995	13%
	3	Wholesale Fiber Capital Renewal	\$ 25	50,000	\$	169,665	\$	99,000	\$	268,665	\$	250,000	\$	18,665	\$ 268,665	\$ 250,000	\$ -	3%
			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
			\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	0.0%
		OTHER	\$	-	\$	-	\$	145,000	\$	145,000	\$	-	\$	145,000	\$ 145,000	\$ -	\$ -	0%

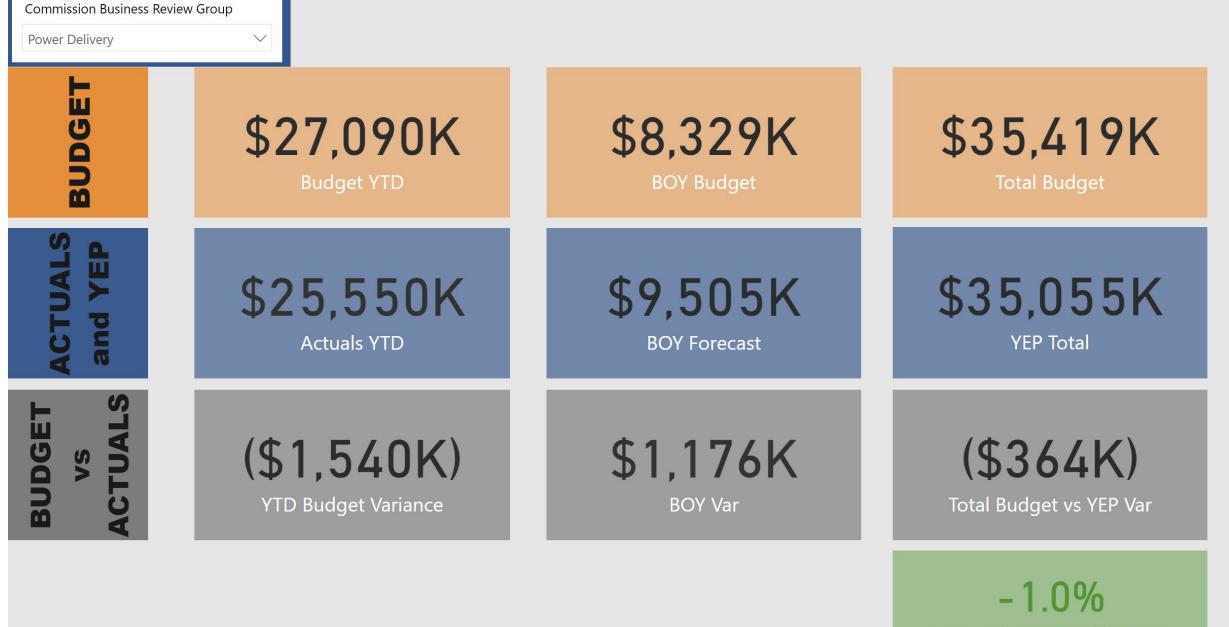
Power Delivery – Ron Alexander QFR Q3

View in Power BI

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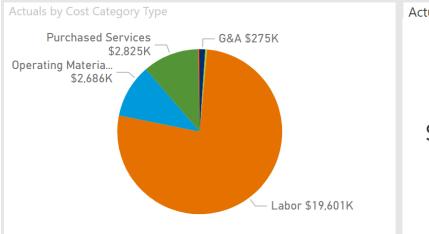
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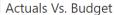
Power Delivery Actuals YTD September, 2023

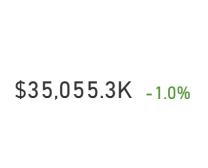


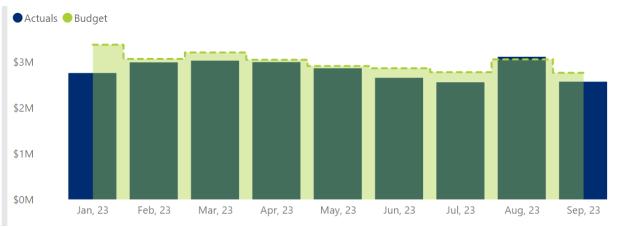
O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$19,375,636	\$19,600,930.75	\$225,295	\$5,677,200	\$6,789,269	\$1,112,069	\$25,052,836	\$26,390,200	\$1,337,364	5.3%
	\$16,084,268	\$15,805,073.77	(\$279,194)	\$5,084,172	\$5,169,474	\$85,302	\$21,168,440	\$20,974,548	(\$193,892)	-0.9%
🕂 CC002 - Overtime	\$3,069,778	\$3,579,339.90	\$509,562	\$568,038	\$1,594,670	\$1,026,632	\$3,637,816	\$5,174,010	\$1,536,194	42.2%
\pm CC006 - Other Labor	\$221,590	\$216,517.08	(\$5,073)	\$24,990	\$25,125	\$135	\$246,580	\$241,642	(\$4,938)	-2.0%
Purchased Services	\$3,856,063	\$2,825,290.61	(\$1,030,772)	\$1,484,693	\$1,850,794	\$366,101	\$5,340,756	\$4,676,085	(\$664,671)	-12.4%
🕀 Operating Materials & Equipment	\$3,359,477	\$2,686,081.94	(\$673,395)	\$1,059,171	\$765,978	(\$293,193)	\$4,418,648	\$3,452,060	(\$966,588)	- 21.9 %
⊞ G&A	\$416,528	\$274,651.01	(\$141,877)	\$94,569	\$82,869	(\$11,700)	\$511,097	\$357,520	(\$153,577)	-30.0%
+ IT	\$82,709	\$90,862.46	\$8,153	\$13,236	\$14,146	\$910	\$95,945	\$105,008	\$9,063	9.4%
🕂 Risk		\$11,791.73			\$0			\$11,792		
Transportation		\$8,058.57			\$1,260			\$9,319		
🕂 Utilities		\$52,721.49			\$586			\$53,308		
Total	\$27,090,413	\$25,550,388.56	(\$1,540,024)	\$8,328,869	\$9,504,902	\$1,176,033	\$35,419,282	\$35,055,290	(\$363,992)	-1.0%









2023-Q3 Capital Directs BvA – Power Delivery

Total Capital Portfolio (Direct Capital)

	Budget 2023		<u>Approved</u> Spend - Prict \$	<u>YTD \$</u>	BOY Fx - Prjct \$	<u>YEP - Prjct \$</u>	FP&A YEP - Prict \$	Unfav Approved Spend Variance	2023 Budget - Prict \$ Variance	2023 Budget - Ptflo \$ Variance		<u>% Variance </u> <u>% Explained</u>
# Projects =	76 35	Power Production	\$ 80,799,453	\$ 58,239,899	\$ 17,281,893	\$ 75,521,793	\$ 72,867,587	\$ 1,704,172	\$ (4,647,751)	\$ 10,537,353	\$ 62,330,234	29% 22%
# Projects =	67 37	Power Delivery	\$ 63,563,069	\$ 39,235,234	\$ 29,635,601	\$ 68,870,836	\$ 56,259,801	\$ 9,981,916	\$ (5,773,511)	\$ 15,983,815	\$ 40,275,986	44% 40%
# Projects =	18 13	IS/Facilities	\$ 7,948,711	\$ 3,279,833	\$ 3,454,887	\$ 6,734,721	\$ 5,920,291	\$ 597,993	\$ (2,296,416)	\$ (748,442)	\$ 6,668,733	2% 5%
# Projects =	31 19	Technology	\$ 9,933,186	\$ 4,048,301	\$ 2,556,074	\$ 6,604,375	\$ 5,680,442	\$ 871,185	\$ 1,428,494	\$ 2,178,688	\$ 3,501,754	6% 5%
# Projects =	5 4	Fiber/Other	\$ 30,182,620	\$ 20,749,151	\$ 10,065,564	\$ 30,814,715	\$ 29,451,465	\$ 692,689	\$ 3,374,184	\$ 7,293,235	\$ 22,158,230	20% 11%
# Projects =	259 93	Portfolio	\$ 192,427,039	\$ 125,552,419	\$ 62,994,020	\$ 188,546,439	\$ 170,179,585	\$ 13,847,954	\$ (7,915,000)	\$ 35,244,649	\$ 134,934,936	100% 100%

Power Delivery Portfolio (Direct Capital)

	Budget 2023			<u>proved</u> d - Prjct \$	<u>YTD \$</u>	BO	Y Fx - Prjct \$	YE	<u>P - Prjct \$</u>	E	<u>Prict \$</u>	 <u>Unfav</u> Approved nd Variance	 <u>23 Budget -</u> t \$ Variance	 	 <u>23 Budget -</u> <u>Ptflo \$</u>	<u>% Variance </u> <u>% Explained</u>
# Projects =	67 37	Power Delivery	\$ 63	3,563,069	\$ 39,235,234	\$	29,635,601	\$	68,870,836	\$	56,259,801	\$ 9,981,916	\$ (5,773,511)	\$ 15,983,815	\$ 40,275,986	44% 40%
	1	LPS Quincy Foothills Substation	\$ 12	2,838,575	\$ 4,493,577	\$	8,593,857	\$	13,087,434	\$	12,433,063	\$ 248,860	\$ 3,548,400	\$ 8,378,973	\$ 4,054,090	30%
	2	LPS West Canal Substation	\$ 12	2,208,826	\$ 5,672,404	\$	5,461,008	\$	11,133,412	\$	10,576,742	\$ -	\$ (1,975,446)	\$ 5,005,477	\$ 5,571,265	18%
	3	DB2 Red Rock Substation	\$ 5	5,274,618	\$ 4,152,967	\$	2,243,059	\$	6,396,026	\$	5,274,618	\$ 1,121,408	\$ 4,056,029	\$ 3,385,070	\$ 1,889,548	12%
	4	DB2 Baird Springs Substation	\$ 4	4,482,337	\$ 3,655,914	\$	768,892	\$	4,424,806	\$	4,203,566	\$ -	\$ 1,985,654	\$ 2,233,951	\$ 1,969,615	8%
	5	DB2 South Ephrata Substation	\$ 5	5,753,063	\$ 5,173,318	\$	1,194,909	\$	6,368,227	\$	5,753,063	\$ 615,164	\$ 948,303	\$ 1,376,474	\$ 4,376,589	5%
	6	LPS Group 14 Technologies	\$ 2	2,728,000	\$ 1,591	\$	1,156,000	\$	1,157,591	\$	1,070,772	\$ -	\$ 1,157,591	\$ 1,070,772	\$ -	4%
	4	QTEP MT View Breaker & Half	\$	704,411	\$ 74,094	\$	628,250	\$	702,344	\$	74,094	\$ -	\$ (1,913,256)	\$ (1,037,536)	\$ 1,111,630	4%
	3	QTEP Monument Hill	\$	110,849	\$ 4,865	\$	102,709	\$	107,574	\$	4,865	\$ -	\$ (2,851,626)	\$ (1,252,795)	\$ 1,257,660	5%
	2	DB2 Red Rock Transmission	\$ 1	1,619,364	\$ 576,294	\$	1,188,091	\$	1,764,386	\$	1,619,364	\$ 145,022	\$ (5,280,924)	\$ (1,374,893)	\$ 2,994,257	5%
	1	DB2 Microsoft MWH06	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ (4,955,808)	\$ (2,106,218)	\$ 2,106,218	8%
		OTHER	\$ 17	7,843,025	\$ 15,430,209	\$	8,298,826	\$	23,729,035	\$	15,249,655	\$ 7,851,462	\$ (492,427)	\$ 304,541	\$ 14,945,115	1%

Power Production – Ben Pearson QFR Q3

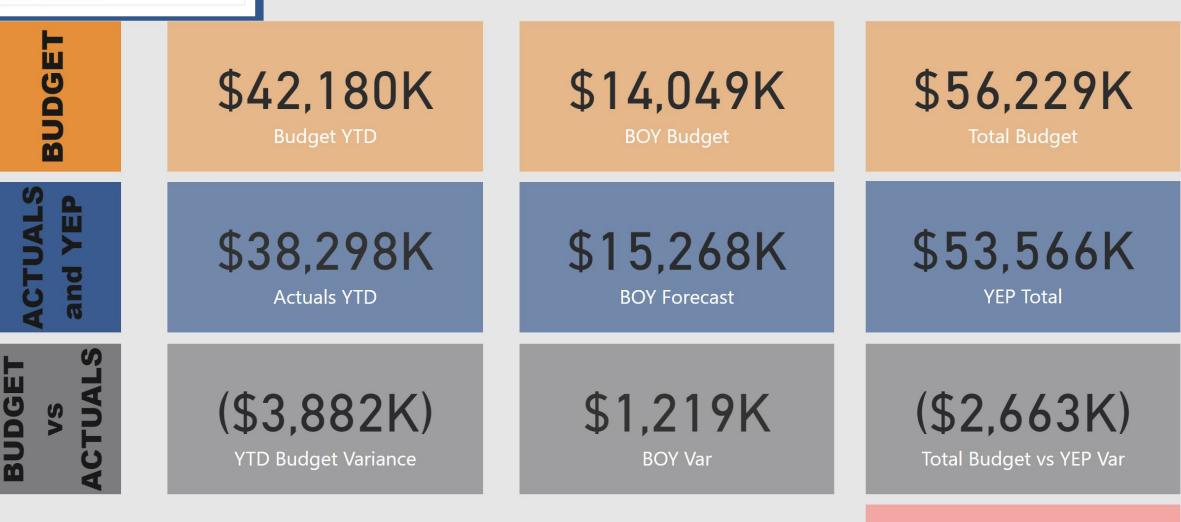
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Commission Business Review Group

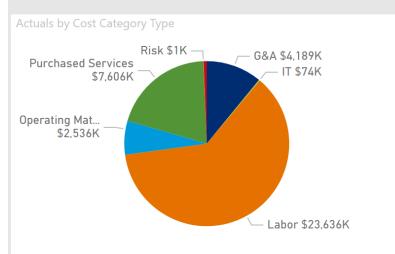
Power Production

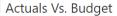




O&M Budget vs Actuals (Including Cap Labor)

Cost Category Type/Cost Category	Budgeted YTD	Actuals YTD	YTD Budget Variance	BOY Budget	BOY Forecast	BOY Var	Total Budget	Total YEP	Total Budget vs YEP Var	Total BvA Variance
🖃 Labor	\$24,215,636	\$23,636,494.50	(\$579,141)	\$8,189,256	\$8,134,908	(\$54,348)	\$32,404,892	\$31,771,403	(\$633,489)	-2.0%
	\$22,485,403	\$21,804,885.28	(\$680,518)	\$7,555,896	\$7,507,468	(\$48,428)	\$30,041,299	\$29,312,354	(\$728,945)	-2.4%
🕂 CC002 - Overtime	\$1,634,309	\$1,699,043.76	\$64,735	\$606,309	\$603,884	(\$2,425)	\$2,240,618	\$2,302,928	\$62,310	2.8%
🕂 CC006 - Other Labor	\$95,924	\$132,565.46	\$36,642	\$27,051	\$23,556	(\$3,495)	\$122,975	\$156,121	\$33,147	27.0%
Purchased Services	\$10,841,711	\$7,606,260.74	(\$3,235,450)	\$4,223,408	\$4,978,435	\$755,027	\$15,065,119	\$12,584,696	(\$2,480,423)	- 16.5 %
⊞ G&A	\$5,193,767	\$4,188,512.41	(\$1,005,255)	\$731,784	\$969,754	\$237,970	\$5,925,551	\$5,158,266	(\$767,285)	- 12.9 %
🗄 Operating Materials & Equipment	\$1,801,780	\$2,535,612.48	\$733,832	\$852,604	\$1,090,359	\$237,755	\$2,654,384	\$3,625,971	\$971,587	36.6%
🕂 Utilities	\$71,237	\$241,737.19	\$170,500	\$43,731	\$43,731	\$0	\$114,968	\$285,468	\$170,500	148.3%
+ IT	\$55,537	\$73,605.21	\$18,068	\$8,379	\$51,307	\$42,928	\$63,916	\$124,912	\$60,996	95.4%
🕀 Risk		\$1,030.96			\$0			\$1,031		
+ Transportation		\$14,260.31			\$0			\$14,260		
Total	\$42,179,668	\$38,297,513.80	(\$3,882,154)	\$14,049,162	\$15,268,494	\$1,219,332	\$56,228,830	\$53,566,008	(\$2,662,822)	-4.7%









2023-Q3 Capital Directs BvA – Power Production

Total Capital Portfolio (Direct Capital)

	Budget 2023		<u>Approved</u> Spend - Prict \$	<u>YTD \$</u>	BOY Fx - Prjct \$	<u>YEP - Prjct \$</u>	FP&A YEP - Prict \$	Unfav Approved Spend Variance	2023 Budget - Prict \$ Variance	2023 Budget - Ptflo \$ Variance		<u>% Variance </u> <u>% Explained</u>
# Projects =	76 35	Power Production	\$ 80,799,453	\$ 58,239,899	\$ 17,281,893	\$ 75,521,793	\$ 72,867,587	\$ 1,704,172	\$ (4,647,751)	\$ 10,537,353	\$ 62,330,234	29% 22%
# Projects =	67 37	Power Delivery	\$ 63,563,069	\$ 39,235,234	\$ 29,635,601	\$ 68,870,836	\$ 56,259,801	\$ 9,981,916	\$ (5,773,511)	\$ 15,983,815	\$ 40,275,986	44% 40%
# Projects =	18 13	IS/Facilities	\$ 7,948,711	\$ 3,279,833	\$ 3,454,887	\$ 6,734,721	\$ 5,920,291	\$ 597,993	\$ (2,296,416)	\$ (748,442)	\$ 6,668,733	2% 5%
# Projects =	31 19	Technology	\$ 9,933,186	\$ 4,048,301	\$ 2,556,074	\$ 6,604,375	\$ 5,680,442	\$ 871,185	\$ 1,428,494	\$ 2,178,688	\$ 3,501,754	6% 5%
# Projects =	5 4	Fiber/Other	\$ 30,182,620	\$ 20,749,151	\$ 10,065,564	\$ 30,814,715	\$ 29,451,465	\$ 692,689	\$ 3,374,184	\$ 7,293,235	\$ 22,158,230	20% 11%
# Projects =	259 93	Portfolio	\$ 192,427,039	\$ 125,552,419	\$ 62,994,020	\$ 188,546,439	\$ 170,179,585	\$ 13,847,954	\$ (7,915,000)	\$ 35,244,649	\$ 134,934,936	100% 100%

Power Production Portfolio (Direct Capital)

	Budget 2023			oroved I - Prjct \$	<u>YTD \$</u>	BOY	Fx - Prjct \$	YE	<u>P - Prjct Ş</u>	Ē	FP&A YEP - Prict \$	 <u>Unfav</u> pproved Id Variance	23 Budget - ct \$ Variance	 23 Budget - o \$ Variance	 <u>23 Budget -</u> <u>Ptflo \$</u>	<u>% Variance </u> <u>% Explained</u>
# Projects =	76 35	Power Production	\$ 80	,799,453	\$ 58,239,899	\$	17,281,893	\$	75,521,793	\$	72,867,587	\$ 1,704,172	\$ (4,647,751)	\$ 10,537,353	\$ 62,330,234	29% 22%
	1	PR Embankment Improvements	\$ 30	,106,267	\$ 30,618,264	\$	580,172	\$	31,198,436	\$	30,908,350	\$ 1,092,169	\$ 4,714,788	\$ 9,522,805	\$ 21,385,546	62%
	2	WAN Left Embankment Improvements	\$ 2	,467,596	\$ 1,369,997	\$	997,462	\$	2,367,459	\$	2,012,340	\$ -	\$ 1,063,559	\$ 1,458,182	\$ 554,158	9%
	3	PR Turbine Upgrade	\$ 25	,218,902	\$ 13,712,323	\$	7,266,921	\$	20,979,244	\$	20,454,763	\$ -	\$ (3,296,914)	\$ 851,766	\$ 19,602,998	6%
	4	Carlton Accl Facility Wells	\$ 1	,304,081	\$ 525,203	\$	781,241	\$	1,306,444	\$	1,273,783	\$ 2,363	\$ (184,456)	\$ 640,150	\$ 633,633	4%
	2	PR Generator Rewind	\$ 10	,646,287	\$ 7,374,095	\$	3,139,574	\$	10,513,669	\$	10,250,827	\$ -	\$ (2,972,642)	\$ (639,369)	\$ 10,890,196	4%
	1	PRP Station & Substation Replace	\$ 2	,846,371	\$ 1,502,186	\$	1,685,629	\$	3,187,815	\$	2,709,642	\$ 341,444	\$ (2,424,017)	\$ (1,821,911)	\$ 4,531,554	12%
			\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	0.0%
			\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	0.0%
			\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	0.0%
			\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	0.0%
		OTHER	\$8	,209,949	\$ 3,137,832	\$	2,830,895	\$	5,968,727	\$	5,257,882	\$ 268,196	\$ (1,548,070)	\$ 525,730	\$ 4,732,152	3%



Powering Our Way of Life.

MEMORANDUM

November 16, 2023

TO:	Rich Wallen, General Manager/CEO
VIA:	Bonnie Overfield, Chief Financial Officer
FROM:	Jennifer Sager, Senior Manager Accounting
SUBJECT:	Preliminary Unaudited Q3 2023 Financial Statements

Financial Highlights

All comparisons unless otherwise stated are year to date (January through September) of 2023 versus 2022.

Operating revenues

Total operating revenues of \$446.9M increased \$154.7M (53.0%), driven by increases in wholesale revenues, net of \$129.3M (174.6%) and retail revenues of \$25.6M (13.8%). Operating revenues increased due to retail rate schedule changes in addition to overall increases in load, energy prices, and demand. Overall retail loads were 2.2% higher than the same period in 2022 and primarily related to industrial and commercial. Wholesale revenues continue to grow due to increased market prices, EUDL proceeds, and load deviation true ups related to the pooling and slice agreements.

Operating expenses

Total operating expenses of \$207.3M increased \$11.8M (6.0%), driven primarily by increases in labor, in alignment with internal wage increases and the new CBA Agreement. Labor & purchased service increases can largely be seen in increases to Distribution of \$2.1M (8.2%) and Administrative and general of \$7.9M (19.4%). Depreciation and amortization increased \$2.2M (3.7%), and is consistent with increases in utility plant, net.

Other revenue & expenses

Other revenues and (expenses) of \$(15.9) decreased \$28.4M (64.0%) primarily associated with an increase in interest and other income of \$30.4M (169%). This change is attributed to increased unrealized gains of \$25.8M in addition to an increase in interest income of \$5.0M. The significant swings in investment activity are due to premium gains on investments and market volatility creating changes in mark to market adjustments.

Contributions in aid of construction

Contributions in aid of construction of \$21.7M increased \$14.0M (179.9%) from the prior year. Revenues are earned as Grant PUD completes infrastructure requests funded by customers. Increased completion of project work is driving the recognition of contributions. Variability in numbers correlates with the percentage of completion of ongoing capital projects.



Cash & investments

Total cash & investments of \$570.3M increased \$133.9M (30.7%). This increase is in line with changes in operating revenues. Refer to Treasury reports for further analysis.

Current assets

Current assets other than cash & investments of \$71.2M increased \$3.4M (5%), primarily driven by an increase of \$3.0M in materials and supplies related to related to increased inventory for the fiber buildout in addition to a \$0.5M increase in lease receivables associated with the implementation of GASB 87-Leases in 2022.

Noncurrent assets

Noncurrent assets other than cash & investments of \$44.7M decreased \$24.4M (35.3%), driven by the annual adjustment to the pension plan and leases. Pension assets decreased \$41.2M, offset by an increase of \$16.9M in long-term lease receivables associated with the implementation of GASB 87-Leases in 2022.

Utility plant, net

Utility Plant, net of \$2.4B increased \$114.0M (4.9%), driven by significant ongoing projects throughout Grant PUD, including DB2, QTEP, fiber expansion, and turbine & generator replacements, offset by regular depreciation and retirements.

Deferred outflows of resources

Deferred outflows of resources of \$63.5M increased \$26.2M (70.5%) due to changes in the annual pension adjustments of \$16.3M, in addition to the recognition of refunding loss of \$13.6M, due to the Bond issuance in July, offset by a decrease in the amortization of debt refunding losses of \$3.3M.

Current liabilities

Current liabilities of \$152.5M increased \$23.2M (18.0%), attributed to increases in current unearned revenue of \$20.9M (1215.3%) in line with expected completion of large customer requested projects, offset by a decrease in the current portion of long-term debt of \$2.9M (9.0%). Unearned revenue and long-term debt are further discussed below with noncurrent liabilities.

Noncurrent liabilities

Total noncurrent liabilities of \$1.2B decreased \$31.2M (2.5%). Total outstanding debt of \$1.1B decreased \$17.8M (1.5%), in line with regular principal debt payments and the issuance of bonds to refund/defease existing debt in June and July. Total licensing obligation of \$66.2M decreased \$2.3M (3.3%) in line with regular scheduled payments. Long-term unearned revenue decreased \$21.2M (51.5%), due to movement of expected project completion from long-term to current, as discussed above.

Deferred inflows of resources

Deferred inflow of resources of \$78.9M decreased \$14.8M (15.8%), driven by a decrease of \$42.8M from the annual pension adjustment, offset by an increase of \$16.8M in Lease deferred inflows associated with the implementation of GASB 87 in Q4 2022.

Q3 Financial Statements

Commission Meeting

November 28, 2023



PUBLIC UTILITY DISTRICT NO. 2 OF GRANT COUNTY UNAUDITED Preliminary STATEMENT OF NET POSITION September 30, 2023 AND 2022 (amounts in thousands)

	2023	2022	Difference
CURRENT ASSETS			
Cash	\$1,370	\$2 <i>,</i> 693	(\$1,324)
Investments	191,283	51,990	139,292
Restricted funds			
Cash	687	664	23
Investments	81,004	77,136	3,868
Customer accounts receivable, net	39,256	39,128	128
Materials and supplies	27,959	25,006	2,954
Due from power purchasers	549	751	(202)
Current lease receivable	492	-	492
Other current assets	2,938	2,929	9
Total current assets	\$345,538	\$200,296	\$145,241
NONCURRENT ASSETS			
Investments	1,259	1,746	(488)
Restricted funds			
Cash	460	2,154	(1,695)
Investments	294,225	300,030	(5 <i>,</i> 805)
Pension assets	23,978	65,195	(41,216)
Long-term lease receivable	16,857	-	16,857
Conservation loans	144	190	(46)
Preliminary expenses	3,726	3,726	-
Total other noncurrent assets	340,650	373,042	(32,393)
Utility plant, net	2,442,336	2,328,364	113,971
Total noncurrent assets	\$2,782,985	\$2,701,407	\$81,579
DEFERRED OUTFLOWS			
Net pension, change in proportion	24,192	7,898	16,294
Other Post Employment Benefits	1,785	2,077	(291)
Unamortized refunding loss	37,506	27,262	10,244
Total deferred outflows	63,483	37,236	26,247
TOTAL ASSETS AND DEFERRED OUTLFOWS OF RESOURCES	\$3,192,006	\$2,938,939	\$253,067

PUBLIC UTILITY DISTRICT NO. 2 OF GRANT COUNTY UNAUDITED Preliminary STATEMENT OF NET POSITION September 30, 2023 AND 2022 (amounts in thousands)

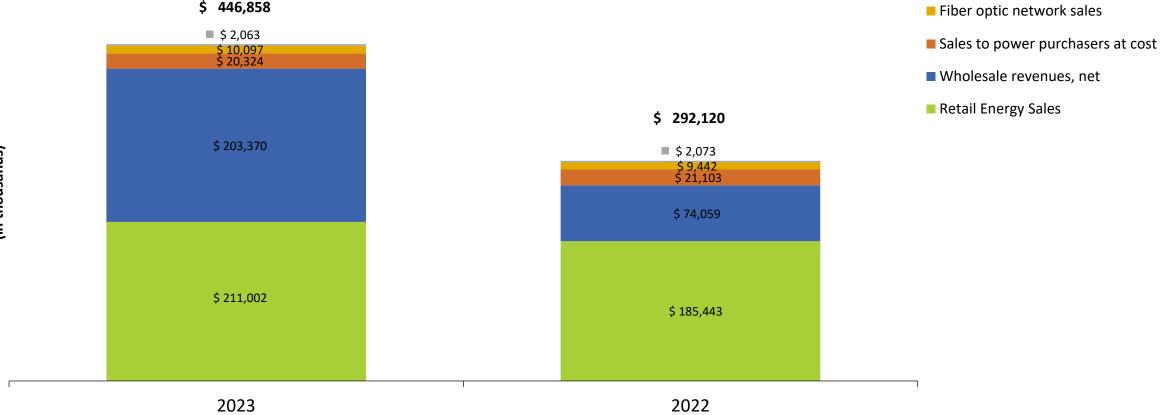
	2023	2022	Difference
CURRENT LIABILITIES			
Accounts payable			
Trade	\$32,516	\$29 <i>,</i> 280	\$3,236
Wages payable	21,078	18,518	2,560
Accrued taxes	7,768	7,345	423
Customer deposits	6,005	8,454	(2,449)
Accrued bond interest	10,324	10,976	(652)
Unearned revenue	22,590	1,717	20,872
Habitat liability	20,476	18,570	1,906
Current portion of licensing obligations	2,686	2,490	196
Current portion of long-term debt	29,054	31,920	(2,866)
Total current liabilities	\$152,497	\$129,270	\$23,227
NONCURRENT LIABILITIES			
Revenue bonds, less current portion	1,103,992	1,118,934	(14,943)
Licensing obligations, less current portion	63,535	66,015	(2,480)
Pension obligations	13,893	6,298	7,595
Accrued other postemployment benefits	8,101	8,957	(856)
Long-term unearned revenue	19,957	41,108	(21,151)
Other long-term debt, less current portion	632	-	632
Total noncurrent liabilities	\$1,210,110	\$1,241,311	(\$31,201)
DEFERRED INFLOWS			
Net pension, deferred inflow	24,539	67,372	(42,833)
Regulatory liability - pension	34,949	24,634	10,315
OPEB, deferred inflow	2,679	1,712	967
Leases, deferred inflow	16,728	-	16,728
Total deferred inflows	78,895	93,719	(14,824)
Total liabilities and deferred inflows of resources	1,441,502	1,464,300	(22,798)
NET POSITION			· · ·
Invested in capital assets, net of related debt	1,322,887	1,196,163	126,724
Restricted	302,490	292,690	9,801
Unrestricted	125,126	(14,213)	139,339
Total net position	1,750,504	1,474,639	275,865
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES	i		
AND NET POSITION	\$3,192,006	\$2,938,939	\$253,067

PUBLIC UTILITY DISTRICT NO. 2 OF GRANT COUNTY UNAUDITED Preliminary STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION For the Nine Months Ending September 30, 2023 AND 2022

(amounts	in	thousands)	
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(amounts in thousands)	2023	2022	Difference
OPERATING REVENUES	2023	2022	Difference
	\$20,324	\$21,103	(\$779)
Sales to power purchasers at cost Retail energy sales	\$20,324	Ş21,105	(\$119)
Residential	38,757	37,561	1,196
	-		
Irrigation Commercial and industrial	22,151	20,753	1,398
Governmental and others	148,806	123,215	25,591
	1,288	3,914	(2,626)
Wholesale revenues, net	203,370	74,059	129,311
Fiber optic network sales	10,097	9,442	656
Other	2,063	2,073	(10)
Total operating revenues	446,858	292,120	154,738
OPERATING EXPENSES		F 107	(5 107)
Purchased Power	-	5,127	(5,127)
Generation	34,414	32,840	1,573
Transmission	2,590	2,384	207
Distribution	27,800	25,685	2,115
Customer and information services	3,286	2,971	315
Fiber optic network operations	2,190	2,174	16
Administrative and general	48,742	40,836	7,906
License compliance and related agreements	10,213	9,149	1,064
Depreciation and amortization	61,334	59,157	2,177
Taxes	16,738	15,165	1,572
Total operating expenses	207,307	195,489	11,818
NET OPERATING INCOME	239,551	96,632	142,919
OTHER REVENUES (EXPENSES)			
Interest and other income	12,402	(17,976)	30,377
Interest expense	(33,757)	(33,131)	(626)
Federal rebates on revenue bonds	7,798	7,841	(43)
Amortization of debt related costs	(1,137)	(1,042)	(95)
Cost of debt issuance	(1,248)	-	(1,248)
Total other revenue (expenses)	(\$15,942)	(\$44,308)	\$28,366
CONTRIBUTIONS IN AID OF CONSTRUCTION	21,718	7,760	13,957
CHANGE IN NET POSITION	\$245,326	\$60,084	\$185,242
NET POSITION			
Beginning of year	\$1,505,178	\$1,414,556	\$90,622
End of year	\$1,750,504	\$1,474,639	\$275,865

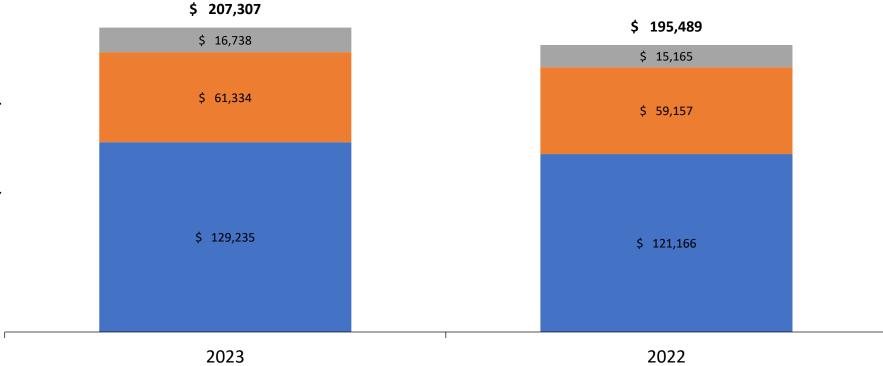




Operating revenues increased \$154.7M, driven by an increase of \$129.3M in wholesale revenues and \$25.6M in retail revenues. Wholesale revenues were primarily impacted by increases in EUDL proceeds and the associated prices established during the auction, as well as revenues received from load deviation true-ups in the pooling agreement. Retail revenues were impacted primarily by increases in commercial and industrial rate classes which were driven by increased load and rate schedule changes effective April 2023.

Other

Operating Expenses (Q3 Year to Date)



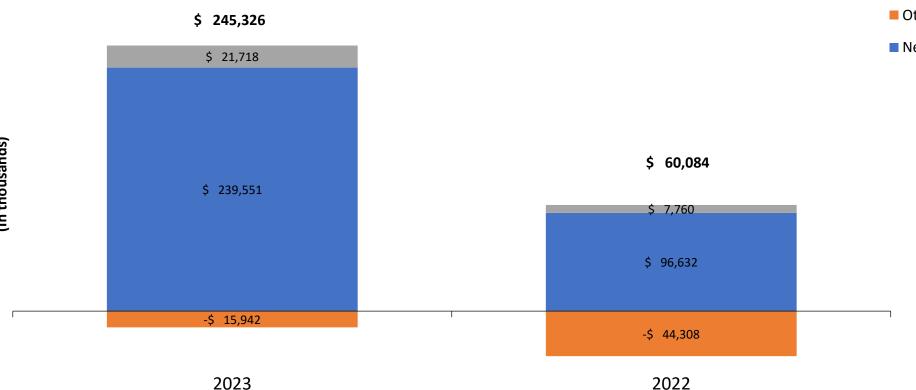
Taxes

Depreciation and Amortization

Other Operating Expenses

Overall makeup of operating expenses are comparable to the prior year. A \$11.8M increase is noted, primarily driven by increases of \$7.9M, \$2.1M and \$1.1M in administrative and general expense, distribution expense, and license compliance expense, respectively. Overall increase is driven by increases in wages district wide and purchased services.

Change in Net Position (Q3 Year to Date)



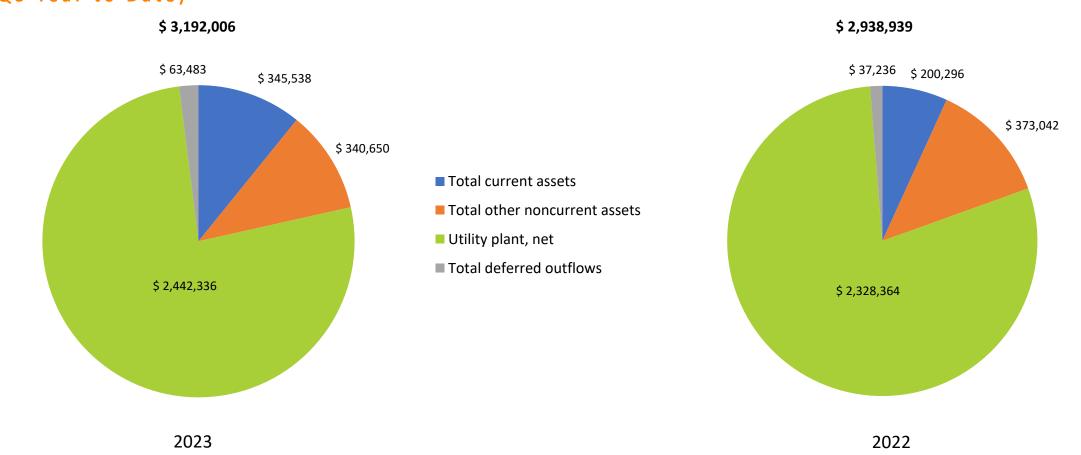
Contributions in Aid of Construction

Other Revenues (Expenses)

Net Operating Income

Total change in Net Position as of September 30, 2023, was \$245.3M, \$185.2M higher than the prior year. Net operating income of \$239.6M was \$142.9M higher than the prior year, as discussed above in the operating revenues and expenses slides. In addition to operating income, other revenues (expense) decreased \$28.4M, primarily associated with an increase in interest income of \$5.0M and increased unrealized gains of \$25.8M, offset by an increase in cost of debt issuance and interest expense of \$1.9M. CIAC revenue increased \$14.0M due to increased completion of project work.

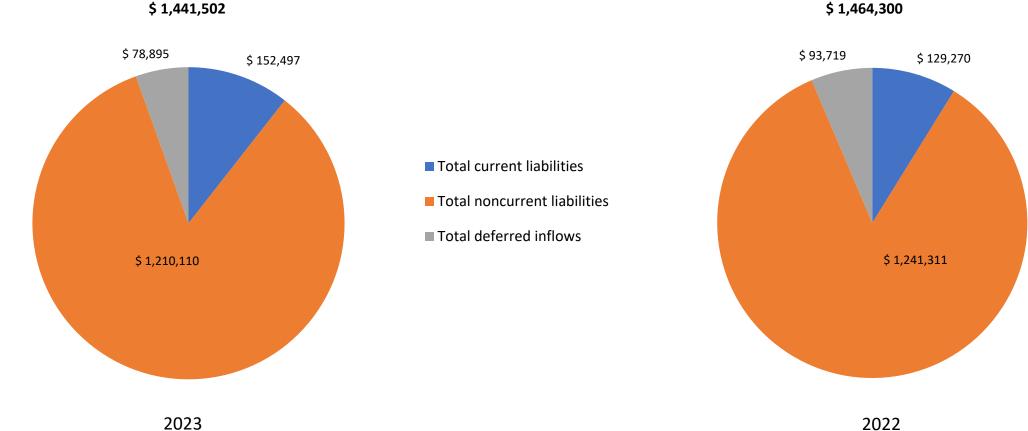
Total Assets & Deferred Outflows (Q3 Year to Date)



Overall assets and deferred outflows are comparable to prior year. A total increase of \$253.1M, is primarily driven by increases of \$114.0M in Utility Plant, from ongoing projects throughout Grant PUD offset by regular depreciation and retirements, \$133.9M in cash and investments, and \$27.1M in long-term lease receivables and unamortized refunding loss, offset by a decrease of \$24.9M in pension related assets and deferred outflows.

Total Liabilities & Deferred Inflows

(Q3 Year to Date)



Overall liabilities and deferred inflows are comparable to prior year. A total decrease of \$22.8M, is primarily driven by decreases of \$17.8M in revenue bonds and \$24.9M in net pension related liabilities and deferred inflows offset by an increase of \$16.7M in leases, deferred inflows.

\$ 1,464,300

Treasury Quarterly Report

Q3 2023



Powering our way

Public Utility District No. 2 of Grant County

As Of 09/30/2023

Key Cash Flow Dates

Quarterly Treasurer's Report Historical Cash and Investments Summary | Liquidity and Restricted

- 1/1/24 bi-annual debt service payment: ~\$49.4M (interest ~\$ 21.3M and principal ~\$28.1M)
- Restricted funds are funds not available for use for operational needs as restricted by bond covenants or other contracts
- CREB sinking funds are ٠ held in reserve with monthly deposits to meet the required principal payments in 2027, 2032, 2040
- ES R&C Fund is above our target of \$100.0M at the end of Q3.
 - 9/30 Market Value ٠ and Accrued Interest was \$101.5M; Book Value was \$110.8M.

Historical Cash and Investmen	nts S	ummary		Liquidity (an(d Restrict	:ed	1	Ma	arket Value per Fi	inar	ncial Statemen	ts								in ti	housands \$000
Cash & Investments	12	2/31/2020	:	3/31/2021	6	6/30/2021	9	9/30/2021		12/31/2021		3/31/2022	6	j/30/2022	9	/30/2022	1	2/31/2022	e	5/30/2023	9	9/30/2023
Liquidity-ES R&C Fund (1)	\$	106,585.7	\$	106,009.9	\$	106,795.0	\$	106,894.9	\$	106,739.4	\$	103,177.8	\$	101,144.7	\$	98,529.7	\$	98,182.2	\$	101,654.1	\$	100,919.2
Liquidity-ES Revenue Fund (2) (4)		68,321.5		54,421.9		44,043.0		59,156.6		25,171.8		60,128.0		58,086.8		29,161.8		28,611.8		54,821.8		158,159.9
Other DCOH Funds (3)		35,244.8		36,590.7		43,848.0		38,164.2		39,912.8		36,303.5		38,566.4		39,741.4		41,487.5		40,471.9		49,249.2
Liquidity and Other DCOH Funds	\$	210,152.0	\$	197,022.5	\$	194,686.0	\$	204,215.7	\$	171,824.1	\$	199,609.3	\$	197,798.0	\$	167,433.0	\$	168,281.5	\$	196,947.8	\$	308,328.3
																						\sim
Restricted-Construction Funds (4)		21,935.9		41,693.2		30,701.4		21,355.0		23,931.2		22,133.9		24,391.2		31,898.1		40,602.3		32,536.0		30,222.1
Restricted-DS Reserve Funds		45,347.3		45,291.6		45,258.8		117,647.7		148,122.3		120,203.0		107,487.7		160,800.7		146,898.3		173,263.5		39,888.6
Restricted-DS P&I Funds		82,615.6		38,896.0		63,758.6		36,077.3		36,118.0		37,308.5		37,742.5		23,479.5		22,241.8		19,837.6		59,852.6
Restricted-DS CREBs Sinking Funds (5)		92,815.0		94,134.9		96,945.3		57,056.0		79,086.6		42,134.5		65,109.2		48,394.2		63,496.8		40,373.1		111,400.9
Restricted-Habitat Funds		17,486.1		18,787.9		18,543.1		18,099.1		17,993.6		19,949.3		18,968.2		18,580.0		17,298.8		20,677.3		20,594.7
All Restricted Funds	\$	260,199.9	\$	238,803.7	\$	255,207.3	\$	250,235.1	\$	305,251.7	\$	241,729.1	\$	253,698.8	\$	283,152.4	\$	290,538.0	\$	286,687.6	\$	261,959.0
Total	\$	470,351.9	\$	435,826.2	\$	449,893.3	\$	454,450.8	\$	477,075.8	\$	441,338.4	\$	451,496.8	\$	450,585.4	\$	458,819.5	\$	483,635.5	\$	570,287.3
^[1] Electric Suctors D&C Fund liquidity torget = \$100M + i	interest		_																			

¹⁴ Electric System R&C Fund liquidity target = \$100M + interest earnings

121 Electric System Revenue Fund minimul balance = \$5M. Excess funds above liquidity target utilized for annual planning of equity financing of PRP capital (Junior Lien Bonds, see Note 4).

¹⁹¹ Other funds used in Days Cash On Hand metric include PRP Revenue, PRP Supplemental R&C, Service System, and Customer Deposit Fund

¹⁴ Construction funds comprised of internally pledged funds for capital and issued bonds

19 CREB sinking fund payments required by bond covenants to pay bullet maturities in years 2027 (\$90M), 2032 (\$42.4 M), and 2040 (\$90M). Monthly deposits to sinking fund made, recalibrated every 6 months.



Cash & Investments

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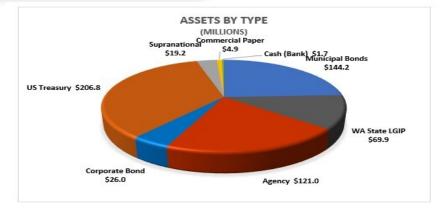
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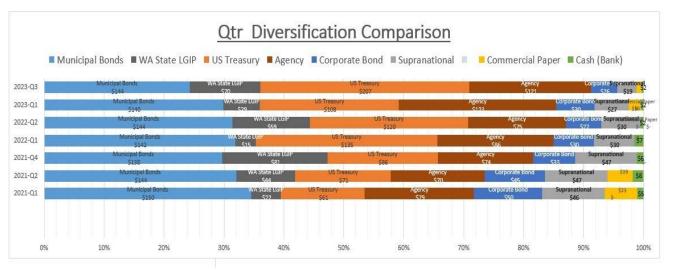
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Portfolio as of 9/30/2023 *Measured at par



- Diversification managed within policy limits and strategy targets.
- The shape of the US Treasury Yield Curve continues to be inverted with the FOMC maintaining a tightening bias. The overnight target rate was left at 5.25% to 5.50% after the November FOMC meeting. The expectation currently is for possibly one more Fed rate hike in early 2024 if inflation remains higher than target. Market volatility, availability of investment types, and liquidity needs impacts diversification and execution decisions. The forward curve still points to rate cuts in 2024, however the timing of the first cut has been pushed back.
- Quarterly investment credit review completed in September.
 - Duration analyzed by fund based upon state requirements and fund liquidity needs. Duration is shorter to end Q3 23 (1.73Y) vs end of Q4 22 (2.47Y). GCPUD held a larger allocation than normal of liquid funds at the end of Q2 23 in preparation for cash required for our July debt refundings. Currently investments in longer duration accounts are being made in the 4 to 8 year range to extend out our overall duration and lock in higher market yields.
- LGIP holdings are being actively managed utilizing "break-even" analysis for short-term liquidity investment decisions
- Rising short investment rates including LGIP rates will have a positive impact on interest income in 2023. LGIP began 2023 with a rate of 4.27% on 1/2/23 - as of 11/01/2023 the rate is 5.42%

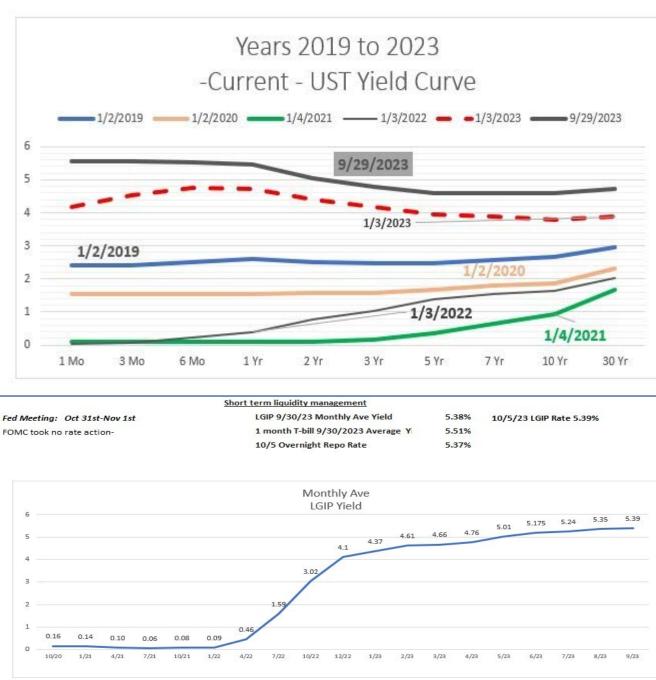


		Book Value		Portfolio	Policy		In
Security Type	(\$	in Millions)	Yield	Allocation	Max	Target Range	Compliance
Municipal Bonds	\$	144.2	3.13%	24.3%	50%	20-40%	YES
WA State LGIP	\$	69.9	5.41%	11.8%	100%	Varies	YES
Agency	\$	121.0	3.40%	20.4%	50%	5-25%	YES
Corporate Bond	\$	26.0	2.56%	4.4%	25%	5-15%	YES
US Treasury	\$	206.8	4.51%	34.8%	100%	10-35%	YES
Supranational	\$	19.2	0.62%	3.2%	50%	5-20%	YES
Commercial Paper	\$	4.9	5.46%	0.8%	25%	0-10%	YES
Cash (Bank)	\$	1.7	7	0.3%	n/a	< \$3M avg	YES
	Ś	593,976,605	3.90%	100.0%			

Aggregate	Portfolio Duration 09/30/23	1.73 Yea	irs
	Aggregate Portfolio Duration 9/3	0/22	2.11 Years
Aggregate	e Portfolio Book Yield 09/30/23	3.90%	
	Aggregate Portfolio Book Yield 09	9/30/22	2.07%

Cash & Investments

- Interest earnings are driven by UST rates both directly as an investment and as a driver to underlying transactable yields
- The Federal Reserve made its first .25% interest rate hike in March 2022 followed by aggressive rate hikes up to the current 5.25% to 5.50% rate target – The Left the overnight target rate at 5.25% to 5.50% during the November FOMC meeting. Economic conditions will determine the conclusion of the Fed rate hike path, but the expectation is still for a pause after the November meeting with one more possible hike in early 2024.
- The District's policy follows State requirements and strategy is based upon the tenants of
 - 1) legality, 2) safety, 3) liquidity, and 4) return
- LGIP rates are increasing with Federal Reserve actions.
- •12/31/22 LGIP 4.10% LGIP was 5.42% as of 11/01/23
- •12/30/22 30-day T-bill 4.12% 11/01/23 30-day T-bill 5.38%
- •12/30/22 3-month T-bill 4.42% 11/01/23 3-month T-bill 5.41%
- •Current overnight repo (11/01/23) 5.40%



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Cash & Investments

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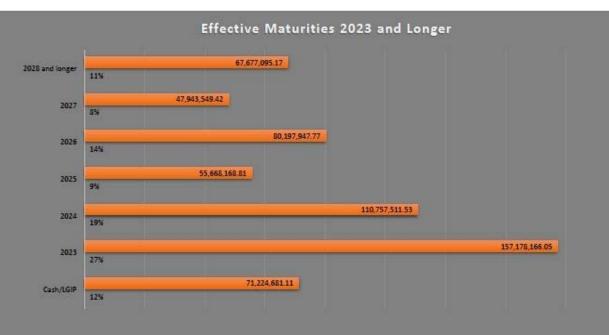
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•2023 Year to date interest income is seeing a boost from rising short-term interest rates, and a year-to-date decline in longer interest rates resulting in a slightly positive mark to market gain. It isn't possible to project the shape of the curve once the Federal Reserve has completed its interest rate hike cycle, but the expectation is for the curve to steepen eventually once again to a more historical shape with longer rates higher than short rates.

•The FOMC held the target rate at 5.25 to 5.5% at its November meeting as anticipated.

• The projection is for possibly 1 more hike before the FOMC goes to neutral. Refined cash forecasting tools and fund specific strategies have increased investment earnings/cash flows, partially mitigating the negative mark to market price impact of rising rates.

Currently new investments with rates over 5% are available 2yrs and shorter with rates close to 5% being executed longer out on the curve. GCPUD's portfolio yield rose to 3.90% as of 09/30/23, from 2.07% on 9/30/22. The portfolio yield will continue to rise as previous investments mature and are replaced at much higher yields. As of 11/6/23, the portfolio yield had adjusted to 3.98%. LGIP was 5.42% as of 11/01/23.
Over 40% of the current Investment Portfolio matures in under 1 year reflecting excellent liquidity.



	m	minons				
	202	2 Year-			Pro	2023 ojected
		End	203	23 YTD		udget
Investment Receipts			1.15			
(Coupons/Accrued)	\$	8.7	\$	8.8	\$	10.0
Amortization of Discounts and Premiums	1					
(realized at maturity)	\$	(1.6)	\$	1.9	\$	(1.1)
Total Realized Portfolio Return / Yield	\$	7.1	\$	10.8	\$	8.9
Unrealized Gain / Losss						
(Market Fair Value Adj)	\$	(24.3)	\$	0.6	\$	-
FS Investment Income	\$	(17.2)	\$	11.3	\$	8.9

2023 Budgeted Interest Income = \$10.0M



•Q3 2023 Portfolio Return/Yield reported at \$8.8M in investment income cash from coupons. Adding interest at maturity investments (Treasury Bills, CP and Discount Notes) and net realized capital gains/losses our Total Portfolio Return YTD was \$10.8M.
•YTD 2023 Total Income adjusted for unrealized gain/loss (non-cash) totaled +\$11.3M when considering mark to market adjustments.

Investment Yields / Projections

*in millions

Principal and interest payments Jan 1st annually

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B

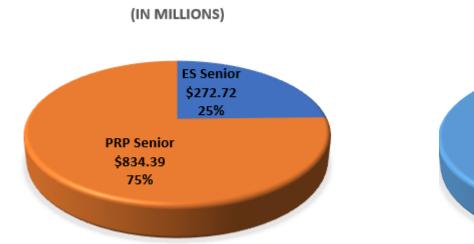
2nd half interest payments July 1st annually

Variable rate interest payments monthly

1/12th of fixed rate annual debt requirements "set aside" in P&I funds monthly

Internal PRP equity financing of capital (JLB bonds) has historically resulted in reduction of bond financed capital by utilizing equity

Forecasted debt between the financial forecast and Treasury debt activity is reflective of timing issuance differences and rounding



Fore	ast	ted N	et	Debt	Ad	tivity	20)23-20	28	3		
				*in millio	ons							
	2022	2 Actual		2023		2024		2025		2026	2027	2028
Principal Due & Accrued	\$	29.8	\$	31.9	\$	29.0	\$	29.8	\$	30.7	\$ 31.6	\$ 37.8
nterest Due & Accrued	\$	41.7	\$	41.2	\$	40.2	\$	39.3	\$	38.3	\$ 34.8	\$ 31.0
Short-term Debt Interest Due & Accrued	\$	2.7	\$	4.0	\$	5.6	\$	6.0	\$	6.5	\$ 6.5	\$ 6.5
CREB Sinking Fund Deposits	\$	9.4	\$	8.9	\$	8.9	\$	8.9	\$	8.9	\$ 4.8	\$ 4.8
ederal Interest Rebates	\$	(10.5)	\$	(10.4)	\$	(10.3)	\$	(10.3)	\$	(10.2)	\$ (8.5)	\$ (6.7)
Projected New Debt Service (P&I)	\$	-	\$	-	\$	-	\$	-	\$	(1.7)	\$ (4.0)	\$ (4.0)
PWB Loan			\$	0.1	\$	0.1	\$	0.1	\$	0.1	\$ 0.1	\$ 0.1
Subtotal Cash Impact	\$	73.2	\$	75.6	\$	73.3	\$	73.7	\$	72.5	\$ 65.2	\$ 69.4
Amortization of Discount/Premium	\$	1.4	\$	1.2	\$	1.1	\$	1.0	\$	0.9	\$ 0.8	\$ 0.7
Net Debt Activity	\$	74.5	\$	76.8	\$	74.4	\$	74.7	\$	73.4	\$ 66.0	\$ 70.1

Debt Portfolio Statistics	% or Years
Weighted Average Coupon Rate of Fixed Debt	3.9%
As of 9/30/2023	5.970
Weighted Average Life of Debt Portfolio	8.99 Years
As of 9/30/2023	8.99 fears
Effective Cost of Debt of Debt Portfolio	3.4%
Net of Interest Rebates	5.470
*Coloulated as 2022 viold an interact due, doos	

CREB \$222.40

20.09%

*Calculated as 2023 yield on interest due, does not factor in benefit of sinking funds on CREBs

Tax Exempt

\$251.67

22.73%

Taxable

\$473.97

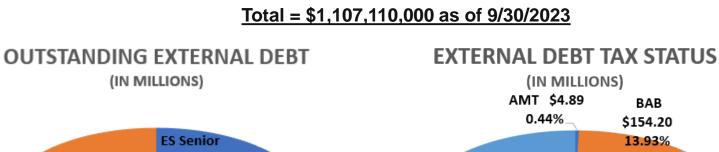
42.81%

*Activity reported on a cash basis in year activity occurs

*Federal rebate subsidy elimination being discussed in the market starting 2023 and beyond

*Short term variable debt principal not included in table above. Bullet payment amounts included on next slide.

*CREB principal payment of \$90 million to occur in 2027. These funds are set aside in sinking funds over time and are included in the CREB Sinking Fund Deposits, these totals are not reflected in the table above.



Total Consolidated Outstanding External Debt

F

D

- The Strategic Plan target for debt to net plant \leq 60% and is a factor in determining future financing plans
 - Capital is funded as a combination of revenue (equity) financing and revenue bonds (debt)
- April 2023 JLB financing for PRP (equity from Electric System) issued in the amount of \$75.0M Par
- Resolution 8826 authorized initial program, subsequent Resolution 8968 approved by Commission in July 2021 for additional \$300.0M in financing
- June 2023 Cash redemption of applicable PRP outstanding debt reduced the Debt to Net Plant from 47% in Q1 to 45% in Q2. Q3 Debt to Net Plant is at 45%.
- **In July 2023, Treasury refunded its variable rate 2021-T series into a 3-year fixed rate product with the 2023-U series.



Debt to Net Plant

Short-Term Program

The short-term debt portion of the portfolio is interest only and intended to lock in a portion of debt service < 15% of the total portfolio to hedge short-

term net interest rates in rotating blocks of "thirds"

Short-Term Program Series	PAR	Call / Remarket Date
ES2020S	\$ 47,190,000	9/1/2023
ES2020R	\$ 48,045,000	9/1/2025
ES2023U	\$ 49,265,000	7/1/2025

- ES2020R and ES2020S, ~\$95.24M are mandatory put bonds with a fixed interest rate
 - ES2020S tender date 9/1/2023
 - ES2020R tender date 9/1/2025
 - Current 2% interest rate; assumed forecasted rate 4.5%

Internal Financing-Junior Lien Bonds

		Pr	iest Rapids Pr	oject	(PRP)			
				Οι	utstanding Par			
Series	Original Par	Origi	nal Premium		Amount	Authorization Max		Final Maturit
2014	\$ 45,500,000			\$	39,065,000	\$	50,000,000	1/1/2044
2015	\$ 27,040,000	\$	2,966,367	\$	27,040,000	\$	70,000,000	1/1/2045
2015B	\$ 7,625,000	\$	779,072	\$	7,625,000			1/1/2045
2016	\$ 30,860,000	\$	4,480,610	\$	28,820,000			1/1/2046
2017A	\$ 25,935,000	\$	4,066,004	\$	24,340,000	\$	350,000,000	1/1/2047
2017B	\$ 86,300,000	\$	13,700,135	\$	82,045,000			1/1/2048
2019	\$ 110,000,000			\$	105,875,000			1/1/2049
2020	\$ 79,585,000			\$	77,610,000			1/1/2050
2021	\$ 30,000,000			\$	30,000,000			1/1/2051
2021 B	\$ 50,000,000			\$	50,000,000	\$	300,000,000	1/1/2051
2022	\$ 50,000,000			\$	50,000,000			1/1/2053
2023	\$ 75,000,000			\$	75,000,000			1/1/2053

Total Junior Lien Debt \$ 617,845,000 \$ 25,992,189 \$ 597,420,000 \$ 770,000,000

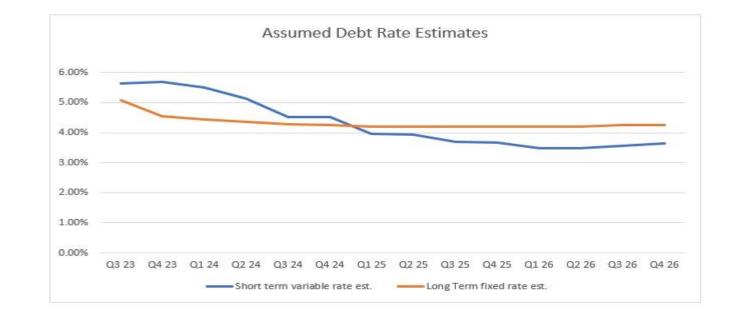
- Electric Construction Fund current capital is revenue funded near term
 - 12-month recent historical average fund spend: ~\$6.7M
 - Average spend for the Jan-Sept of 2023: ~\$7.4M
 - In July 2023, Treasury refunded its variable rate 2021-T series into a 3-year fixed rate product with the 2023-U series.
 - In December 2023, Treasury will be refunding its soft put 2020-S series
- PRP Construction Fund balance as of Sept 30, 2023: \$30.2M
 - 12-month recent historical average fund spend: ~\$7.9M
 - Average spend for the Jan-Sept of 2023: ~\$8.5M
 - In July 2023, Treasury defeased and refunded ~\$142.8M in make-whole call bonds. Additionally, the District issued ~\$24.3M in new money to reimburse PRP Capital projects.
- External Debt Remarketing
 - 2020-R Matures 1/1/2044
 - Planned to be remarketed prior to Mandatory Tender date of 12/1/2025
 - 2020-S Matures 1/1/2044
 - Will be remarketed prior to Mandatory Tender date of 12/1/2023
 - 2023-U Matures 1/1/2026
 - Evaluating External Future Debt Issuances
 - Analysis for new money to fund capital projects is ongoing determined upon financial forecast

DEBT CALL OPTIONS (IN MILLIONS) Non-Callable \$119.47 Callable \$391.10



Proposed De	ebt & Internal Liquidity Tra	ansfers (\$ millions)
Date	External Debt Remarket	Internal Liquidity Transfer
12/1/2023	\$47.2	
1/15/2024		\$85.0
12/1/2025	\$48.0	
1/1/2026	\$49.3	

- Future short-term borrowing rates are assumed at an approximate average of ~5.00% thru early 2024. The forward treasury curve beyond 2024 suggests rates dropping as the Fed returns to an easing cycle.
 - Blend of 5-year average of exempt/taxable for 30-year final maturities
- Rate environment has been impacted by several factors and subject to change based upon Market Demand, Fed Rate Policy Changes, Inflation expectations, and liquidity fears in the banking industry.
- The Fed has signaled it may only have 1 more rate hike potentially remaining after holding the target rate steady during the November 2023 meeting. Market rates had risen almost 400 basis points across the curve in because of past Fed tightening actions, the current inverted yield curve reflects the market's expectation of lower future rates.
- Implied future borrowing rates assume a spread to the US Treasury Rate and an implied spread from MMD AAA to AA
- Taxable rates approximated at a +75bps spread
- Variable rate estimates leverage shortterm rate projections incorporated with short-term program maturity dates-Current Estimated rate is 3mo TBill +25









Rating Agency Reports

Priest Rapids Hydroelectric Project

RATING AGENCY	RATING	OUTLOOK	EFFECTIVE DATE
<u>Fitch Ratings</u>	AA	Stable	07/5/2023
Moody's Investor Service	Aa3	Stable	05/06/2022
Standard & Poor's Rating Service	AA	Stable	06/30/2023

Electric System

RATING AGENCY	RATING	OUTLOOK	EFFECTIVE DATE
<u>Fitch Ratings</u>	AA	Stable	11/1/2023
Moody's Investor Service	Aa3	Stable	05/06/2022
Standard & Poor's Rating Service	AA+	Stable	11/1/2023



2023 Q3 Financial Forecast

November 28, 2023

2023 Q3 Financial Forecast Outline

1) Key Updates

- Capital Plan
- Net Wholesale
- Retail Forecast
- Interest Income

2) Forecast Results

- Exhibit A Summary of Budgetary Items
- Exhibit B Consolidated Operational Performance

3) Financial Metrics

4) Financial Scenarios

- Wholesale Price Volatility
- Low Load Growth
- Low Water

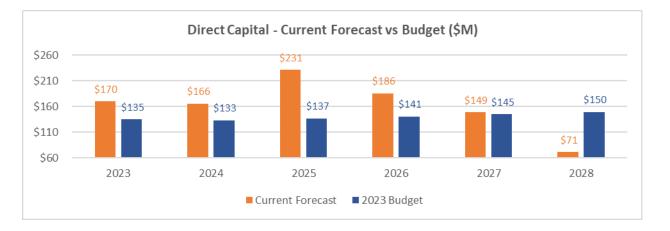
5) Historic vs Fair Market Value

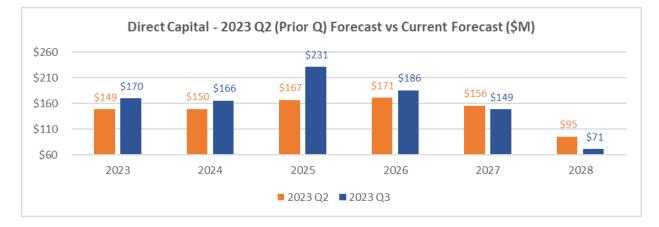
6) Appendix – QFR BvA Items



Capital Plan Assumptions

2023 Q3 vs 2023 Budget and 2023 Q3 vs 2023 Q2





Current vs Budget

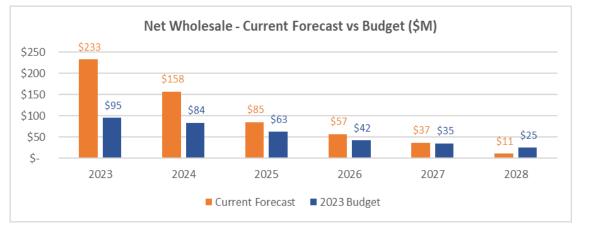
- 2023: Current 2023 Year End Projection for Capital Directs is \$170.2M, +\$35.2M (+26%) unfavorable to 2023 Budget projections of \$134.9M.
- 2024-2028: Current 2023 Q3 forecast is +\$19.6M (+15%) unfavorable to 2023 Budget forecast on an average annual basis.

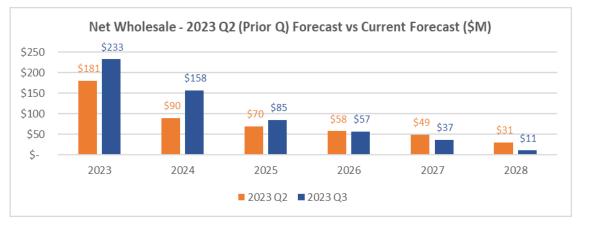
- 2023: Current 2023 Year End Projection for Capital Directs is +\$21.2M (+14%) unfavorable to the 2023 Q2 projection.
- 2024-2028: Current 2023 Q2 forecast is +\$12.8M (+6%) unfavorable to the 2023 Q2 forecast on an average annual basis.



Net Wholesale

2023 Q3 Net Power Results





Current vs Budget

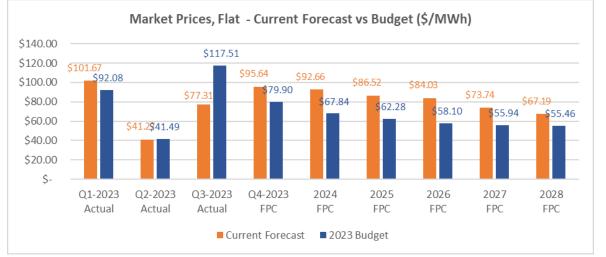
- 2023: Current 2023 Year End Projection for Net Power is \$232.9M, +\$137.7M (+145%) favorable to the 2023 Budget forecast of \$95.2M.
- 2024-2028: Current 2023 Q3 forecast is +\$19.6M (+21%) favorable to the 2023 Budget forecast on an average annual basis.

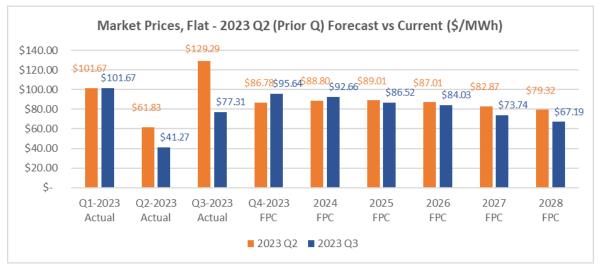
- 2023: Current 2023 Year End Projection for Net Power is +\$52.3M (+29%) favorable to the 2023 Q2 projection.
- 2024-2028: Current 2023 Q2 forecast is +\$9.9M (+1%) favorable to the 2023 Q2 forecast on an average annual basis.



Net Wholesale

Q3 Wholesale Market Prices





Current vs Budget

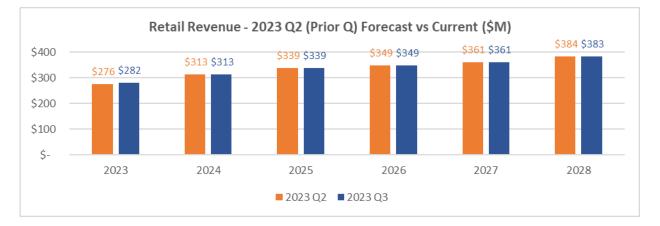
- 2023: Current 2023 Year End Projection for Wholesale Prices, on a flat annual basis, are \$78.97, -\$3.77 (-5%) lower than 2023 Budget forecast of \$82.74.
- 2024-2028: Current Q3 forecast for Wholesale Prices, on a flat basis, are \$80.83, +\$20.90 (+35%) higher to 2023 Budget forecast of \$59.93.

- 2023: Current 2023 Year End Projection for Wholesale Prices are -\$15.92 (-20%) lower than the 2023 Q2 projections.
- '2024-2028: Current Q3 forecast for Wholesale Prices, on a flat basis, are -\$4.57 (-7%) lower than the 2023 Q2 forecast.



Retail Forecast

Retail Revenue - Current Forecast vs Budget (\$M) \$500 \$383 <u>\$357</u> \$361 \$342 \$349 \$326 \$339 \$312 \$400 \$313 \$296 \$282 \$272 \$300 \$200 \$100 2023 2024 2025 2026 2027 2028 Current Forecast 2023 Budget



Current vs Budget

- 2023: Current 2023 Year End Projection for Retail Revenue is \$281.7M, +\$9.3M (+3%) favorable to the 2023 Budget forecast of \$272.4M.
- 2024-2028: Current 2023 Q3 forecast is +\$22.2M (+7%) favorable to the 2023 Budget forecast on an average annual basis.

2023 Q3 vs 2023 Q2

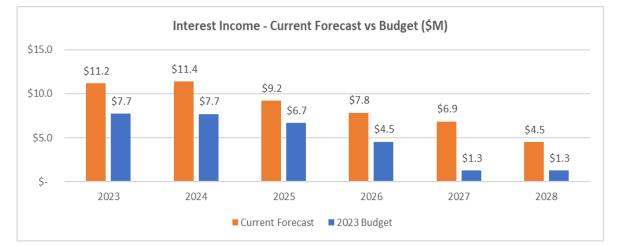
- 2023: Current 2023 Year End Projection for Retail Revenue is +\$5.4M (+2%) favorable to the 2023 Q2 projection.
- 2024-2028: Current 2023 Q3 forecast is -\$0.3M (-0%) flat to the 2023 Q2 forecast on an average annual basis.

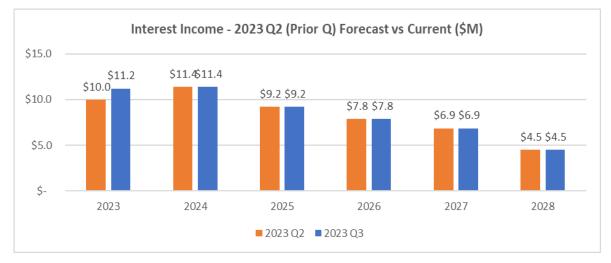


Updated for 2023 YTD actual and 2023 sales forecast

Interest Income

2023 Q2 vs 2023 Budget and 2023 Q3 vs 2023 Q2





Current vs Budget

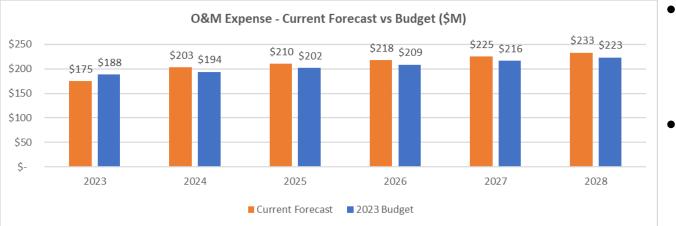
- 2023: Current 2023 Year End Projection for Interest Income is \$11.2M, +\$3.5M (+45%) favorable to the 2023 Budget forecast of \$7.7M.
- 2024-2028: Current 2023 Q2 forecast is +\$3.7M (+171%) favorable to the 2023 Budget forecast on an average annual basis.

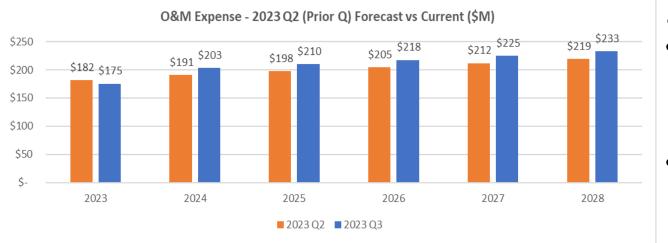
- 2023: Current 2023 Year End Projection for Interest Income is +\$1.2M (+12%) favorable to the 2023 Q2 projection.
- 2024-2028: Current 2023 Q3 forecast is +\$0.0M (+0%) flat to the 2023 Q2 forecast on an average annual basis.



O&M Expense

2023 Q3 vs 2023 Budget and 2023 Q3 vs 2023 Q2





Current vs Budget

- 2023: Current 2023 Year End Projection for O&M
 Expense is \$175.4M, -\$12.8M (-7%) favorable to the
 2023 Budget forecast of \$188.2M.
- 2024-2028: Current 2023 Q3 forecast is +\$9.M (+4%) unfavorable to the 2023 Budget forecast on an average annual basis.

- 2023: Current 2023 Year End Projection for O&M Expense is -\$6.7M (-4%) favorable to the 2023 Q2 projection.
- 2024-2028: Current 2023 Q3 forecast is +\$12.8M (+6%) unfavorable to the 2023 Q2 forecast on an average annual basis.

2023 Q3 Financial Forecast Exhibit A

Combined Financial Results

Exhibit A - \$ in thousands	audited Actuals	audited Actuals	Budget	s of Q3 FC F orecast	Budget	FC as of Q3 Forecast	FC as of Q3 Forecast	FC as of C Forecas		s of Q3 ecast	FC as of C Forecast
Budgeted Items	2021	2022	2023	2023	2024	2024	2025	2026	20	027	2028
Total O&M	\$ 165,689	\$ 167,074	\$ 188,170	\$ 175,376	\$ 201,879	\$ 202,950	\$ 210,301	\$ 217,66	7 \$ 22	25,259	\$ 233,09
Taxes	\$ 20,081	\$ 21,151	\$ 21,556	\$ 22,991	\$ 23,662	\$ 23,662	\$ 24,335	\$ 25,01	0\$2	25,687	\$ 26,36
Electric Capital	\$ 92,567	\$ 86,550	\$ 80,842	\$ 105,214	\$ 101,017	\$ 119,634	\$ 191,272	\$ 123,98	4 \$ 10	03,250	\$ 45,03
PRP Capital	\$ 77,146	\$ 69,822	\$ 74,139	\$ 85,994	\$ 71,896	\$ 68,527	\$ 63,375	\$ 85,71	9\$7	70,149	\$ 51,63
Total Capital	\$ 169,713	\$ 156,372	\$ 154,981	\$ 191,208	\$ 172,913	\$ 188,162	\$ 254,647	\$ 209,70	3 \$ 17	73,399	\$ 96,67
Debt Service - (net of Rebates)	\$ 74,152	\$ 73,717	\$ 71,986	\$ 73,841	\$ 68,022	\$ 68,022	\$ 78,032	\$ 78,83	1\$7	79,513	\$ 88,64
Total Expenditures	\$ 429,635	\$ 418,313	\$ 436,693	\$ 463,416	\$ 466,476	\$ 482,796	\$ 567,316	\$ 531,21	1 \$ 50	03,858	\$ 444,77
Expenditures offsets for deduction											
Contriutions in Aid of Construction	\$ (14,110)	\$ (10,781)	\$ (10,713)	\$ (24,396)	\$ (12,257)	\$ (12,257)	\$ (12,650)	\$ (11,29	7)\$(1	11,490)	\$ (6,8
Sales to Power Purchasers at Cost	\$ (23,584)	\$ (28,654)	\$ (13,765)	\$ (20,181)	\$ (16,889)	\$ (17,229)	\$ (7,381)	\$ (7,53	8)\$	(7,896)	\$ (8,24
Net Power (+ Expense, -Revenue)	\$ (90,567)	\$ (86,554)	\$ (95,178)	\$ (233,108)	\$ (90,167)	\$ (157,755)	\$ (85,223)	\$ (57,03	8)\$ (3	36,862)	\$ (11,0)
Total Expenditures Offset	\$ (128,261)	\$ (125,989)	\$ (119,656)	\$ (277,685)	\$ (119,312)	\$ (187,240)	\$ (105,254)	\$ (75,87	2)\$(5	56,248)	\$ (26,1
Total Budgeted Expenditures	\$ 301,374	\$ 292,324	\$ 317,038	\$ 185,731	\$ 347,163	\$ 295,556	\$ 462,061	\$ 455,33	9 \$ 44	47,610	\$ 418,6
abor decrease (-\$5.3M)		al: Incre	-			Ot •	her Sales to	Power P	urchas	ers – I	ncrease

O&M Directs decrease (-\$9.9M)

- Increase in Direct Capital (+\$35.2M) ٠

- (+\$6.4M)
- **Net Power** Increase of (+\$137.9M) driven by EUDL & Wholesale



2023 Q3 Financial Forecast Exhibit B

Combined Financial Results

Exhibit B - \$ in thousands		restated	res	stated			As	of Q3 FC			As	of Q3 FC	As (of Q3 FC	As	of Q3 FC	As	of Q3 FC	As	of Q3 FC
		Actuals	Ac	tuals	E	Budget	F	orecast	E	Budget	F	orecast	Fo	recast	Fo	orecast	Fo	orecast	F	precast
CONSOLIDATED OPERATIONAL PERFORMANCE		2021	2	2022		2023		2023		2024		2024		2025		2026		2027		2028
Sales to Power Purchasers at Cost	\$	23,584	\$	28,654	\$	13,765	\$	20,181	\$	16,889	\$	17,229	\$	7,381	\$	7,538	\$	7,896	\$	8,247
Retail Energy Sales	\$	231,937	\$2	65,721	\$	272,425	\$	281,722	\$	313,316	\$	313,498	\$ 3	338,690	\$ 3	349,085	\$	360,523	\$	383,357
Net Power (Net Wholesale + Other Power Revenue)	\$	90,567	\$	86,554	\$	95,178	\$	233,108	\$	90,167	\$	157,755	\$	85,223	\$	57,038	\$	36,862	\$	11,024
Fiber Optic Network Sales	\$	12,046	\$	12,775	\$	12,300	\$	13,257	\$	13,522	\$	13,522	\$	13,793	\$	14,069	\$	14,350	\$	14,637
Other Revenues	\$	1,758	\$	3,409	\$	2,354	\$	3,295	\$	3,295	\$	3,295	\$	3,295	\$	3,295	\$	3,295	\$	3,295
Operating Expenses	\$	(165,689)	\$(1	67,074)	\$(188,170)	\$(175,376)	\$	(201,879)	\$(202,950)	\$(2	210,301)	\$(:	217,667)	\$(225,259)	\$(233,092)
Taxes	\$	(20,081)	\$ (21,151)	\$	(21,556)	\$	(22,991)	\$	(23,662)	\$	(23,662)	\$	(24,335)	\$	(25,010)	\$	(25,687)	\$	(26,365)
Net Operating Income (Loss) Before Depreciation	\$	174,122	\$ 2	08,888	\$	186,296	\$	353,195	\$	211,648	\$	278,686	\$ 2	213,746	\$:	188,346	\$	171,980	\$	161,101
Depreciation and amortization	\$	(79,549)	\$ (80,307)	\$	(77,841)	\$	(85,113)	\$	(89,397)	\$	(90,639)	\$	(98,351)	\$(104,545)	\$(109,507)	\$(111,889)
Net Operating Income (Loss)	\$	94,574	\$ 1	28,581	\$	108,455	\$	268,083	\$	122,250	\$	188,047	\$:	115,395	\$	83,802	\$	62,474	\$	49,211
	<u>,</u>		<i>.</i> .			(05.405)		(40.470)		(45.075)		(45.000)		(07.000)		(22,425)		(00.045)		(07 700)
Interest, debt and other income	\$	(33,733)	1.1	48,948)	ş							(15,888)					÷.	(33,245)	ş	
CIAC	Ş	14,110	Ş	10,781	\$	10,713	Ş	24,396	Ş	12,257	Ş	12,257	\$	12,650	\$	11,297	\$	11,490	\$	6,853
Change in Net Position	\$	74,951	\$	90,414	\$	93,683	\$	274,300	\$	118,632	\$	184,417	\$:	100,785	\$	66,613	\$	40,719	\$	18,332

Retail Energy Sales

- 2023: Shift from Q2 (favorable impact of \$5.4M) to Q3, +\$9.3M favorable vs budget.
- 2024-2028: Significant favorable impact of \$19.8M (on an average annual basis) vs the original 2023 Budget forecast.
 - o The Q3 Financial Forecast includes the latest Retail Sales forecast.
 - +\$6.4M is Price related, +\$13.4M is Volume related

Net Power Impacts

• Of the \$233M Net Power forecasted figure \$74.0M non-EUDL driven.



2023 Q3 Financial Forecast Financial Metrics

Combined Financial Results

Financial Metrics	Target	Budget 2023	Forecast 2023	Budget 2024	Forecast 2024	Forecast 2025	Forecast 2026	Forecast 2027	Forecast 2028	
<u>Net Position</u> Liquidity		\$ 93,683	\$274,300	\$ 118,632	\$184,417	\$100,785	\$ 66,613	\$ 40,719	\$ 18,332	 Elect System Liquidity Excess liquidity forecasted for 2023
Elect System Liquidity (Rev \$5M + R&C \$100M) Excess Liquidity	\$105M	\$111,014 \$20,658	\$257,190	\$ 172,095	\$277,124	\$233,693	\$228,527	\$220,810	\$210,672	year-end \$152M.
Days Cash On Hand	> 250	273	553	348	516	431	409	384	357	 Planned use for funds: Transfer to R&C fund at year end \$45M.
Leverage Consolidated DSC	>1.8x	2.57	4.24	3.17	4.02	2.81	2.47	2.33	1.98	 JLB Jan 2024 \$85M
Consolidated Debt/Plant Ratio	<= 60%	48%	45%	43%	42%		40%	38%	36%	(reflected in ES Liquidity 2024 ending balance as
Profitability										reduction).
Consolidated Return on Net Assets	>4%	3.8%	11.1%	4.7%	7.2%	3.7%	2.4%	1.4%	0.6%	
Retail Operating Ratio	<=100%	108%	114%	115%	115%	135%	115%	110%	95%	

Liquidity Metrics

- Electric System Liquidity (Min) Targets *met* all years 2023 through 2028
- Days Cash on Hand Targets *met* in years 2023 through 2028

Leverage Metrics

- Debt Service Coverage Targets *met* all years 2023 through 2028
- Debt-to-Plant Ratio Targets met all years 2023 through 2028

Profitability Metrics

- RONA Targets *met* in 2023 and 2024, *not* met in any years 2025 through 2028
- Retail Op Ratio Targets *met* in 2023 through 2027, *not* met in 2028

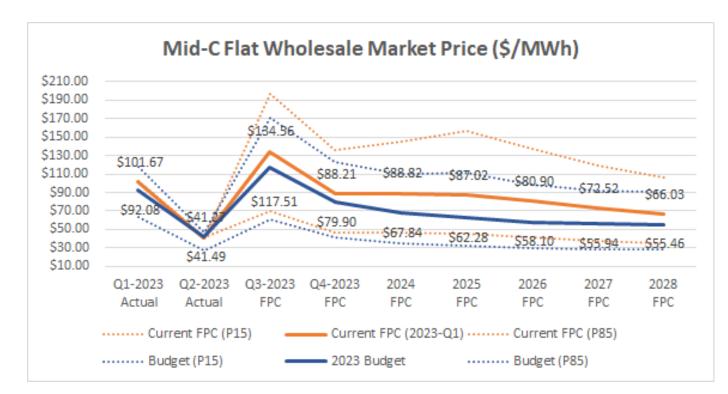
2028 – Metrics generally *decline* by 2028 compared to current expectations over time.



2023 Q3 Financial Forecast Scenarios

Wholesale Price Volatility Scenario

- 2 Sensitivities for 2023-2028
 - o Low Wholesale Prices, with prices estimated at the P15 case
 - o High Wholesale Prices, with prices estimated at the P85 case



Forward Price Curve (FPC) Comparison

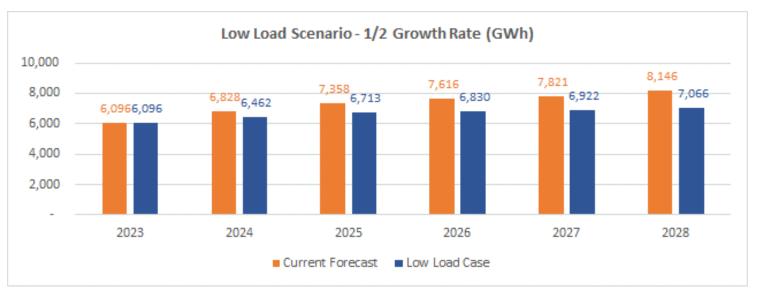
- 2023 YTD Average Actual Prices were below the Budget FPC
 -\$10.28 or -12.3%
- 2023 FPC Prices (BOY) are above the Budget FPC
 +\$15.74 or +19.7%
- 2024 through 2028 shows increased pricing pressure
 Avg +\$20.9 or +34.9%



2023 Q3 Financial Forecast Scenarios

Low Load Growth Impact Scenario

- Load Growth at ½ the Growth Rate assumed in the Base Scenario (no change from Q2)
 - o 2 Sensitivities for 2023-2028
 - Low Load Isolated
 - Low Load + Low Wholesale Price (P15 case)



Low Load Growth Scenario

- 2024 Base Avg Load Growth Rate = 6.0%
 12% in 2024
- Low Load Avg Growth Rate = 3.0%
- 2024 adjustment is a decrease of 41.8 aMW
- 2028 adjustment is a decrease of 123 aMW



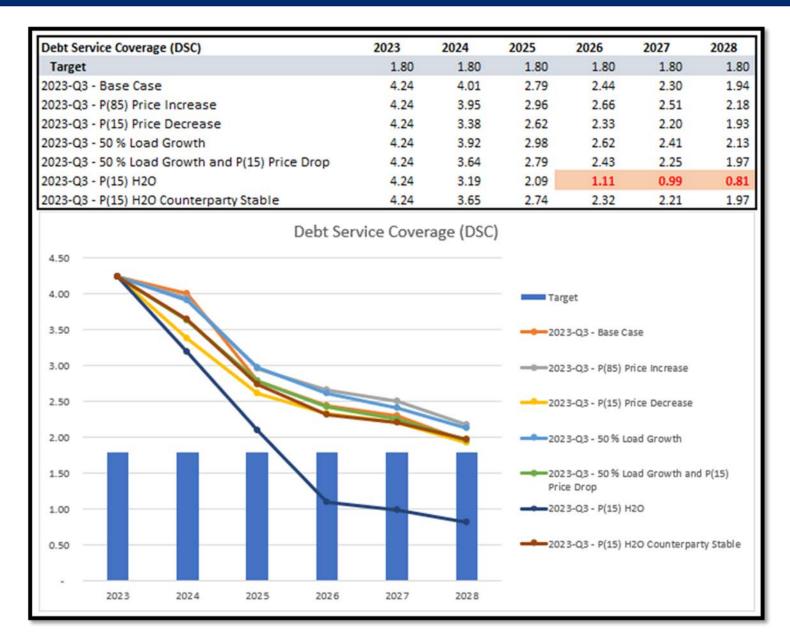
2023 Q3 Financial Forecast Scenarios

Low Water Scenario

- Low Water Scenario assumes P15 water for the period 2023-2028
 - o 2 Sensitivities
 - Low Water Isolated
 - Net Power decreased by an Average of ~\$105.4M annually from 2024-2028
 - Low Water + Counter Party Stable
 - Counter Party Stable: 100% Physical Rights Slice Contracts through 2028
 - Without Counter Party Stable Net Power shifts to a cost starting in 2026 at an average of ~\$101.0M annually



2023 Q3 Financial Forecast Scenarios – DSC



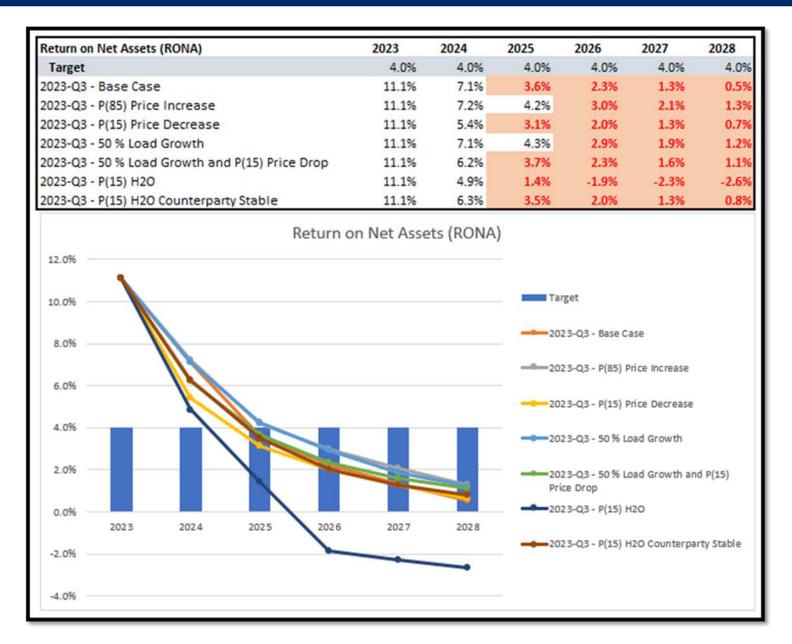


2023 Q3 Financial Forecast Scenarios – D/P

Debt-to-Plant (D/P)	2023	2024	2025	2026	2027	2028
Target	60%	60%	60%	60%	60%	60%
2023-Q3 - Base Case	44.9%	43.0%	42.2%	41.7%	42.1%	42.5%
2023-Q3 - P(85) Price Increase	44.9%	42.2%	39.9%	38.6%	38.6%	38.6%
2023-Q3 - P(15) Price Decrease	44.9%	43.4%	43.2%	43.3%	44.2%	44.6%
2023-Q3 - 50 % Load Growth	44.9%	43.2%	42.5%	41.7%	42.1%	42.6%
2023-Q3 - 50 % Load Growth and P(15) Price Drop	44.9%	44.2%	44.5%	45.0%	46.1%	47.5%
2023-Q3 - P(15) H2O	44.9%	43.6%	43.6%	44.4%	45.2%	46.1%
2023-Q3 - P(15) H2O Counterparty Stable	44.9%	43.6%	43.2%	43.5%	44.5%	45.4%
59.0%	t-to-Plant	(D/P)	Tar	get		
54.0%				23-Q3 - Base Ci 23-Q3 - P(85) P		
49.0%				23-Q3 - P(15) P 23-Q3 - 50 % La		
44.0%			Pric	:e Drop 23-Q3 - P(15) H		
39.0%	2027	202.8	 202	23-Q3 - P(15) H	120 Counterpa	rty Stable



2023 Q3 Financial Forecast Scenarios – RONA





Debt to Plant – Historic Cost vs Fair Market Value

9/30/2023 Debt to Net Plant Illustrative Example - Historic Cost vs Fair Market Value

	GASB - Historic Cost				Fair M	Market Value - Example	
\$'s in Billions							
Assets	Book Value		Assets	Book	Value	FMV Organization Multiplier*** = 2.12	Est FMV
Distribution	\$	0.8	Distribution	\$	0.8		\$ 1.3
Production	\$	1.7	Production	\$	1.7		\$ 2.8
Net Plant**		\$2.4	Net Plant**		\$2.4	Calculated Net Plant Multiplier = 1.7x	\$4.1
Liabilities			Liabilities				
Debt		\$1.1	Debt		\$1.1	1.0	\$1.1
Metric -			Metric -				
Debt to Net Plant		44%	Debt to Net Plant		44%		26%

* Per 9/30/2023 Preliminary Financial Statements

**Net of Accum Dep

*** Published CSImarket for Electric Utility Industry Fair Market Value Multiplier for entire organization rolling 4 Quarter Average (updated for 2023-Q3)

2023 Q3 = 27%

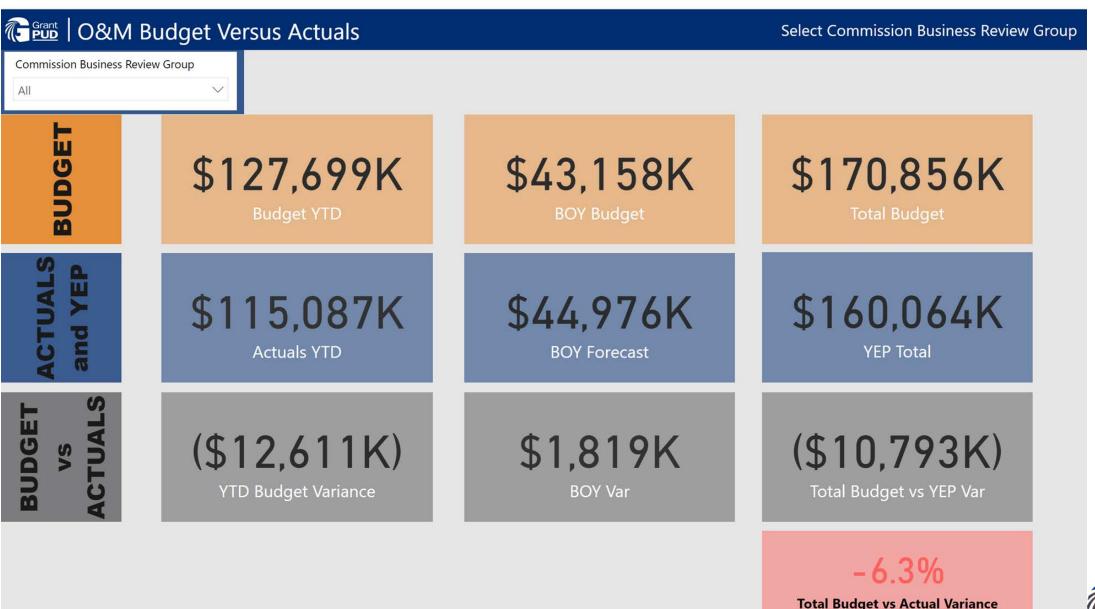
• Based on FMV Organization Multiplier of 2.17



Questions?



Appendix – QFR BvA Items





Appendix – QFR BvA Items

Budget Co	mparison															
		2023 Budget					2023-Q3					DELTA				
					12.51%	= Labor-to-CAP				14.13%	= Labor-to-CAP				1.62%	= Labor-to-CAP
		BU OP Budgets	Enterprise	<u>0&M</u>	CAP	TOTAL	BBU	Enterprise	<u>0&M</u>	CAP	TOTAL	BBU	Enterprise	<u>0&M</u>	CAP	<u>TOTAL</u>
Labor	Salaries & Wages	\$ 89,655,666		\$ 78,438,837	\$ 11,216,829	\$ 89,655,666	\$ 87,575,175		\$ 75,202,622	\$ 12,372,554	\$ 87,575,175	\$ (2,080,491)	\$-	\$ (3,236,215)	\$ 1,155,724	\$ (2,080,490)
	PL Cashout		\$ 1,915,707	\$ 1,915,707		\$ 1,915,707		\$ 2,385,861	\$ 2,385,861		\$ 2,385,861		\$ 470,154			\$ 470,154
	Overtime	\$ 7,486,020		\$ 7,486,020	ş -	\$ 7,486,020	\$ 8,473,430		\$ 8,473,430		\$ 8,473,430	\$ 987,410	\$-	\$ 987,410	\$-	\$ 987,410
	Benefits		\$ 38,488,099	\$ 33,667,751	\$ 4,820,348	\$ 38,488,099	\$ -	\$ 37,219,450	\$ 32,526,977	\$ 4,692,473	\$ 37,219,450	\$-	\$ (1,268,649)	\$ (1,140,774)	\$ (127,876)	\$ (1,268,649)
	Other Labor	\$ 823,722		\$ 823,722		\$ 823,722	\$ 785,757		\$ 785,757		\$ 785,757	\$ (37,965)	\$-	\$ (37,965)	\$-	\$ (37,965)
	TOTAL	\$ 97,965,408	\$ 40,403,806	\$ 122,332,036	\$ 16,037,178	\$ 138,369,214	\$ 96,834,362	\$ 39,605,311	\$ 119,374,647	\$ 17,065,026	\$ 136,439,673	\$ (1,131,046)	\$ (798,495)	\$ (3,427,544)	\$ 1,027,849	\$ (1,929,541)
Directs	G&A	\$ 11,328,896		\$ 11,328,896		\$ 11,328,896	\$ 9,880,667		\$ 9,880,667		\$ 9,880,667	\$ (1,448,229)	\$-	\$ (1,448,229)	\$-	\$ (1,448,229)
	IT	\$ 8,417,299		\$ 8,417,299		\$ 8,417,299	\$ 7,428,889		\$ 7,428,889		\$ 7,428,889	\$ (988,410)	\$-	\$ (988,410)	\$-	\$ (988,410)
	Operating Materials & Equipment	\$ 8,840,636		\$ 8,840,636		\$ 8,840,636	\$ 9,459,657		\$ 9,459,657		\$ 9,459,657	\$ 619,021	\$-	\$ 619,021	\$-	\$ 619,021
	Purchased Services	\$ 38,384,566		\$ 38,384,566		\$ 38,384,566	\$ 29,706,615		\$ 29,706,615		\$ 29,706,615	\$ (8,677,951)	\$-	\$ (8,677,951)	\$-	\$ (8,677,951)
	Risk	\$ 3,474,108		\$ 3,474,108		\$ 3,474,108	\$ 3,586,423		\$ 3,586,423		\$ 3,586,423	\$ 112,315	\$-	\$ 112,315	\$-	\$ 112,315
	Transportation	\$ 1,606,080		\$ 1,606,080		\$ 1,606,080	\$ 1,805,361		\$ 1,805,361		\$ 1,805,361	\$ 199,281	\$-	\$ 199,281	\$-	\$ 199,281
	Utilities	\$ 839,221		\$ 839,221		\$ 839,221	\$ 1,046,365		\$ 1,046,365		\$ 1,046,365	\$ 207,144	\$-	\$ 207,144	ş -	\$ 207,144
	Capitalized A&G			\$ (4,009,288)	\$ 4,009,288	\$-			\$ (3,963,729)	\$ 3,963,729	\$-	\$-	\$-	\$ 45,559	\$ (45,559)	\$-
	PRP CAP				\$ 64,318,079	\$ 64,318,079				\$ 77,437,700	\$ 77,437,700	\$-	\$-	\$-	\$13,119,621	\$ 13,119,621
	ELEC CAP				\$ 70,616,857	\$ 70,616,857				\$ 92,741,886	\$ 92,741,886	\$ -	\$-	ş -	\$22,125,028	\$ 22,125,028
	Balance Sheet, COGs, & Other Activity			\$ (3,043,594)					\$ (2,948,605)					\$ 94,989		
	TOTAL	\$ 72,890,806	ş -	\$ 68,881,518	\$ 138,944,225	\$ 207,825,742	\$ 62,913,977	\$ -	\$ 58,950,248	\$ 174,143,315	\$ 233,093,562	\$ (9,976,829)	\$ -	\$ (9,931,270)	\$ 35,199,090	\$ 25,267,820
	Enterprise TOTALs	\$ 170,856,214	\$ 40,403,806	\$ 191,213,554	\$ 154,981,402	\$ 346,194,956	\$ 159,748,339	\$ 39,605,311	\$ 178,324,895	\$ 191,208,341	\$ 369,533,235	\$ (11,107,875)	\$ (798,495)	\$ (12,888,659)	\$ 36,226,938	\$ 23,338,279
			Exhibit A & B =	\$ 188,169,960	\$ 154,981,402			Exhibit A & B =	\$ 175,376,290	\$ 191,208,341			Exhibit A & B =	\$ (12,793,670)	\$ 36,226,938	



Appendix – QFR BvA Items

1	ELEC System Capital Directs (\$000)	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
1	FMPI - PDF_PD Facilities	\$ 652	\$ 13,091	\$ 57,379	\$ 57,315	\$ 37,141	\$ 4,492	\$ 543	\$ 66	\$ 8	\$ 1
2	QTEP WAN MT View 230kV Line	\$ 615	\$ 1,879	\$ 9,596	\$ 3,125	\$ 24,025	\$ 5,059	\$ 926	\$ 170	\$ 31	\$ 6
3	QTEP Monument Hill	\$ 5	\$ 770	\$ 31,804	\$ 9,197	\$ 2,347	\$ 430	\$ 79	\$ 14	\$ 3	\$ 0
4	Fiber Expansion	\$ 23,910	\$ 17,754	\$ 687	\$ 41	\$ 2	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5	QTEP MT View Breaker & Half	\$ 74	\$ 2,031	\$ 16,862	\$ 4,865	\$ 1,242	\$ 227	\$ 42	\$ 8	\$ 1	\$ 0
6	DB2 Red Rock Transmission	\$ 1,619	\$ 14,957	\$ 4,978	\$ 1,436	\$ 367	\$ 67	\$ 12	\$ 2	\$ 0	\$ 0
7	QTEP Segment COL RF LAR 230 kV	\$ 782	\$ 1,163	\$ 10,762	\$ 3,163	\$ 807	\$ 148	\$ 27	\$ 5	\$ 1	\$ 0
8	LPS Quincy Foothills Substation	\$ 12,433	\$ 1,932	\$ 314	\$ 91	\$ 23	\$ 4	\$ 1	\$ 0	\$ 0	\$ 0
9	LPS West Canal Substation	\$ 10,577	\$ 1,274	\$ 207	\$ 60	\$ 15	\$ 3	\$ 1	\$ 0	\$ 0	\$ 0
10	IQ5 SR Quincy Valley	\$ 45	\$ 3,904	\$ 4,702	\$ 1,606	\$ 410	\$ 75	\$ 14	\$ 3	\$ 0	\$ 0
11	DB2 Microsoft MWH06	S -	ş -	\$ 4,680	\$ 4,606	\$ 1,176	\$ 215	\$ 39	\$ 7	\$ 1	\$ 0
12	IQ3 ECBID	\$ 1,129	\$ 4,687	\$ 3,064	\$ 884	\$ 226	S 41	S 8	S 1	\$ 0	\$ O
13	FMPI – PDF SC2	S -	\$ 1	\$ 232	\$ 1,251	\$ 903	\$ 3,046	\$ 2,667	\$ 1,530	\$ 185	\$ 22
14	DB2 South Ephrata Substation	\$ 5,753	\$ 3,164	\$ 514	\$ 148	\$ 38	\$ 7	\$ 1	S 0	\$ 0	\$ 0
15	QTEP Local Loops	\$ 210	\$ 432	\$ 6,174	\$ 1,795	\$ 473	\$ 87	\$ 16	\$ 3	\$ 1	\$ 0
	Fitness/Purchase	\$ 15,207	\$ 21,964	\$ 15,890	\$ 16,015	\$ 15,583	\$14,765	\$ 14,733	\$ 15,744	\$ 15,217	\$14,247
	Other	\$ 19,731	\$ 17,151	\$ 9,402	\$ 3,989	\$ 3,690	\$ 1,193	\$ 487	\$ 276	\$ 219	\$ 274
	Total	\$ 92,742	\$106,155	\$177,249	\$109,589	\$ 88,467	\$ 29,859	\$ 19,596	\$ 17,829	\$ 15,667	\$14,551
	% of Total Capital	54%	64%	77%	59%	59%	42%	16%	12%	11%	23%
	PRP System Capital Directs (\$000)	2023	<u>2024</u>	2025	2026	<u>2027</u>	2028	2029	<u>2030</u>	<u>2031</u>	<u>2032</u>
1	WAN Left Embankment Improvements	\$ 2,012	\$ 1,553	\$ 98	\$ 816	\$ 1,678	\$ 1,699	\$ 82,072	\$125,903	\$127,444	\$45,485
2	PR Turbine Upgrade	\$ 20,455	\$ 23,840	\$ 22,355	\$ 19,828	\$ 18,167	\$17,379	\$ 5,046	\$ 319	\$ 11	\$ 0
3	PR Generator Rewind	\$ 10,251	\$ 12,220	\$ 13,554	\$ 11,351	\$ 10,987	\$13,379	\$ 11,908	\$ 2,354	\$ 83	\$ 3
4	PR Spillway Stability Improvements	\$ 341	\$ 537	\$ 5,135	\$ 28,722	\$ 15,945	\$ 666	\$ 23	\$ 1	\$ 0	\$ 0
5	PR Embankment Improvements	\$ 30,908	\$ 266	\$ 9	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6	PRP Station & Substation Replace	\$ 2,710	\$ 2,006	\$ 4,043	\$ 6,444	\$ 6,679	\$ 235	\$8	\$ 0	\$ 0	\$ 0
7	FMPI – PDF_SC2	\$ -	\$2	\$ 241	\$ 1,302	\$ 939	\$ 3,170	\$ 2,776	\$ 1,593	\$ 193	\$ 23
8	PR Dam Unit Controls	\$ 1,164	\$ 1,589	\$ 1,317	\$ 1,284	\$ 1,281	\$ 1,279	\$ 676	\$ 81	\$ 3	\$ 0
9	PR Hatchery Siphon Intake Renovation	\$ 205	\$ 291	\$ 1,602	\$ 1,559	\$ 72	\$ 3	\$ 0	\$ 0	\$ 0	\$ 0
10	Carlton Accl Facility Wells	\$ 1,274	\$ 1,646	\$ 57	\$ 3	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
11	10.14 Network Core Replacements	\$ 37	\$ 1,423	\$ 183	\$ 40	\$ 8	\$ 1	\$ 0	\$ 0	\$ 0	\$ 0
12	Wanapum Emergency Diesel Generator	\$ 43	\$ 1,210	\$ 246	\$ 13	\$ 1	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
12			÷	\$ 23	\$ 1	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
12	PP LOTO System	\$ 630	\$ 670	y 25							c
		\$ 630 \$ 659	\$ 612	\$ 21	\$ 1	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
13	PP LOTO System	•	•	•	\$ 1 \$ 2	\$ 0 \$ 0	\$ 0 \$ 0	\$ 0 \$ 0	\$ 0 \$ 0	\$ 0 \$ 0	\$ 0
13 14	PP LOTO System Eastbank Hatchery ILA	\$ 659	\$ 612	\$ 21	• -	+ -	• -	• -	• -	• •	
13 14	PP LOTO System Eastbank Hatchery ILA PR Oil Water Separator	\$ 659 \$ 155	\$ 612 \$ 968	\$ 21 \$ 33	\$ 2	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
13 14	PP LOTO System Eastbank Hatchery ILA PR Oil Water Separator Fitness/Purchase	\$ 659 \$ 155 \$ 4,557	\$ 612 \$ 968 \$ 6,543	\$ 21 \$ 33 \$ 3,636	\$ 2 \$ 4,140	\$ 0 \$ 4,474	\$ 0 \$ 3,643	\$ 0 \$ 3,642	\$ 0 \$ 4,799	\$ 0 \$ 4,165	\$ 0 \$ 3,687
13 14	PP LOTO System Eastbank Hatchery ILA PR Oil Water Separator Fitness/Purchase Other	\$ 659 \$ 155 \$ 4,557 \$ 2,037	\$ 612 \$ 968 \$ 6,543 \$ 4,242	\$ 21 \$ 33 \$ 3,636 \$ 1,568	\$ 2 \$ 4,140 \$ 711	\$ 0 \$ 4,474 \$ 162	\$ 0 \$ 3,643 \$ 166	\$ 0 \$ 3,642 \$ 78	\$ 0 \$ 4,799 \$ 120	\$ 0 \$ 4,165 \$ 226	\$ 0 \$ 3,687 \$ 300

