City of Ashland Budget Committee Calendar

APRIL 24, 2019

Budget Calendar



April 24: Enterprise Fund Budgets

May 1: General Fund/Parks/ Central Services

May 8: Discussion

May 15: Discussion

May 22: Final Deliberations

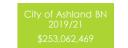
City of Ashland
Budget Committee
Enterprise Funds
Public Works & Electric Depts

Tonight's Agenda



- 1) Enterprise Funds:
 - Water
 - Wastewater
 - Stormwater
 - Electric
 - AFN
- 2) Public Works Special Funds
 - Streets
 - Equipment Replacement
 - CIP Facilities
- 3) Informational Requests

Chart of Funds





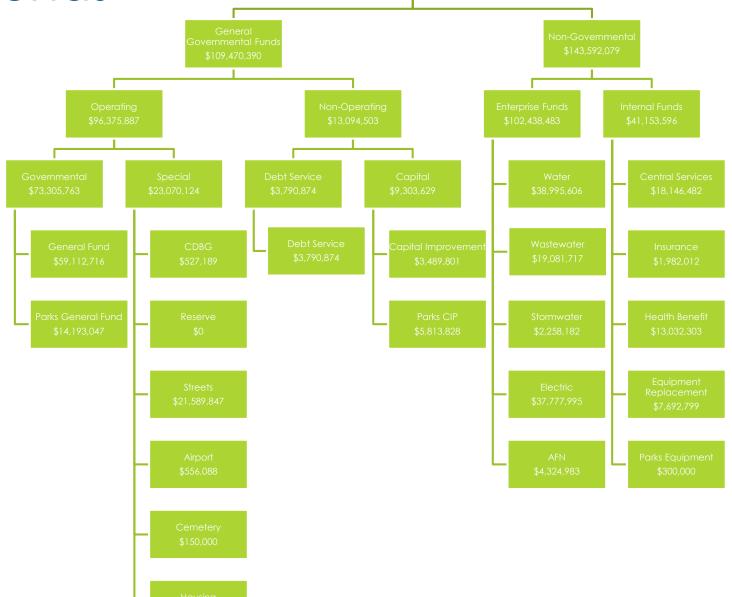
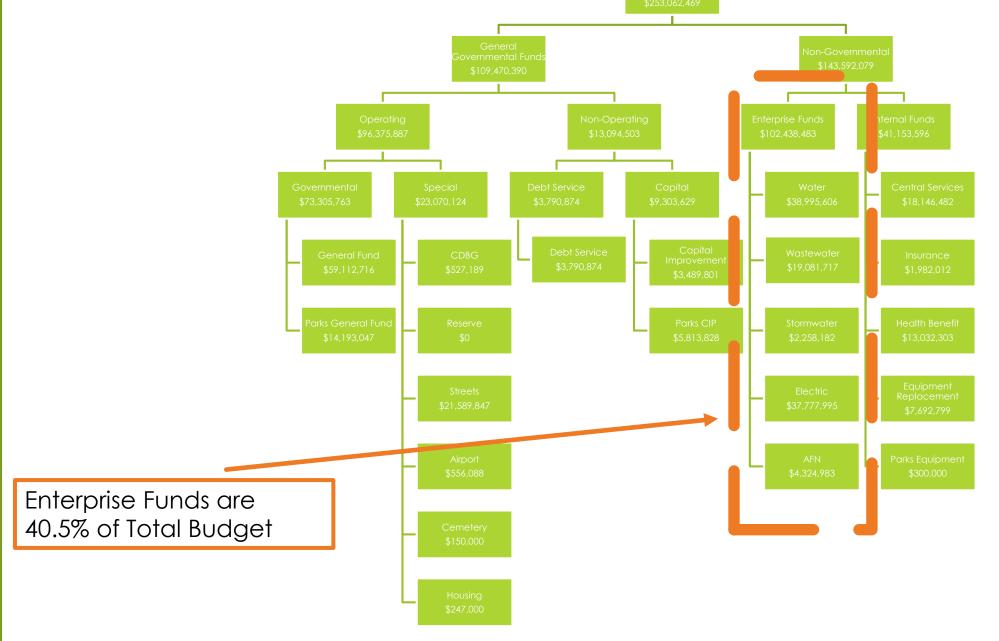


Chart of Funds





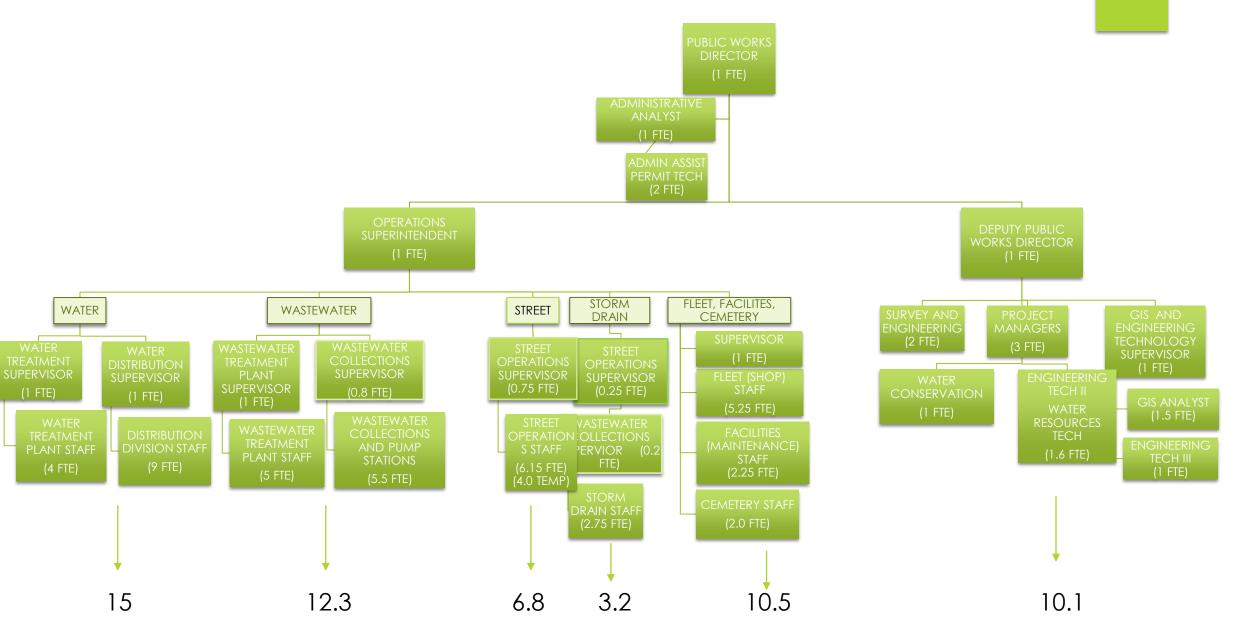
Enterprise Funds



- Separate functions that operate similar to a business
- Charge customers for their connection to and usage of the services
- NO General Fund Support

Public Works – 65 FTE + 4 Temp









- No Change in Personnel − 3% total increase
- Material and Services 11% increase, all due to increase in Internal Charges and Franchise Fees
- Capital 20% decrease, realistic plan
- Rate Increase: 4% proposed
- Completing an update with the new CIP (WTP) costs (by end of May 2019
- Will adjust based on results of analysis



	BN 2017/19 Amended Budget	BN 2019/21 Proposed Budget	\$ Change	% Change
Personnel Services	\$4,059,458	\$4,178,620	\$119,162	3%
Material and Services	7,270,869	8,084,350	\$813,481	11%
Debt Services	1,941,404	1,251,136	(\$690,268)	-36%
Capital Outlay	30,532,149	24,296,500	(\$6,235,649)	-20%
Total	\$43,803,880	\$37,810,606	(\$5,993,274)	-14%



Elements:

Operations (daily keep it all flowing; 9,141 customer accounts)

Engineering & Technical "Support" (CIP program and master planning)

Personnel

5 FTE - Treatment Plant Operations

10 FTE - Distribution System(no change)

plus 4 FTE allocated for PW support

Water Fund BN19-21



		1	(
Project Description										
Water Supply	PRIOR EX	PENSES	FY20	FY21	FY22	FY23	Project Totals	Water SDC	Other	Fees & Rates
- TID Terrace St Pump Station Improvements	\$ 6	87,374					\$ 687,374	\$ 687,374	\$ -	\$ -
40 Dam Safety Improvements	\$ 1	.00,000	\$ 300,000	\$ 500,000	\$ 2,000,000	\$ 2,000,000	\$ 4,900,000	\$ 612,500	\$ 2,450,000	\$ 1,837,500
41 Ashland (TID) Canal Piping: Starlite to Terrace Street	\$ 3	00,000	\$ 500,000	\$ 1,500,000	\$ 1,500,000		\$ 3,800,000	\$ 2,500,000	\$ 1,300,000	\$ -
42 East & West Fork Transmission Line Rehabilitation	\$ 1	.03,000	\$ 360,000	\$ 1,763,000			\$ 2,226,000	\$ -	\$ -	\$ 2,226,000
43 Reeder Reservoir Variable Depth Intake	\$	-	\$ 24,490	\$ 107,010			\$ 131,500	\$ -	\$ -	\$ 131,500
44 Sediment TMDL in Reeder Reservoir	\$	-	\$ 140,000			\$ 140,000	\$ 280,000	\$ 210,000	\$ -	\$ 70,000
Subtotal Water Supply	\$ 1,1	90,374	\$ 1,324,490	\$ 3,870,010	\$ 3,500,000	\$ 2,140,000	\$ 12,024,874	\$ 4,009,874	\$ 3,750,000	\$ 4,265,000
Water Treatment & Storage	PRIOR EX	PENSES	FY20	FY21	FY22	FY23	Project Totals	Water SDC	Other	Fees & Rates
45 7.5 MGD Water Treatment Plant	\$ 9	99,399	\$ 3,900,000	\$ 13,150,000	\$ 13,650,000		\$ 31,699,399	\$ 3,169,940	\$ -	\$ 28,529,459
Subtotal Treatment & Storage	\$ 9	99,399	\$ 3,900,000	\$ 13,150,000	\$ 13,650,000	\$ -	\$ 31,699,399	\$ 3,169,940	\$ -	\$ 28,529,459
Water Distribution	PRIOR EX	PENSES	FY20	FY21	FY22	FY23	Project Totals	Water SDC	Other	Fees & Rates
46 Pipe Replacement Program	\$	-	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,800,000	\$ -	\$ -	\$ 1,800,000
Subtotal Water Distribution	\$	-	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,800,000	\$ -	\$ -	\$ 1,800,000
Water Mainline Projects	PRIOR EX	PENSES	FY20	FY21	FY22	FY23	Project Totals	Water SDC	Other	Fees & Rates
47 Oak St - Watewaster Treatment Plant to E Nevada St	\$ 2	75,000	\$ 400,000				\$ 675,000	\$ -	\$ -	\$ 675,000
48 Ditch Road - Strawberry PS to Grandview Dr	\$	-	\$ 36,540	\$ 166,460			\$ 203,000	\$ -	\$ -	\$ 203,000
49 Parker Street - Walker Ave to Lit Way	\$	-	\$ 38,700	\$ 176,300			\$ 215,000	\$ -	\$ -	\$ 215,000
50 Harmony Lane, Lit Way & Ray Lane - Ashland St to Siskiyou Blvd	\$	-		\$ 205,000			\$ 205,000	\$ -	\$ -	\$ 205,000
Subtotal Mainline Projects	\$ 2	75,000	\$ 475,240	\$ 547,760	\$ -	\$ -	\$ 1,298,000	\$ -	\$ -	\$ 1,298,000
WATER TOTAL	\$ 2,4	64,772	\$ 5,999,730	\$ 17,867,770	\$ 17,450,000	\$ 2,440,000	\$ 46,822,272	\$ 7,179,814	\$ 3,750,000	\$ 35,892,459

- "other" funding is from IFA and DEQ loans with 30 year pay-back upon construction completion
- completion of water master plan (2019) will modify out year planning

Note: since this is only showing BN 2019-21 and BN 2021-23, the project totals may show what is in out years



Water Fund - Revenue Sources



Rates and Fees; \$17.2M over BN

- 2016 Cost of Service Study projected 4% increase for FY19
- Completing an update with the new CIP (WTP) costs (by end of May 2019)
 - Projecting 4% rate increase both FY20 and FY21
 - Will adjust based on results of analysis

Loans

IFA: two open loans; \$19,277,065

- 1.79% and 1% for a 30-year repayment period
- Loans for future infrastructure projects will be assessed
- Prior TAP pipeline loan for \$6,137,805 in debt repayment
- Current loan from DEQ for Canal Piping must be renegotiated

SDCs

To be updated as a result of completing the 2019 Master Plan

Water Fund – Long Range



Water Fund Forecast												
	2019-20 Budget	2020-21 Budget	2021-22 Forecast	2022-23 Forecast	2023-24 Forecast	2024-25 Forecast						
Beginning Fund Balance	\$12,575,443	\$21,846,865	\$19,600,411	\$2,545,253	\$3,479,144	\$4,076,758						
Ending Fund Balance	\$21,846,865	\$19,600,411	\$2,545,253	\$3,479,144	\$4,076,758	\$4,925,859						

Water Fund – Rate Comparison



5,000 gallons per month (winter average):

Medford	\$26.38	(based on tier 2 elevation)
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Ashland \$35.21

Phoenix \$37.21

Talent \$39.37

Ashland rates include a dam, canal, reservoirs and piping



Wastewater Fund

Wastewater Fund Financials



Operating Expenses \$18.9 M overall in BN

\$3,039,826 Personnel; \$1,754,744 in Salary / \$1,285,082 in Benefits (42%)

\$7,482,024 Materials and Services

- \$580,000 treatment plant electrical costs
- \$470,000 solids disposal
- \$530,000 plant infrastructure
- \$900,000 collections infrastructure
- \$192,000 proportional share of new equipment (JetVac)
- \$3,384,684 internal charges (45%) (overhead)*

*to central services; equipment replacement, insurance

- \$907,440 franchise fees (12.1%) **
 - **to the general fund
- \$517,900 remaining M&S

Capital Outlay \$4,649,000

- \$3,535,000 for treatment plant (includes plant process, shading project and outfall relocation)
- \$725,000 for collection pipelines

Debt Service \$3,558,867

\$8.4 million outstanding



Wastewater Fund BN19-21



	Wastewater Treatment Plant	PRIOR	REXPENSES		FY20		FY21		FY22		FY23	Pr	oject Totals		Sewer SDC		Other	Fe	ees & Rates
60	UV System Upgrades	\$	-	\$	200,000	\$	400,000					\$	600,000	\$	90,000	\$	-	\$	510,000
61	WWTP Riparian Restoration/Shading - Water Quality Temperature Trading Program	\$	200,000	\$	465,000	\$	600,000	\$	660,000	\$	380,000	\$	2,925,000	\$	438,750	\$	2,000,000	\$	486,250
62	Outfall Relocation / Fish Screen	\$	573,324	\$	500,000	\$	500,000	\$	200,000			\$	1,773,324	\$	265,999	\$	-	\$	1,507,326
63	WWTP Process Improvements (Headworks)	\$	-	\$	60,000	\$	300,000	\$	300,000	\$	300,000	\$	960,000	\$	144,000	\$	-	\$	816,000
64	WWTP Process Improvements (Harmonics)	\$	-	\$	210,000							\$	210,000	\$	31,500	\$	-	\$	178,500
65	WWTP Process Improvements (Miscellaneous)	\$	-	\$	150,000	\$	150,000	\$	150,000	\$	150,000	\$	900,000	\$	135,000	\$	-	\$	765,000
	Subtotal Treatment Plant	\$	773,324	\$	1,585,000	\$	1,950,000	\$	1,310,000	\$	830,000	\$	7,368,324	\$	1,105,249	\$	2,000,000	\$	4,263,076
	Wastewater Collection System	PRIOR	REXPENSES		FY20		FY21		FY22		FY23	Pr	oject Totals		Sewer SDC		Other	Fe	ees & Rates
-	Grandview Pump Station Replacement	PRIOR \$	SEXPENSES 553,175		FY20		FY21		FY22		FY23	Pr \$	oject Totals 553,175	\$	Sewer SDC -	\$	Other -	Fe \$	553,175
-	Grandview Pump Station Replacement Wastewater Line Replacement; 15" Main - Mountain Avenue	PRIOR \$ \$			FY20		FY21		FY22		FY23	Pr \$ \$		_	Sewer SDC - 150,262	\$ \$	Other - -	\$ \$	
- - 67	Grandview Pump Station Replacement Wastewater Line Replacement; 15" Main - Mountain Avenue Wastewater Miscellaneous In-House Replacement	PRIOR \$ \$ \$	553,175	\$	FY20 105,000	\$	FY21 105,000	\$	FY22 105,000	\$	FY23 105,000	Pr \$ \$ \$	553,175 214,661 630,000	\$	-	\$ \$ \$	Other - -	\$ \$ \$	553,175 64,398 630,000
Ė	Grandview Pump Station Replacement Wastewater Line Replacement; 15" Main - Mountain Avenue Wastewater Miscellaneous In-House Replacement Wastewater Miscellaneous Trenchless Pipe Lining	PRIOR \$ \$ \$ \$	553,175	\$		\$		\$		\$		Pr \$ \$ \$ \$	553,175 214,661	\$	150,262 - -	\$ \$ \$ \$	Other	\$ \$ \$ \$	553,175 64,398
- - 67	Grandview Pump Station Replacement Wastewater Line Replacement; 15" Main - Mountain Avenue Wastewater Miscellaneous In-House Replacement Wastewater Miscellaneous Trenchless Pipe Lining Wastewater Line Upsizing - Bear Creek Trunkline - Wightman to Tolman Creek Road	\$ \$ \$ \$	553,175	\$ \$ \$	105,000	\$ \$	105,000	\$	105,000	\$	105,000	Pr \$ \$ \$ \$	553,175 214,661 630,000	\$	150,262 - - 175,000	\$ \$ \$ \$	Other	\$ \$ \$ \$ \$	553,175 64,398 630,000 795,000 75,000
- 67 68	Grandview Pump Station Replacement Wastewater Line Replacement; 15" Main - Mountain Avenue Wastewater Miscellaneous In-House Replacement Wastewater Miscellaneous Trenchless Pipe Lining Wastewater Line Upsizing - Bear Creek Trunkline - Wightman to Tolman Creek Road Subtotal Collection System	\$ \$ \$ \$	553,175	\$ \$ \$ \$	105,000 15,000	\$ \$ \$	105,000 250,000	\$ \$ \$	105,000	\$ \$	105,000	Pr \$ \$ \$ \$ \$ \$	553,175 214,661 630,000 795,000	\$ \$ \$	150,262 - -	\$ \$ \$ \$ \$	Other	\$ \$ \$ \$ \$ \$	553,175 64,398 630,000 795,000
- 67 68	Grandview Pump Station Replacement Wastewater Line Replacement; 15" Main - Mountain Avenue Wastewater Miscellaneous In-House Replacement Wastewater Miscellaneous Trenchless Pipe Lining Wastewater Line Upsizing - Bear Creek Trunkline - Wightman to Tolman Creek Road	\$ \$ \$ \$	553,175 214,661 - -	\$ \$ \$ \$	105,000 15,000 125,000	\$ \$ \$ \$	105,000 250,000 125,000	_	105,000 15,000	\$ \$ \$	105,000 250,000	Pr \$ \$ \$ \$ \$ \$	553,175 214,661 630,000 795,000 250,000	\$ \$ \$	150,262 - - 175,000	\$ \$ \$ \$ \$	Other 2,000,000	\$ \$ \$ \$ \$ \$	553,175 64,398 630,000 795,000 75,000

- "other" funding is from DEQ CWSRF loan; 30 year pay back as project portions are completed
- facilities plan (2019) and wastewater collection system plan (2020) will modify out year planning

Note: since this is only showing BN 2019-21 and BN 2021-23, the project

totals may show what is in out

years



Wastewater Fund - revenue sources



- ► Rates and Fees (charges for services); \$11.5 M BN
 - currently being updated (numbers by May 2019)
 - projected 4% both years over the BN
 - will update again post facilities assessment and collections system master plan
- Loans
 - ▶ DEQ CWSRF R11751
 - ▶ DEQ CWSFR R11755
- Food and Beverage Tax
 - existing (pre 2014) debt repayment (\$3.6 M over BN)
- SDCs
 - current methodology verified; 2018
 - will be updated with the Facilities Assessment and Collection System Master Plan updates (2019-20)



Stormwater Fund

Stormwater Fund -Operations SDC (reimbursement and improvement)



- Elements:
 - Operations (daily keep it all flowing)
 - pipelines, open ditches, outfalls
 - Engineering & Technical Support (CIP program and master planning)
- Personnel: \$708,075
 - 3.2 FTE operations (no change); 2.3 FTE "support"
 - operations personnel shared between streets and wastewater collections
- Materials and Services: \$1,126,407
 - increased \$263,347 (30.5%) from last BN
 - additional central service fees of \$166,000 (78% of increase)
 - increased emphasis on data collection and education

Stormwater Fund - revenue sources and CIP)



Revenues - \$5 M

- Stormwater Utility Fees; \$1,640,000
 - ▶ line maintenance, open ditches, sediment pond cleaning, education
 - ▶ fees will be re-assessed with the Stormwater Master Plan update (FY20)
 - current fee increases based on CPI
- Other Revenues and Loans
 - SDC Methodology and assessments to be updated post master plan

CIP - \$220,000

- Strom Drain Relocation at Woodland and Indiana
- Mountain and Beach Creek drainage area improvements
- Internal (\$145,000 for line improvements not shown on CIP)



Electric Fund

Electric Fund



- The Electric Department provides electricity to 10,233 residences, 1,451 business and 166 "institutions" (Governments and City) within the City of Ashland.
- ► The Electric Department employees 17 Employees
- And operates 3 facilities
 - Electrical Substations
 - Hosler Dam Energy Generation Plant
 - Electrical transmission lines
- With 3 sources of electricity
 - Bonneville Power Authority (BPA)
 - Hosler Dam Energy Generation Plant
 - Roof top solar: both residential and commercial

Electric Fund



	BN 2017/19 Amended Budget	BN 2019/21 Proposed Budget	\$ Change	% Change
Personnel Services	\$5,809,150	\$6,574,638	\$765,488	13%
Material and Services	26,695,430	28,919,841	\$2,224,411	8%
Debt Services	45,602	44,517	(\$1,085)	-2%
Capital Outlay	969,000	2,014,000	\$1,045,000	108%
Total	\$34,673,056	\$37,777,995	\$3,104,939	9%

Electric Fund - Revenue



- Proposed Rate Increase: 3.65%
 - Consistent with Cost of Service Study

- BPA estimated increase 3%
 - ▶Potential Range 2-5%
 - ▶ Distribution Related Increase: 0.65%

Electric Fund – BPA Rate Increases



	Effective	Effective	
Fiscal Year	Rate*	Rate* Impact	
2008	27.94		
2009	27.24	-3%	
2010	29.50	8%	
2011	29.15	-1%	
2012	31.51	8%	
2013	31.50	0%	
2014	34.77	10%	
2015	34.79	0%	
2016	37.45	8%	
2017	37.25	-1%	
2018	38.52	3%	38%

* Transmission Costs not included.

Electric Fund – Rate Comparison



Talent (Pacific Power)

				Ci	ity of Ashlan	nd	City	of Ashland	FY20	
Residential - single family dwelling	Pacific	Power (Tale	nt, OR)		FY19		wi	th 4.7% incre	ase	
Average monthly usage = 750kwh	kwh	cost/unit	Total	kwh	cost/unit	Total	kwh	cost/unit	Total	
Total Usage	750			750			750			
Basic Charge		\$ 9.50	\$ 9.50		\$ 12.50	\$ 12.50		\$ 14.00	\$ 14.00	
Delivery Charge	750	0.04433	33.25							
Supply Energy Charge Block 1 for 32 Days	750	0.05603	42.02	500	0.07216	36.08	500	0.07456	37.28	
Supply Energy Charge Block 2	-	0.07639	0.0	250	0.08726	21.82	250	0.08966	22.42	
sub total			\$ 84.77			70.40			73.70	
Public Purpose		3.00%	2.54							
Energy Conservation Charge	750	0.00346	2.60							
Low Income Assistance			0.84							
JC Boyle Dam Removal	750	0.00036	0.27							
Copco & Iron Gate Dam Removal	750	0.00114	0.86							
BPA Columbia River Benefits for 32 Days	750	(0.01062)	(7.97							
Franchise Fee		1.50%	1.27							
Electric Utility total			85.18			70.40			73.70	
Electric Utility total more/(less) than Pa	cfic Powe	r bill for sa	me kwh u	se:		\$ (14.78)	17.4% Less		\$ (11.48)	13.5% Less

Electric Fund – Rate Comparison



Talent (Pacific Power)

				Ci	ty of Ashlan	d	City	of Ashland	FY20	
Residential - single family dwelling	Pacific	Power (Tale	nt, OR)		FY19		wit	th 4.7% incre	ase	
Average monthly usage = 750kwh	kwh	cost/unit	Total	kwh	cost/unit	Total	kwh	cost/unit	Total	
Total Usage	750			750			750			
Basic Charge		\$ 9.50	\$ 9.50		\$ 12.50	\$ 12.50		\$ 14.00	\$ 14.00	
Delivery Charge	750	0.04433	33.25							
Supply Energy Charge Block 1 for 32 Days	750	0.05603	42.02	500	0.07216	36.08	500	0.07456	37.28	
Supply Energy Charge Block 2	-	0.07639	0.0	250	0.08726	21.82	250	0.08966	22.42	
sub total			\$ 84.77			70.40			73.70	
Public Purpose		3.00%	2.54							
Energy Conservation Charge	750	0.00346	2.60							
Low Income Assistance			0.84							
JC Boyle Dam Removal	750	0.00036	0.27							
Copco & Iron Gate Dam Removal	750	0.00114	0.86							
BPA Columbia River Benefits for 32 Days	750	(0.01062)	(7.97							
Franchise Fee		1.50%	1.27							
Electric Utility total			85.18			70.40			73.70	
Electric Utility total more/(less) than Pa	cfic Powe	r bill for sa	me kwh u	se:		\$ (14.78)	17.4% Less		\$ (11.48)	13.5% Less

City of Ashland Electric Users Tax (General Fund)		17.60	18.43
Electric Utility total plus City Electric User Tax	85.18	88.00	92.13
Electric Utility total plus City Electric User Tax more/(less) that	n Pacfic Power bill for same kwh use:	\$ 2.82 3%	\$ 6.95 8.2%

Electric Fund – 10 Year Rate Comparison



	С	ity of Ashlan	d	City	of Ashland	FY19		
Residential - single family dwelling		FY09		h 44.4% incre	ease			
Average monthly usage = kwh	kwh	cost/unit	Total	kwh	cost/unit	Total		
Total Usage	1,000			1,000				
Basic Charge		\$ 7.44	\$ 7.44		\$ 12.50	\$ 12.50		
Supply Energy Charge Block 1	500	0.05057	25.29	500	0.07216	36.08		
Supply Energy Charge Block 2	500	0.06221	31.11	500	0.08726	43.63		
sub total			63.84			92.21		
							10 year in	icrease \$
Electric Utility total			\$ 63.84			\$ 92.21	\$	28.37

Electric Fund – Capital Projects



<u>Electric</u>	FY20	FY21	Pr	oject Totals
Mountain Avenue Substation Purchase		\$ 900,000	\$	900,000
Mountain Avenue Upgrades			\$	1,000,000
Circuit Automation			\$	500,000
Underground Main lines			\$	500,000
ELECTRIC	\$ -	\$ 900,000	\$	2,900,000



Ashland Fiber Network Fund

AFN



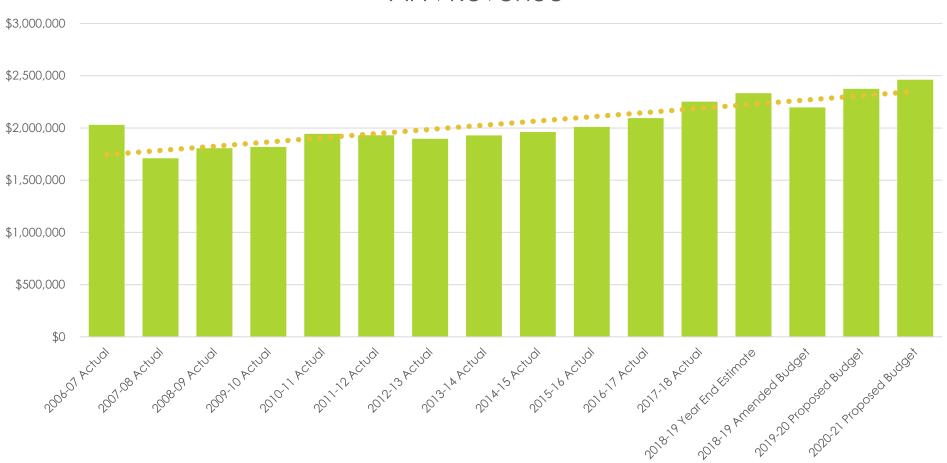
The City owned Fiber Network and Internet Provider

	BN 2017/19 Amended Budget	BN 2019/21 Proposed Budget	\$ Change	% Change
Personnel Services	\$1,448,575	\$1,528,860	\$80,285.00	6%
Material and Services	2,717,520	2,561,123	-\$156,397.00	-6%
Capital Outlay	150,000	130,000	-\$20,000.00	-13%
Total	\$4,648,605	\$4,324,983	-\$323,622.00	-7%

AFN- Revenue

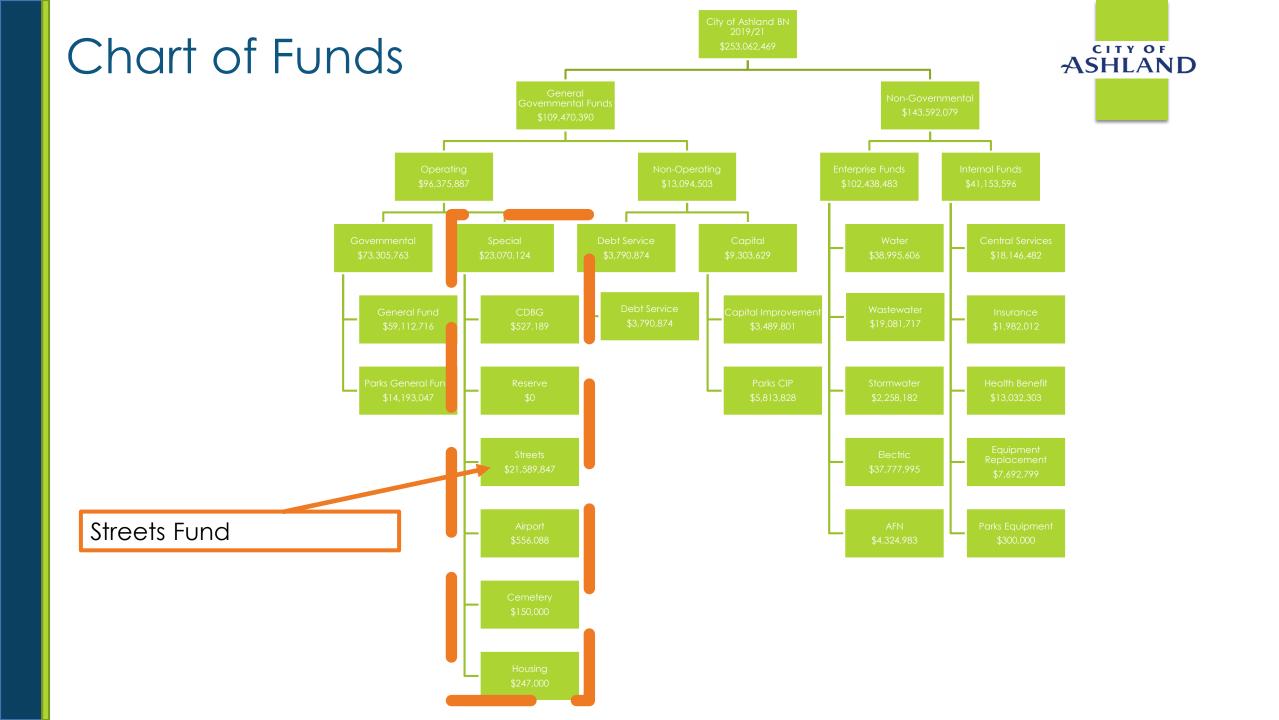


AFN Revenue





AFN- Presentation





Streets Fund

Street (Transportation) Fund -Operations SDC (reimbursement and improvement)



Elements:

- Operations (daily keep it all moving safely)
 - maintain street surfaces (sweeping, pothole corrections, crack seal, paving, ditch cleaning, signage and pavement markings), city sidewalks, railroad crossings, debris and snow removal
- Engineering & Technical Support (CIP program and master planning)
 - Personnel
 - ▶ 6.9 FTE (+4 FTE temp) operations (no change); 2.7 FTE "support"
 - division personnel are shared with the storm drain division
 - Materials and Services; increased \$449,286 (10.3%) from last BN
 - ▶ Fuel costs increased \$42K
 - Proportional share of the JetVac

Street (Transportation) Fund



Operating Expenses

- **\$1,939,004 Personnel** (42.5%)
- \$4,929,258 in Materials and Services
 - \$1,260,000 Infrastructure (including slurry seal)
 - ▶ \$105,000 Signal Maintenance
 - \$100,000 Bus Fare project
 - \$96,000 New Equipment (Jet Vac) proportional share
 - \$2,446,358 Internal Charges (49.6%) (Overhead)
 - \$1,017,900 Remaining Materials and Services
- Capital Outlay \$14,426,425
 - \$12,895,485 roadway improvements and overlays
 - > \$713,750 sidewalks/\$230,690 bicycle
 - \$586,500 other and in-house
- Debt Service payments \$251,460 over BN



Street (Transportation) Fund BN19-21 = $_{ASHIZAND}$ \$14,426,525

								1					
PG	Project Description												
#	Roadway Improvements	PRIOR	EXPENS	S	FY20		FY21	FY22	FY23	Project Totals	Street SDC	Other	Fees & Rates
-	N. Main Refuge Island	\$	80,00)						\$ 80,000	\$ -	\$ -	\$ 80,000
3	Railroad Crossing Improvements; Hersey & Laurel	\$	299,75	\$	450,000					\$ 749,754	\$ -	\$ 255,642	\$ 494,112
4	Independent Way - Washington St to Tolman Creek Rd	\$	576,66	\$ \$	968,143					\$ 1,544,807	\$ 576,664	\$ 968,143	\$ -
5	Grandview Drive Improvements - Phase II	\$		-		\$	350,000			\$ 350,000	\$ -	\$ -	\$ 350,000
6	City Wide Chip Seal Project (CMAQ)	\$		-		\$	53,592			\$ 53,592	\$ -	\$ 468,244	\$ 53,592
7	Lithia Way (OR 99 NB)/E Main Street Intersection Improvements	\$		-		\$	73,750			\$ 73,750	\$ 7,375	\$ 66,375	\$ -
	Subtotal Roadway	\$	956,41	} \$	1,418,143	\$	477,342	\$ -	\$ -	\$ 2,851,903	\$ 584,039	\$ 1,290,160	\$ 977,704
	Street Overlays/Reconstructions	PRIOR	EXPENS	S	FY20		FY21	FY22	FY23	Project Totals	Street SDC	Other	Fees & Rates
11	Hersey St - N Main St to N Mountain Ave	\$ 1	,000,00) \$	3,500,000					\$ 4,500,000	\$ -	\$ 4,500,000	\$ -
12	Wightman St - Quincy St to Siskiyou Blvd	\$	14,50) \$	1,000,000					\$ 1,014,500	\$ -	\$ 1,014,500	\$ -
13	N Mountain Ave - I-5 Overpass to E Main St	\$	60,00) \$	1,500,000	-	2,500,000			\$ 4,060,000		\$ 4,060,000	\$ -
14	Ashland St - Siskiyou Blvd to Faith St	Ş		-		_	2,500,000	\$ 2,000,000		\$ 4,500,000		\$ 4,500,000	\$ -
	Subtotal Street Improvements/Overlays	\$ 1	,074,50) \$	6,000,000	Ş	5,000,000	\$ 2,000,000	\$ -	\$ 14,074,500	\$ -	\$ 14,074,500	\$ -
	Sidewalk/Pedestrian_	PRIOR	EXPENS	S	FY20		FY21	FY22	FY23	Project Totals	Street SDC	Other	Fees & Rates
22	N Mountain Avenue - 100' south of Village Green Drive to Iowa Street	\$		- \$	66,375	\$	597,375			\$ 663,750	\$ 644,634	\$ -	\$ 19,116
23	N. Mountain Avenue RRFB Installation - Fair Oaks Avenue	\$		-		\$	50,000			\$ 50,000	\$ -	\$ -	\$ 50,000
	Subtotal Sidewalk/Pedestrian	\$		- \$	66,375	\$	647,375	\$ -	\$ -	\$ 713,750	\$ 644,634	\$ -	\$ 69,116
	Bicycle	PRIOR	EXPENS	S	FY20		FY21	FY22	FY23	Project Totals	Street SDC	Other	Fees & Rates
31	Wightman Street Bicycle Boulevard – E Main Street to Siskiyou Boulevard	\$		- \$	81,420					\$ 81,420	\$ 27,601	\$ 8,142	\$ 45,677
32	Lithia Way Bicycle Boulevard – From Oak Street to Helman Street	\$		-		\$	149,270			\$ 149,270	\$ 50,603	\$ 14,927	\$ 83,740
	Subtotal Bicycle	\$		- \$	81,420	\$	149,270	\$ -	\$ -	\$ 230,690	\$ 78,204	\$ 23,069	\$ 129,417
	TRANSPORTATION TOTAL	\$ 2	,030,91	\$	7,565,938	\$	6,273,987	\$ 2,000,000	\$ -	\$ 17,870,844	\$ 1,306,877	\$ 15,387,729	\$ 1,176,237
											1		

- "other" funding in road improvements and bicycle projects intended from ODOT grants
- "other" funding for overlays is from food and beverage taxes
- all parks master plan (2020) will modify out year planning



Street Fund – Revenue Sources



- Street Utility Fees
 - Generate approximately \$3.5 million over the BN
 - Fees will be re-assessed with the Transportation System Plan update (FY21)
 - Current fee increases based on CPI
 - ▶ 1.9% this year based on March 2019 CPI-U
- Other Revenues and Loans
 - ► Food and Beverage Tax \$1.3 M over the BN
 - ▶ full allocation anticipated in 2023
 - ▶ ODOT (and Federal) gas tax and grants \$3.5 M over the BN
 - ► SDCs **\$200,000** over the BN
 - ► Methodology and assessments updated in 2018
 - ▶ Revenue relates to development activity challenge to predict





CIP - Facilities Fund

Capital Improvements (Facilities)



- ► Elements:
 - Operations (daily keep it all working; 15 occupied buildings and an additional 45 warehouse type facilities)
 - Includes all utilities (water, sewer, electric) and custodial
 - Engineering & Technical Support (CIP program and master planning)
- Personnel: \$573,497; 2.55 FTE
 - change is -1 FTE with PM move to "support"; 1.3 FTE "support"
- Materials and Services: \$1,138,381
 - ▶ \$154,291 (15.7 %) increase from last year
 - Custodial contract increased \$75K over BN
 - utilities costs increased
 - water doubled from \$30K to \$60K
 - ▶ sewer from \$42K to \$67K
 - electric from \$135K to \$207K



Capital Improvements (Facilities)- Capital ASHIZAND



- Planned PW Capital Improvements (\$1,255,000 over BN 2019-21)
 - ► City Hall minimum seismic stability and systems upgrades
 - ► EOC Grove (immediate repairs) \$165K
 - ▶ Pioneer Hall priority improvements \$150K
 - Community Center priority improvements design phase \$20K
 - ► Briscoe School Roof \$25K
 - ► Hardesty Property Relocation and Paving \$200K
 - ► General Facility Requirements \$300K
- Capital is used for other funds (Parks property acquisition)



Equipment Acquisition (Fleet) & Fleet Repairs



Equipment Acquisition & Fleet Repairs



Goals:

- ▶ Enable effective fleet utilization and continue to utilize alternative fuel vehicles.
- Optimize repairs and work with each user group on best preventive maintenance strategies so that vehicles remain operational and avoid unnecessary down time.

Elements:

- Operations; daily keep it all working (City and Parks fleet operations);
 - ▶ 196 pieces of equipment, 244 handheld devices, 27 large on-road vehicles, 10 large off-road pieces of equipment, 114 vehicles, and 37 trailer
 - ▶ include specialty fire apparatus and ambulances, police squad cars and motor cycles, electric bucket and line trucks as well as heavy equipment within the street division, standard operational equipment, parks mowers and general vehicle fleet for other departments
- Personnel: 5.75 FTE (no change); 0.5 FTE "support"



Equipment Acquisition & Fleet Repairs



FY20: 23 Acquisitions - \$1,935,000

- Drum Puller (electric) \$50K
- ► Forklift (fleet) \$33K
- Crack Sealer (streets) \$87K
- Dump Truck (water) \$165K
- 2 Back Hoe Loaders (water) \$175K each
- Paint Machine (street) \$85K
- Vacuum Truck (wastewater) \$450K
- Sweeper (street) \$285K
- 9 sedans or small pick ups \$30-45K each
- ▶ 4 items under \$20K each

FY21: 27 acquisitions - \$1,942,500

- Reel Trailer (electric) \$50K
- Reel trailer (electric) \$35K
- ▶ 2 Emergency generator (water) \$55K each
- ► F-350 (wastewater) \$180K
- Loader (streets) \$212K
- ► Forklift (fleet) \$58K
- ► Tractor (cemetery) \$67.5
- ► Flusher truck (streets) \$121K
- Dump truck (wastewater) \$170K
- Ambulance (fire) \$300K
- ▶ 12 sedan/police SUVs \$35-55K each
- ▶ Police motorcycle \$30K
- Scissor lift (fleet) \$15K

Deferred

- Dump truck (streets) \$170K
- Grader (streets) \$388K

