

YAMHILL COUNTY

Earnings History

Fiscal Year	11-12	12-13	13-14	14-15	15-16	16 - 17	17-18	3rd Qtr 18-19
<u>Earnings</u>								
LGIP	\$113,665	\$134,931	\$159,641	\$137,941	\$201,790	\$346,062	\$507,866	\$ 528,812
Investments			<u>\$16,552</u>	<u>\$110,526</u>	<u>\$204,711</u>	<u>\$ 309,677</u>	<u>\$ 463,547</u>	<u>\$444,185</u>
	\$113,665	\$134,931	\$176,193	\$248,467	\$406,501	\$655,739	\$971,413	\$972,997
\$ Increase		\$21,266	\$41,262	\$72,274	\$158,034	\$249,238	\$315,674	\$1,584
% Increase		18.7%	30.6%	41.0%	63.6%	61.3%	48.1%	0.2%

Assumptions: 14-15

Average annual monthly cash balance continues at \$30M
 Average portfolio balance of \$7M
 Average LGIP balance of \$23M

Actual: 14-15

Average annual cash balance \$33.9M
 Average portfolio balance of \$6.9M
 Average LGIP balance \$26.6

Assumptions: 15-16

Average annual monthly cash balance continues at \$33M
 Average portfolio balance of \$9.5M \$152,000
 Average LGIP balance of \$25.5M \$135,150
\$287,150

Actual: 15-16

Average annual cash balance \$37.4M
 Average portfolio balance of \$16.3M
 Average LGIP balance \$28.5

Assumptions: 16 - 17

Average annual monthly cash balance continues at \$33M
 Average portfolio balance of \$13.0M @ 1.70% YTW = \$178,500
 Average LGIP balance of \$30.0M @ .65% = \$140,250

Actual: 16-17

Average annual cash balance \$34.4M
 Average portfolio balance of \$18.0M
 Average LGIP balance \$30.4@1.10%

Assumptions: 17 - 18

Average annual monthly cash balance \$30M
 Average portfolio balance of \$22.5M @ 1.98% YTW = \$445,500
 Average LGIP balance of \$30.0M @1.35% = \$405000

Actual: 17-18

Average annual cash balance \$37.4M
 Average portfolio balance of \$16.3M
 Average LGIP balance \$28.5@1.74%

YAMHILL COUNTY
LIQUIDITY SUMMARY

Total Liquidity

	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
Banks												
LGIP	\$ 24,066,896	\$ 22,838,762	\$ 17,551,717	\$ 20,685,879	\$ 46,651,419	\$ 30,378,532	\$ 28,214,620	\$ 28,409,677	\$ 26,388,476			
LGIF							\$ 302,192	\$ 302,833	\$ 308,523			
US Bank	\$ 1,062,641	\$ 1,467,273	\$ 627,595	\$ 2,379,179	\$ 3,257,014	\$ 1,859,937	\$ 2,219,817	\$ 1,707,488	\$ 1,925,488			
Key Bank	\$ 14,051	\$ 13,838	\$ 13,624	\$ 12,641,906	\$ 23,736	\$ 20,019	\$ 18,501	\$ 18,232	\$ 17,965			
	\$ 25,143,588	\$ 24,319,873	\$ 18,192,936	\$ 35,706,964	\$ 49,932,169	\$ 32,258,488	\$ 30,755,130	\$ 30,438,230	\$ 28,640,452			

Investments

Agencies

FNMA	\$ 2,933,000	\$ 2,933,000	\$ 2,933,000	\$ 2,933,000	\$ 2,933,000	\$ 2,683,000	\$ 2,683,000	\$ 2,548,000	\$ 2,548,000			
FHLB	\$ 2,044,780	\$ 2,044,780	\$ 2,044,780	\$ 2,044,780	\$ 2,044,780	\$ 2,084,780	\$ 2,084,780	\$ 2,084,780	\$ 2,084,780			
FHLMC	\$ 1,945,000	\$ 1,945,000	\$ 1,945,000	\$ 1,945,000	\$ 1,945,000	\$ 1,945,000	\$ 1,945,000	\$ 1,945,000	\$ 1,945,000			
FFCB	\$ 2,797,000	\$ 2,797,000	\$ 2,932,000	\$ 2,932,000	\$ 2,932,000	\$ 2,685,000	\$ 2,685,000	\$ 2,685,000	\$ 2,685,000			
FAMCA	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000			
Total	\$ 9,819,780	\$ 9,819,780	\$ 9,954,780	\$ 9,954,780	\$ 9,954,780	\$ 9,497,780	\$ 9,497,780	\$ 9,362,780	\$ 9,362,780			
	39.9%	38.1%	37.2%	37.1%	35.6%	34.7%	34.8%	34.6%	34.3%			

Corporate

Apple	\$ 501,000	\$ 501,000	\$ 501,000	\$ 501,000	\$ 501,000	\$ 501,000	\$ 501,000	\$ 501,000	\$ 501,000			
Cisco	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000			
Coca Cola	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000			
Merck	\$ 104,000	\$ 104,000	\$ 104,000	\$ 104,000	\$ 104,000	\$ 104,000	\$ 104,000	\$ 104,000	\$ 104,000			
Microsoft	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000			
Wells Fargo	\$ 1,403,000	\$ 1,653,000	\$ 1,653,000	\$ 1,653,000	\$ 2,153,000	\$ 2,153,000	\$ 2,153,000	\$ 2,153,000	\$ 2,153,000			
Bank of Montreal	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000			
Exxon Mobile	\$ 490,000	\$ 490,000	\$ 490,000	\$ 490,000	\$ 590,000	\$ 590,000	\$ 590,000	\$ 590,000	\$ 590,000			
Kaiser Permanente			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000			
IBM	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000			
Inter Bank Recon			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000			
Westpac Banking	\$ 1,116,000	\$ 1,244,000	\$ 1,244,000	\$ 1,244,000	\$ 1,244,000	\$ 1,244,000	\$ 1,244,000	\$ 1,244,000	\$ 1,486,000			
Nat'l Bank of Australia	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000			
Oracle	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 440,000	\$ 440,000	\$ 440,000	\$ 440,000	\$ 440,000			
Shell	\$ 622,000	\$ 622,000	\$ 622,000	\$ 622,000	\$ 622,000	\$ 622,000	\$ 622,000	\$ 622,000	\$ 622,000			
Toyota	\$ 550,000	\$ 550,000	\$ 550,000	\$ 650,000	\$ 650,000	\$ 650,000	\$ 650,000	\$ 650,000	\$ 650,000			
Total Cap	\$ 116,000	\$ 116,000	\$ 116,000	\$ 116,000	\$ 116,000	\$ 116,000	\$ 116,000	\$ 116,000	\$ 116,000			
JP Morgan-Chase	\$ 350,000	\$ 667,000	\$ 667,000	\$ 667,000	\$ 667,000	\$ 667,000	\$ 567,000	\$ 567,000	\$ 567,000			
Bank of Nova Scotia	\$ 100,000	\$ 100,000	\$ 325,000	\$ 325,000	\$ 325,000	\$ 325,000	\$ 325,000	\$ 325,000	\$ 325,000			
Berkshire Hathaway	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000			
Baylor, Scott and White	\$ 114,000	\$ 114,000	\$ 114,000	\$ 114,000	\$ 214,000	\$ 214,000	\$ 214,000	\$ 214,000	\$ 214,000			
Wal-Mart	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000			
Proctor & Gamble	\$ 141,225	\$ 141,225	\$ 141,225	\$ 141,225	\$ 141,225	\$ 141,225	\$ 141,225	\$ 97,000	\$ 97,000			
Pfizer	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000			
CDS Lab		\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000			

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**YAMHILL COUNTY
LIQUIDITY SUMMARY**

Barclay Bank	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
US Bank		\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
Precision Castparts		\$ 100,000	\$ 100,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
So Cal Edison	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Toronto Dominion	\$ 911,000	\$ 1,161,000	\$ 1,161,000	\$ 1,161,000	\$ 1,290,000	\$ 1,290,000	\$ 1,290,000	\$ 1,290,000	\$ 1,290,000	\$ 1,290,000
Royal Bank of Canada	\$ 255,000	\$ 255,000	\$ 355,000	\$ 355,000	\$ 355,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Partners Health Care	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000	\$ 168,000
Lloyd's Bank	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
GE Capital	\$ 337,000	\$ 337,000	\$ 337,000	\$ 337,000	\$ 337,000	\$ 337,000	\$ 337,000	\$ 337,000	\$ 337,000	\$ 337,000
General Electric	\$ 123,000	\$ 123,000	\$ 123,000	\$ 123,000	\$ 123,000	\$ 123,000	\$ 123,000	\$ 123,000	\$ 123,000	\$ 123,000
Chevron	\$ 630,000	\$ 630,000	\$ 630,000	\$ 630,000	\$ 630,000	\$ 630,000	\$ 630,000	\$ 630,000	\$ 630,000	\$ 630,000
Total	\$ 10,856,225	\$ 12,006,225	\$ 12,881,225	\$ 12,981,225	\$ 14,110,225	\$ 13,955,225	\$ 13,855,225	\$ 13,811,000	\$ 14,053,000	
	44.1%	46.6%	48.1%	48.3%	50.4%	51.0%	50.8%	51.0%	51.4%	

Municipals

Wash,Mult,Yamh Sch Dist	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
Santa Clara Valley	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Avalon	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000
Fresno County	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000
El Monte Redevelop	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Oregon State Lottery	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Oregon State Board	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000
Oregon State Admin	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
Ontario CA Intl Arpt	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000
Oregon State	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
Ponoma Cnty	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000
LA Redev Agency	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000
LAC Public Wrks	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000
Umatilla Cnty Sch	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000
Soledad Redev Agency	\$ 240,000	\$ 240,000	\$ 240,000	\$ 240,000	\$ 240,000	\$ 240,000	\$ 240,000	\$ 240,000	\$ 240,000	\$ 240,000
CA ST HSG Fin	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
San Pablo CA	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000
Banning Redevel	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000	\$ 145,000
Yolo County	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000
CA Industry	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Port Morrow	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Total	\$ 3,670,000	\$ 3,670,000	\$ 3,670,000	\$ 3,670,000	\$ 3,670,000	\$ 3,670,000	\$ 3,670,000	\$ 3,670,000	\$ 3,670,000	\$ 3,670,000
	14.9%	14.3%	13.7%	13.7%	13.1%	13.4%	13.5%	13.5%	13.4%	

Certificates of Deposit

Umpqua Bank - Roseberg	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
	1.0%	1.0%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%
Total	\$ 24,596,005	\$ 25,746,005	\$ 26,756,005	\$ 26,856,005	\$ 27,985,005	\$ 27,373,005	\$ 27,273,005	\$ 27,093,780	\$ 27,335,780	
Total	\$ 49,739,593	\$ 50,065,878	\$ 44,948,941	\$ 62,562,969	\$ 77,917,174	\$ 59,631,493	\$ 58,028,135	\$ 57,532,010	\$ 55,976,232	

Liquidity based on month end financial statements.

YAMHILL COUNTY

MARK TO MARKET SUMMARY

	<u>\$ Amount</u>	<u>Face Amt</u>	<u>Mkt Value</u>
6/30/2018 US Government Bonds	\$ 9,834,572	\$ 9,860,700	\$ 9,433,733
Municipal Bonds	\$ 3,716,337	\$ 3,670,000	\$ 3,616,066
Corporate Bonds	<u>\$ 11,811,118</u>	<u>\$ 12,145,724</u>	<u>\$ 10,626,101</u>
	\$ 25,362,027	\$ 25,676,424	\$ 23,675,900
9/30/2018 US Government Bonds	\$9,434,328	\$9,458,000	\$ 9,203,314
Municipal Bonds	\$3,716,337	\$3,670,000	\$ 3,592,082
Corporate Bonds	<u>\$ 12,691,921</u>	<u>\$ 13,050,724</u>	<u>\$ 12,014,613</u>
	\$25,842,586	\$26,178,724	\$24,810,009
12/31/2018 US Government Bonds	\$ 9,474,664	\$ 9,498,000	\$ 9,333,509
Municipal Bonds	\$ 3,716,337	\$ 3,670,000	\$ 3,642,312
Corporate Bonds	<u>\$ 13,615,909</u>	<u>\$ 13,944,724</u>	<u>\$ 14,514,568</u>
	\$ 26,806,910	\$ 27,112,724	\$ 27,490,389
3/31/2019 US Government Bonds	\$ 9,339,793	\$ 9,363,000	\$ 9,262,186
Municipal Bonds	\$ 3,716,337	\$ 3,670,000	\$ 3,668,680
Corporate Bonds	<u>\$ 13,997,195</u>	<u>\$ 14,086,724</u>	<u>\$ 13,974,063</u>
	\$ 27,053,325	\$ 27,119,724	\$ 26,904,929

Definitions:

\$ Amount is the sum of the actual purchase price

Face amount is value at par

Market value is current redeemable price

LIQUIDITY REQUIREMENTS

<u>Maturity Constraints</u>	<u>Min %</u>	<u>Bracket Actual</u>	<u>Cumulative</u>
Under 30 days	10%	56.6%	56.6%
Under 180 days	25%	3.7%	60.4%
Under 18 months	35%	10.4%	70.8%
Under 36 months	60%	20.1%	90.9%
Under 60 months	100%	9.1%	100.0%
Over 60 months (Solid Waste)	\$ 2,888,000	91.3%	

<u>Portfolio Alignment</u>	<u>Bracket</u>	<u>Jun-18 Cumulative</u>
Bank Balances (under 30 days)	\$ 32,258,488	\$ 32,258,488
Investments under 180 days	\$ 2,130,000	\$ 34,388,488
Investments under 18 months	\$ 5,932,000	\$ 40,320,488
Investments under 36 months	\$ 11,458,000	\$ 51,778,488
Investments under 60 months	\$ 5,178,000	\$ 56,956,488
Investments over 60 months	\$ 2,638,000	\$ 59,594,488

Notes:

Average monthly bank balances FY14-15: \$39.2
 Average monthly bank balances FY15-16: \$37.4
 Average monthly bank balances FY16-17: \$34.5
 Average monthly bank balances FY17 -18: \$32.1

Average monthly investment balance FY 14-15: \$7.7M
 Average monthly investment balance FY 15-16: 11.0M
 Average monthly investment balance FY 16-17: \$18.0M
 Average monthly investment balance FY17 -18: \$23.9

Solid Waste actual cash balance: \$3.2M

YAMHILL COUNTY
PORTFOLIO ALLOCATION

Total Portfolio Maturity Constraints
Section 9b of Yamill County Investment Policy

<u>Maturity Constraint</u>	<u>Minimum % of Total Portfolio</u>
Under 30 days	Lesser of 10% of total portfolio or 2 months operating expenditures
Under 180 days	Lesser of 25% of total portfolio or 4 months operating expenditures
Under 18 months	35% of total portfolio
Under 36 months	60% of total portfolio
Under 60 months	100% of total portfolio

<u>Investment Portfolio</u>	<u>Mar-19</u>	<u>Dec-18</u>
LGIP	\$ 26,388,476	\$ 30,378,419
LGIF	\$ 3,085,232	\$ -
Investments under 180 days	\$ 2,130,000	\$ 1,545,000
Investments under 18 months	\$ 5,932,000	\$ 5,359,000
Investments under 36 months	\$ 11,458,000	\$ 11,301,000
Investments under 60 months	\$ 5,178,000	\$ 6,093,000
	\$ 54,171,708 (1)	\$ 54,676,419
Investments over 60 months	\$ 2,638,000	\$ 2,888,000

<u>Constraint Allocation</u>	<u>Minimum</u>	<u>Actual</u>
Under 30 days	\$ 5,417,171 (2)	\$ 29,473,708
Under 180 days	\$ 13,542,927 (3)	\$ 31,603,708
Under 18 months	\$ 18,960,098 (4)	\$ 37,535,708
Under 36 months	\$ 32,503,025	\$ 48,993,708
Under 60 months	\$ 54,171,708	\$ 54,171,708

<u>Non LGIP Investment Levels</u>	<u>Permitted Level</u>
Maximum Available	\$ 48,754,537 Equal (1) - (2)
Under 180 days restriction	\$ 40,628,781 Equal (1) - (3)
Under 18 months restriction	\$ 35,211,610 Equal (1) - (4)

Recommended Outside (non LGIP) Investment Levels

	<u>LGIP Min</u>	<u>Invest Max</u>	
Under 180 days	\$ 13,542,927	\$ 40,628,781	Investment maximum = Total
Under 18 months	\$ 18,960,098	\$ 35,211,610	Portfolio (1) - LGIP Min

Note: Assuming 100 bps difference between LGIP and Investment Portfolio for each \$1M invested generates \$10,000 per year in additional revenue.

MAJOR FUND CASH USAGE

Fund	Title	FY	Worst MTM Var	Beg FY Balance	End FY Balance	Avg Balance	BB	\$ Rsrv	Avail for >60	Addit Earnings	ROI	ROI	ROI
											<60 mor	>60 mntl	Difference
11	Roads	14-15	600	2.931	3.097	3.014		1.2	1.814	0.016	1.61%	2.51%	0.90%
		15-16	300	2.616	4.416	3.516		0.6	2.316	0.022	1.70%	2.65%	0.95%
		16-17	600	4.161	4.771	4.466		1.2	3.266	0.033	1.77%	2.77%	1.00%
		17-18	1200	5.004	3.456	4.614	5.219	2.2	3.414	<u>0.035</u> 0.106	1.83%	2.86%	1.03%
16	HH&S	14-15	700	4.961	9.094	7.0275		1.4	4.8275	0.044			
		15-16	400	10.12	11.291	10.7055		0.8	8.5055	0.081			
		16-17	1100	11.819	11.526	11.6725		2.2	9.4725	0.094			
		17-18	1400	11.526	11.401	11.4655	11.74	2.0	9.2655	<u>0.095</u> 0.315			
21	Corrections	14-15	300	1.338	1.478	1.408		0.6	-0.192				
		15-16	800	1.858	1.968	1.913		1.6	0.313				
		16-17	700	2.555	1.916	2.2355		1.4	0.6355				
		17-18	800	2.398	2.031	2.249	1.642	1.6	0.649				
40	Capital Imprv	14-15	250	2.385	2.879	2.632		0.5	1.632	0.015			
		15-16	500	2.794	2.812	2.803		1.0	1.803	0.017			
		16-17	300	2.679	4.074	3.3765		0.6	2.3765	0.024			
		17-18	700	3.928	3.986	3.919	3.8	1.0	2.919	<u>0.030</u> 0.086			
45	Motor Vehicle	14-15	200	2.161	2.193	2.118							
		15-16	500	2.203	1.644	1.835							
		16-17	500	1.664	1.394	1.461							
		17-18	300	1.409	1.317	1.289		500.0	0.789	<u>0.008</u>			

80 Self Insurance	14-15	400	2.962	3.298	3.13		0.8	1.33	0.012
	15-16	300	2.944	3.730	3.337		0.6	1.537	0.015
	16-17	600	3.177	4.183	3.68		1.2	1.88	0.019
	17-18	0	3.244	5.196	4.385	4.312	800	2.585	<u>0.027</u>
									0.072
Total	14-15								0.087
	15-16								0.135
	16-17								0.169
	17-18								<u>0.187</u>
									0.579

Note: Self insurance cash use is at end of fiscal yr

Lost Earnings Opportunity
FY 18-19

FY Fund	18-19 Title	Worst MTM Var 17-18	Worst MTM Var 18-19	Beg FY Balance	YTD Balance	Avg Balance	\$ Rsrv	Avail for >60	Lost Earnings	19-20 Disc Alloc
	11 Roads	1.2	1.2	3.523	2.647		1.5	1.447	\$ 12,878	
	16 HH&S	1.4	1.0	11.457	8.306		2.0	6.106	\$ 54,343	1.915
	40 Capital Imprv	0.7	1.2	4.006	4.502		1.2	3.302	\$ 29,388	0.381
	45 Motor Vehicle	0.3	0.2	1.334	1.429		0.5	0.929	\$ 8,268	
	80 Self Insurance	<u>0</u>	<u>0.8</u>	<u>5.195</u>	<u>5.560</u>		<u>0.8</u>	<u>4.760</u>	<u>\$ 42,364</u>	
		3.6		25.515	22.444		6	16.544	\$ 147,242	

YAMHILL COUNTY
LOST EARNINGS OPPORTUNITY

FY Fund	17-18 Title	Worst MTM	Beg FY Var Balance	End FY Balance	Avg Balance	\$ Rsrv Avail for >60	Lost Earnings
	11 Roads	1.2	5.004	3.456	4.614	1.5 3.414 \$	32,602
	16 HH&S	1.4	11.526	11.401	11.4655	2.0 9.2655 \$	88,482
	40 Capital Imprv	0.7	3.928	3.986	3.919	1.0 2.919 \$	27,875
	45 Motor Vehicle	0.3	1.409	1.317	1.289	0.5 0.789 \$	7,653
	80 Self Insurance	0	3.244	5.196	4.385	<u>0.8</u> <u>4.385</u> \$	<u>41,875</u>
						5.8 20.773 \$	198,488

Investment Portfolio

	ROI <60 months	ROI >60 mnt	ROI Difference
14 - 15	1.61%	2.51%	0.90%
15 - 16	1.70%	2.65%	0.95%
16 - 17	1.77%	2.77%	1.00%
17-18	1.83%	2.86%	1.03%
18-19 YTD	<u>2.21%</u>	<u>3.10%</u>	<u>0.89%</u>
Average	1.82%	2.78%	0.95%