# Executive Summary Directed Cash Flow Calculation Method

#### **Client Information:**

Account Number	
Version Number	2
Analysis Date	12/31/2015
Fiscal Year	1/1/2016 to 12/31/2016
Number of Units	1
Phasing	1 of 1

#### **Global Parameters:**

Inflation Rate	2.50 %		
Annual Contribution Increase	0.00 %		
Investment Rate	0.00 %		
Taxes on Investments	0.00 %		
Contingency	3.00%		

## **Community Profile:**

### Adequacy of Reserves as of January 1, 2016:

Anticipated Reserve Balance	\$815,805.00
Fully Funded Reserve Balance	\$2,799,094.72
Percent Funded	29.15%

Per Unit

Recommended Funding for the 2016 Fiscal Year:	Annual	Monthly	Per Month	
Member Contribution	\$282,745	\$23,562.05	\$23,562.05	
Interest Contribution	\$0	\$0.00	\$0.00	
Total Contribution	\$282,745	\$23,562.05	\$23,562.05	

## **Projections**

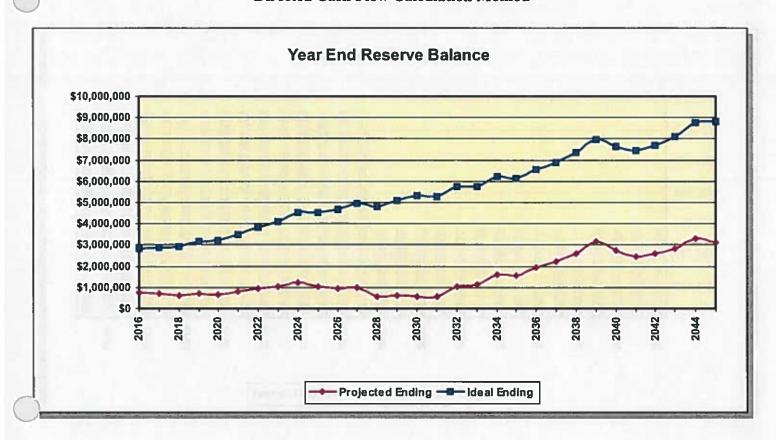
#### **Directed Cash Flow Calculation Method**

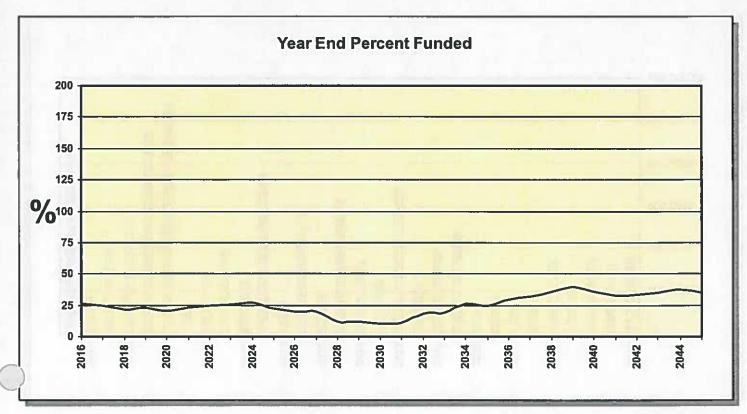
Fiscal Year	Beginning Balance	Member Contribution	Interest Contribution	Expenditures	Ending Balance	Fully Funded Ending Balance	Percent Funded
2016	\$815,805	\$282,745	\$0	\$358,498	\$740,052	\$2,810,190	26%
2017	\$740,052	\$282,745	\$0	\$319,432	\$703,364	\$2,876,038	24%
2018	\$703,364	\$282,745	\$0	\$351,838	\$634,271	\$2,918,201	22%
2019	\$634,271	\$282,745	\$0	\$186,721	\$730,295	\$3,144,809	23%
2020	\$730,295	\$282,745	\$0	\$337,281	\$675,758	\$3,227,259	21%
2021	\$675,758	\$282,745	\$0	\$156,132	\$802,371	\$3,512,371	23%
2022	\$802,371	\$282,745	\$0	\$143,271	\$941,845	\$3,827,421	25%
2023	\$941,845	\$282,745	\$0	\$180,583	\$1,044,006	\$4,120,767	25%
2024	\$1,044,006	\$282,745	\$0	\$106,413	\$1,220,338	\$4,509,581	27%
2025	\$1,220,338	\$282,745	\$0	\$476,045	\$1,027,037	\$4,528,880	23%
2026	\$1,027,037	\$282,745	\$0	\$381,150	\$928,631	\$4,660,238	20%
2027	\$928,631	\$282,745	\$0	\$229,378	\$981,998	\$4,965,603	20%
2028	\$981,998	\$282,745	\$0	\$689,243	\$575,499	\$4,806,810	12%
2029	\$575,499	\$282,745	\$0	\$255,433	\$602,811	\$5,113,110	12%
2030	\$602,811	\$282,745	\$0	\$338,484	\$547,071	\$5,351,249	10%
2031	\$547,071	\$662,381	\$0	\$625,655	\$583,798	\$5,305,164	11%
2032	\$583,798	\$662,381	\$0	\$186,565	\$1,059,613	\$5,733,489	18%
2033	\$1,059,613	\$662,381	\$0	\$609,372	\$1,112,623	\$5,740,040	19%
2034	\$1,112,623	\$662,381	\$0	\$154,788	\$1,620,215	\$6,239,342	26%
2035	\$1,620,215	\$662,381	\$0	\$749,262	\$1,533,334	\$6,136,472	25%
2036	\$1,533,334	\$662,381	\$0	\$249,152	\$1,946,563	\$6,572,068	30%
2037	\$1,946,563	\$662,381	\$0	\$386,937	\$2,222,007	\$6,886,691	32%
2038	\$2,222,007	\$662,381	\$0	\$274,585	\$2,609,803	\$7,341,699	36%
2039	\$2,609,803	\$662,381	\$0	\$115,490	\$3,156,694	\$7,990,364	40%
2040	\$3,156,694	\$662,381	\$0	\$1,075,997	\$2,743,078	\$7,656,040	36%
2041	\$2,743,078	\$662,381	\$0	\$944,223	\$2,461,236	\$7,467,842	33%
2042	\$2,461,236	\$662,381	\$0	\$547,560	\$2,576,057	\$7,708,963	33%
2043	\$2,576,057	\$662,381	\$0	\$422,193	\$2,816,244	\$8,104,242	35%
2044	\$2,816,244	\$662,381	\$0	\$178,620	\$3,300,005	\$8,782,760	38%
2045	\$3,300,005	\$662,381	\$0	\$843,529	\$3,118,857	\$8,797,256	35%

NOTE: In some cases, the projected Ending Balance may exceed the Fully Funded Ending Balance in years following high Expenditures. This is a result of the provision for contingency in this analysis, which in these projections is never expended. The contingency is continually adjusted according to need and any excess is redistributed among all components included.

**Projection Charts** 

**Directed Cash Flow Calculation Method** 





Projection Charts
Directed Cash Flow Calculation Method

