

**Planned Expense Fund**

Annual price increase factor 2%  
 Capital Items -- Church building

NOTES

	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
<b>Exterior</b>																
Parking Lot -- resealing	\$0	\$5,100	\$0	\$5,306	\$0	\$5,520	\$0	\$0	\$0	\$0	\$6,095	\$0	\$0	\$6,468	\$0	\$0
Parking Lot -- replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52,725	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Exterior Painting	\$21,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,605	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Roof repairs	\$0	\$0	\$5,202	\$0	\$0	\$0	\$0	\$0	\$5,858	\$0	\$0	\$6,217	\$0	\$0	\$6,597	\$0
Cross on top of church	\$5,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Gutters	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,373	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sidewalk repair	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Tree maintenance	\$0	\$0	\$0	\$3,184	\$0	\$0	\$0	\$3,446	\$0	\$0	\$0	\$3,730	\$0	\$0	\$0	\$4,038
landscaping	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,446	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Exterior lighting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Replace equipment shed	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,243	\$0	\$0	\$0	\$0
Replace lawnmower	\$0	\$0	\$0	\$0	\$0	\$1,656	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,019
Snake drain line	\$2,000	\$0	\$2,081	\$0	\$2,165	\$0	\$2,252	\$0	\$2,343	\$0	\$2,438	\$0	\$2,536	\$0	\$2,639	\$0
Lawn Sprinkler maintenance/shut down	\$1,000	\$0	\$0	\$1,061	\$0	\$0	\$1,126	\$0	\$0	\$1,195	\$0	\$0	\$1,268	\$0	\$0	\$1,346
Replace stone wall along Rt. 21	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Seal Fellowship Hall wall	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$37,500	\$5,100	\$7,283	\$9,551	\$2,165	\$7,177	\$3,378	\$6,892	\$94,904	\$1,195	\$8,533	\$11,190	\$3,805	\$6,468	\$9,236	\$7,402
<b>Interior</b>																
<b>Systems</b>																
Boilers replacement	\$0	\$0	\$0	\$0	\$92,007	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Elevator	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,755	\$0	\$0	\$0	\$0	\$0	\$0
Window replacement	\$0	\$0	\$2,185	\$0	\$2,273	\$0	\$2,365	\$0	\$2,460	\$0	\$2,560	\$0	\$2,663	\$0	\$2,771	\$0
Plumbing repairs	\$1,500	\$1,530	\$1,561	\$1,592	\$1,624	\$1,656	\$1,689	\$1,723	\$1,757	\$1,793	\$1,828	\$1,865	\$1,902	\$1,940	\$1,979	\$2,019
Zoning interior water supply	\$0	\$0	\$0	\$743	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Upgrade restrooms	\$0	\$10,200	\$0	\$0	\$0	\$0	\$11,262	\$0	\$0	\$0	\$0	\$12,434	\$0	\$0	\$0	\$0
Maintain vent fans and motors	\$0	\$1,020	\$0	\$0	\$0	\$0	\$1,126	\$0	\$0	\$0	\$0	\$1,243	\$0	\$0	\$0	\$0
	\$1,500	\$12,750	\$3,745	\$2,335	\$95,903	\$1,656	\$16,442	\$1,723	\$4,218	\$61,547	\$4,388	\$15,542	\$4,566	\$1,940	\$4,750	\$2,019
<b>Sanctuary</b>																
Organ maintenance	\$0	\$1,224	\$0	\$0	\$0	\$1,325	\$0	\$0	\$0	\$1,434	\$0	\$0	\$0	\$1,552	\$0	\$0
cork floor resealing	\$0	\$0	\$0	\$0	\$0	\$3,312	\$0	\$0	\$0	\$0	\$0	\$3,730	\$0	\$0	\$0	\$0
cork floor replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$44,761	\$0	\$0	\$0	\$0
Sanctuary carpet cleaning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sanctuary carpet replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,973	\$0	\$0	\$0	\$0
Sanctuary air conditioner repair/maintenance	\$1,000	\$0	\$0	\$0	\$1,082	\$0	\$0	\$0	\$1,172	\$0	\$0	\$0	\$1,268	\$0	\$0	\$0
Sanctuary air conditioner replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LED lights for chandeliers	\$0	\$0	\$0	\$4,775	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
sound system maintenance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
sound system upgrades	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,682	\$0	\$0	\$0	\$0	\$0	\$0
projector replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$28,154	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sanctuary spotlight switch to LED	\$0	\$0	\$0	\$5,306	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
pew cushion cleaning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
repaint sanctuary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,434	\$0	\$0	\$0	\$0
refinish pews	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,920	\$0	\$0	\$0	\$0
	\$1,000	\$1,224	\$0	\$4,775	\$1,082	\$4,637	\$28,154	\$0	\$1,172	\$30,116	\$0	\$80,819	\$1,268	\$1,552	\$0	\$0

Based on historical cost/ every two years until replaced  
 Every thirty years  
 based on 2016 estimate (does not include bell tower)  
 Every three years due to age of building  
 Do with exterior painting -- based on 2016 quote  
 Based on actual expense for 2015 repairs  
 Based on 2007 expense  
 Every four years -- performed in 2016  
 Every ten years  
 Based on lights installed at front entry in 2015  
 Assume 20-year life  
 Assume 10-year life  
 Every other year  
 Every three years  
 Based on quote from 2015  
 Based on quote from Clink -- one time repair

Based on info from Ric Lesinski/assume 30-year life  
 Assume 30-year life  
 Replace three windows every other year @ \$700/window  
 Budget this every year  
 Based on quote from 2013  
 Upgrade individual restrooms every 5 years  
 Every five years

Every four years -- based on cost to clean/retune in 2007  
 Every six years -- based on actual cost for work in 2016  
 Assume 20-year life (3000 sf @ \$12/sf)  
 Performed by Jeff H  
 Assume 20-year life  
 Every four years  
 Assume 20-year life; installed in 2013  
 Based on quote from 2014  
 In music budget  
 Based on actual costs from 2016  
 Assume 15-year life  
 Reduce heat from bulbs in attic  
 Performed by Jeff H

	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032		
<b>Kitchen</b>																		
appliance repair	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Included in unidentified
appliance replacement																		
-- double sink replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,657	\$0	\$0	\$0	\$0	\$0	\$0	Current sink does not meet code, must switch to 3 basin sink
-- dishwasher replacement	\$0	\$0	\$0	\$0	\$0	\$8,281	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Assume 20-year life
-- oven/cooktop/griddle replace	\$0	\$0	\$0	\$0	\$0	\$19,873	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Assume 20-year life
Commercially clean kitchen hood	\$0	\$1,020	\$0	\$0	\$1,082	\$0	\$0	\$1,149	\$0	\$0	\$1,219	\$0	\$0	\$1,294	\$0	\$0	\$0	Every three years as determined by fire inspector
	\$0	\$1,020	\$0	\$0	\$1,082	\$28,154	\$0	\$1,149	\$0	\$0	\$4,876	\$0	\$0	\$1,294	\$0	\$0		
<b>Offices</b>																		
Office carpet cleaning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Performed by Jeff H
Office carpet replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,615	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Every 15 years; replaced in 2009 (1500 sf)
office furniture replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$11,262	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Every 15 years
Office Phone system replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Included in office budget
Office Computer replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Included in office budget
	\$0	\$0	\$0	\$0	\$0	\$0	\$11,262	\$8,615	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
<b>Classrooms/Crib room/Youth room</b>																		
Classroom Computer replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Old office computers can be used here
Window A/C unit replacement	\$600	\$612	\$624	\$637	\$649	\$662	\$676	\$689	\$703	\$717	\$731	\$746	\$761	\$776	\$792	\$808	\$0	13 window units -- replace 2 per year @ \$300/unit
Classroom Furniture replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Furniture in good shape
Classroom A/V equipment replacement	\$0	\$0	\$0	\$531	\$0	\$0	\$0	\$0	\$586	\$0	\$0	\$0	\$0	\$647	\$0	\$0	\$0	Every 5 years
Classroom carpet cleaning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Performed by Jeff H
Classroom carpet replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$5,631	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	assume 10-year life
Youth Room carpet replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$3,942	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	assume 10-year life (700 sf @ \$5/sf)
Crib Room carpet replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$3,942	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	assume 10-year life (700 sf @ \$5/sf)
Parlor/narthex carpet replacement	\$0	\$5,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,217	\$0	\$0	\$0	\$0	\$0	1200 sf @ \$5/sf
Pre-school carpet	\$0	\$1,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,243	\$0	\$0	\$0	\$0	\$0	2000 sf @ \$5/sf
Parlor kitchen renovation	\$0	\$0	\$2,019	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Fridge near end of life
Kitchenette appliances	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Assume 20-year life
	\$600	\$612	\$624	\$1,167	\$649	\$662	\$14,190	\$689	\$1,289	\$717	\$731	\$746	\$761	\$1,423	\$792	\$808		
<b>Fellowship Hall</b>																		
Stage refurbishment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Once every 25 years (volunteer opportunity)
Folding chair replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$5,068	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Assume 20-year life/ 300 chairs at \$15 per chair
Folding table replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$3,378	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Assume 20-year life/30 tables at \$100 per table
Floor replacement -- Fellowship Hall	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Expect this to last a long time
Air conditioner purchase	\$0	\$0	\$10,404	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Should help with humidity in Fellowship Hall
	\$0	\$0	\$10,404	\$0	\$0	\$0	\$8,446	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
<b>Other interior</b>																		
Interior Painting	\$0	\$10,200	\$0	\$0	\$0	\$0	\$0	\$11,487	\$0	\$0	\$0	\$0	\$0	\$12,936	\$0	\$0	\$0	Based on 2015 quote/every 6 years
Dryclean/replace Curtains and Window treatments	\$0	\$2,040	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Replace in Parlor with painting in 2018
Other interior carpet cleaning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Performed by Jeff H
Other interior carpet replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Assume 10-year life
New vinyl covering on stairs	\$0	\$0	\$0	\$0	\$0	\$1,104	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Assume 20-year life
Electrical system upgrades	\$0	\$0	\$0	\$2,122	\$0	\$0	\$0	\$0	\$2,343	\$0	\$0	\$0	\$0	\$2,587	\$0	\$0	\$0	Every five years
Electrical panel replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Included in above
Alarm system replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,475	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Assume 15-year life; replaced in 2012
Unforeseen Items	\$2,000	\$2,040	\$2,081	\$2,122	\$2,165	\$2,208	\$2,252	\$2,297	\$2,343	\$2,390	\$2,438	\$2,487	\$2,536	\$2,587	\$2,639	\$2,692	\$0	Install new security cameras
	\$2,000	\$14,280	\$2,081	\$4,245	\$2,165	\$3,312	\$2,252	\$13,784	\$4,687	\$2,390	\$32,913	\$2,487	\$2,536	\$18,110	\$2,639	\$2,692		

Capital Items -- Parsonage

Exterior

	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Landscaping	\$0	\$0	\$0	\$0	\$0	\$0	\$2,252	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Tree maintenance	\$0	\$0	\$0	\$1,592	\$0	\$0	\$0	\$1,723	\$0	\$0	\$0	\$1,865	\$0	\$0	\$0	\$2,019
Correct water issue in back yard	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Driveway repair	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Roof replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Awning replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,757	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$1,592	\$0	\$0	\$2,252	\$1,723	\$1,757	\$0	\$0	\$1,865	\$0	\$0	\$0	\$2,019

Every ten years  
 Every four years -- performed in 2016  
 Based on price estimate from Clink -- done in 2016  
 Assume 20-year life  
 Assume 20-year life (replaced in 2013)  
 Based on actual cost from 2014/assume 10-year life

Interior

	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Kitchen appliance replacement																
-- dishwasher replacement	\$0	\$0	\$1,040	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
-- Refrigerator replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,536	\$0	\$0	\$0
-- Range replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,171	\$0	\$0	\$0
Washer and Dryer replacement	\$0	\$0	\$2,081	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water tank replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$574	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Carpet replacement	\$0	\$0	\$0	\$5,306	\$0	\$0	\$0	\$0	\$0	\$0	\$6,095	\$0	\$0	\$0	\$0	\$0
Paint interior	\$0	\$0	\$0	\$3,184	\$0	\$0	\$0	\$0	\$0	\$3,585	\$0	\$0	\$0	\$0	\$0	\$4,038
Replace windows	\$0	\$0	\$0	\$0	\$0	\$0	\$7,883	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Garage door opener replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$703	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Garage door replacement	\$0	\$1,224	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Furnace replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Air conditioner replacement	\$0	\$0	\$0	\$3,184	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
New shed	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,038
	\$0	\$0	\$3,121	\$11,673	\$0	\$0	\$7,883	\$574	\$703	\$3,585	\$6,095	\$0	\$5,707	\$0	\$0	\$8,075

Assume 15-year life  
 Assume 15-year life -- replaced in 2014  
 Assume 20-year life -- replaced in 2009  
 Assume 15-year life  
 Assume 10-year life  
 Assume 7-year life (1500 sf @ \$5/sf)  
 Every six years  
 Assume 30-year life (14 windows at \$500 each)  
 Assume 10-year life  
 Assume 20-year life  
 Assume 20-year life/ replaced in 2016  
 Assume 20-year life  
 Assume 20-year life

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<b>Total per year</b>	<b>\$42,600</b>	<b>\$34,986</b>	<b>\$27,258</b>	<b>\$35,338</b>	<b>\$103,048</b>	<b>\$45,599</b>	<b>\$94,260</b>	<b>\$35,150</b>	<b>\$108,730</b>	<b>\$99,551</b>	<b>\$57,537</b>	<b>\$112,650</b>	<b>\$18,643</b>	<b>\$30,788</b>	<b>\$17,417</b>	<b>\$23,014</b>
<b>Cumulative Total</b>	<b>\$42,600</b>	<b>\$77,586</b>	<b>\$104,844</b>	<b>\$140,183</b>	<b>\$243,230</b>	<b>\$288,829</b>	<b>\$383,089</b>	<b>\$418,238</b>	<b>\$526,968</b>	<b>\$626,520</b>	<b>\$684,056</b>	<b>\$796,706</b>	<b>\$815,349</b>	<b>\$846,137</b>	<b>\$863,554</b>	<b>\$886,568</b>