

Project: Bridgecreek Senior Housing Refinancing

Date: 12/4/2014

Number of units: 160

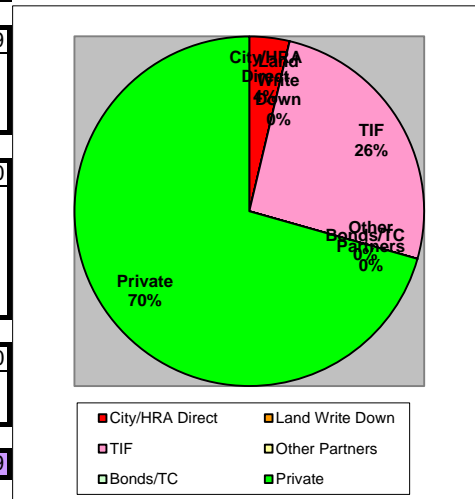
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Sources and Uses of Funds Summary

Uses	Sub Amt	Subtotal	Subtotal	Cost
Redevelopment/project extraordinary costs				\$0
Site Assembly				
Public Improvements				
Environmental Remediation				
Other				
Housing extraordinary costs				\$0
Historic				
Non-living area construction				
Operating/contingency reserves				
Other				
Dwelling Unit hard construction costs				\$0
Construction				
Contingency				
Land (& building) cost		\$9,832,398		
Soft costs				\$0
Developer Fee				
Other				
Total Dwelling Unit cost			\$9,832,398	
Total housing costs			\$9,832,398	

Total uses/project costs - TDC \$9,832,398

Permanent Sources	City/HRA	Subsidy	Other Partners	Subsidy	Private	Amount
Debt/Loans						
Amortized Loans	364,967	0	0	0	6,942,422	\$9,832,389
Bonds (non-TIF)			0	0		
TIF	2,525,000	2,525,000				
Public/Non-profit & Other Partners Deferred Loans/Grants						
Deferred Loans	0	0	0	0		\$0
Grants	0	0	0	0		
TIF	0	0				
Land sale write down	0	0				
Waiver of fee(s)			0	0		
Equity						
Tax Credit Equity			0	0		\$0
Private Equity (Non-Tax Credit)					0	
Total sources	2,889,967		0		6,942,422	\$9,832,389
Subsidy		2,525,000		0		



PERMANENT SOURCES								
Committed								
	Amortized Loan	Deferred/ Forgivable Loan	Term	Rate	Amortized Loan Subsidy	Grant	Equity	Interim
City/HRA Direct Sources								
HRA	364,967		33	0.00%				
STAR								
CDBG								
HOME								
HOME CHDO								
Other (Name)								
Total City/HRA Direct	\$364,967	\$0			\$0	\$0		\$0

Tax Increment Financing (TIF)								
TIF Grant								
TIF Present Value Pay-Go-Note	2,525,000		25	7.00%				
TIF Present Value Bonds								
Total TIF	\$2,525,000					\$0		

Other Partners/Public/Non-Profit								
Land Sale Write Down								
Waiver of Fees								
MHFA - Multi-family								
MHFA - Single-family								
Ramsey County Funds								
Met Council								
HUD								
DTED								
Family Housing Fund								
Fannie Mae								
Federal Home Loan Bank								
Emergency Shelter Grant								
Lowertown Red. Corp								
Habitat for Humanity								
LISC								
Other Partner #1: ** Name								
Other Partner #2: ** Name								
Other Partner #3: ** Name								
Other Partner #4: ** Name								
Other Partner #5: ** Name								
Other Partner #6: ** Name								
Other Partner #7: ** Name								
Total Other Partners/Public/Non-Profit	\$0	\$0			\$0	\$0		\$0

Bonds and Tax Credits								
Entitlement Revenue Bonds								
Revenue Bonds (non-entitlement)								
County Revenue Bonds								
501C3 Revenue Bonds								
Taxable Bonds								
Refunding Bonds								
LIHTC (Tax Credit Equity) 9%								
LIHTC (Tax Credit Equity) 4%								
Historic Tax Credit Equity								
Total Bonds and Tax Credits	\$0				\$0		\$0	\$0

Private								
Private Lender #1: Freddie Mac	6,500,000		7	4.70%				
Private Lender #2: LP Loan	442,422							
Private Lender #3:								
Private Equity (non-tax credit)								
Total Private	\$6,942,422						\$0	\$0

TOTAL SOURCES	\$9,832,389	\$0				\$0	\$0	\$0
Grand Total	\$9,832,389							\$0

** Includes Foundation & Corporate Partners

	Committed	
	Amount	Comments &/OR Name
Tax Credit Allocation Amount (9% Credits)		
Tax Credit Syndicator/Purchaser		
HUD/FHA Mortgage Insurance		
Other Mortgage Insurance		
Special City Non-STAR Commitment		
Bond Purchaser		
Bond Credit Enhancer		
Social Service Costs Funders (if approp.):		

Section 8/Type:

PHA - Project Based Assistance

Hollman Units - Project Based Assistance

# of Units	Value of Assistance

Public Purpose Benefit Calculation

Enter information here:

Amount: **365,000.00**

Rate: **5.00%**

Term (yrs): **30**

Risk Rating: **5%** ← Enter Loan Risk Rating here

Payment: **1,959.40**

Use this number in Amortized Loan Subsidy Column:

Loan Subsidy: **73,251.89**

Risk Rating:

Acceptable:	5%
Substandard:	10%
Doubtful:	50%
Vulnerable:	75%
Loss:	95%
Forgivable:	95%
SIF Forgivable:	100%

Treasury Rate: 6.50%

Risk Rating: 5.00%

Payment No.	Beginning Balance	Principal Payment	Interest Payment	Total Payment	Ending Balance
1	365,000.00	438.57	1,520.83	1,959.40	364,561.43
2	364,561.43	440.39	1,519.01	1,959.40	364,121.04
3	364,121.04	442.23	1,517.17	1,959.40	363,678.81
4	363,678.81	444.07	1,515.33	1,959.40	363,234.74
5	363,234.74	445.92	1,513.48	1,959.40	362,788.82
6	362,788.82	447.78	1,511.62	1,959.40	362,341.04
7	362,341.04	449.64	1,509.75	1,959.40	361,891.40
8	361,891.40	451.52	1,507.88	1,959.40	361,439.88
9	361,439.88	453.40	1,506.00	1,959.40	360,986.48
10	360,986.48	455.29	1,504.11	1,959.40	360,531.19
11	360,531.19	457.19	1,502.21	1,959.40	360,074.01
12	360,074.01	459.09	1,500.31	1,959.40	359,614.92
13	359,614.92	461.00	1,498.40	1,959.40	359,153.91
14	359,153.91	462.92	1,496.47	1,959.40	358,690.99
15	358,690.99	464.85	1,494.55	1,959.40	358,226.14
16	358,226.14	466.79	1,492.61	1,959.40	357,759.35
17	357,759.35	468.73	1,490.66	1,959.40	357,290.61
18	357,290.61	470.69	1,488.71	1,959.40	356,819.92
19	356,819.92	472.65	1,486.75	1,959.40	356,347.27
20	356,347.27	474.62	1,484.78	1,959.40	355,872.65
21	355,872.65	476.60	1,482.80	1,959.40	355,396.06
22	355,396.06	478.58	1,480.82	1,959.40	354,917.48
23	354,917.48	480.58	1,478.82	1,959.40	354,436.90
24	354,436.90	482.58	1,476.82	1,959.40	353,954.32
25	353,954.32	484.59	1,474.81	1,959.40	353,469.73
26	353,469.73	486.61	1,472.79	1,959.40	352,983.12
27	352,983.12	488.64	1,470.76	1,959.40	352,494.49
28	352,494.49	490.67	1,468.73	1,959.40	352,003.82
29	352,003.82	492.72	1,466.68	1,959.40	351,511.10
30	351,511.10	494.77	1,464.63	1,959.40	351,016.33
31	351,016.33	496.83	1,462.57	1,959.40	350,519.50
32	350,519.50	498.90	1,460.50	1,959.40	349,016.55
33	350,020.60	500.98	1,458.42	1,959.40	348,511.39
34	349,519.62	503.07	1,456.33	1,959.40	348,004.12
35	349,016.55	505.16	1,454.24	1,959.40	347,494.74
36	348,511.39	507.27	1,452.13	1,959.40	346,983.23
37	348,004.12	509.38	1,450.02	1,959.40	346,469.60
38	347,494.74	511.50	1,447.89	1,959.40	345,953.82
39	346,983.23	513.64	1,445.76	1,959.40	345,435.90
40	346,469.60	515.78	1,443.62	1,959.40	344,915.82
41	345,953.82	517.92	1,441.47	1,959.40	344,393.57
42	345,435.90	520.08	1,439.32	1,959.40	343,869.14
43	344,915.82	522.25	1,437.15	1,959.40	343,342.53
44	344,393.57	524.43	1,434.97	1,959.40	342,813.72
45	343,869.14	526.61	1,432.79	1,959.40	342,282.72
46	343,342.53	528.81	1,430.59	1,959.40	341,749.50
47	342,813.72	531.01	1,428.39	1,959.40	341,214.05
48	342,282.72	533.22	1,426.18	1,959.40	340,676.38
49	341,749.50	535.44	1,423.96	1,959.40	340,136.47
50	341,214.05	537.67	1,421.73	1,959.40	339,594.30
51	340,676.38	539.91	1,419.48	1,959.40	339,049.88
52	340,136.47	542.16	1,417.24	1,959.40	338,503.19
53	339,594.30	544.42	1,414.98	1,959.40	337,954.22
54	339,049.88	546.69	1,412.71	1,959.40	337,402.96
55	338,503.19	548.97	1,410.43	1,959.40	336,849.41
56	337,954.22	551.26	1,408.14	1,959.40	336,293.55
57	337,402.96	553.55	1,405.85	1,959.40	335,735.37
58	336,849.41	555.86	1,403.54	1,959.40	335,174.87
59	336,293.55	558.18	1,401.22	1,959.40	334,612.04
60	335,735.37	560.50	1,398.90	1,959.40	
61	335,174.87	562.84	1,396.56	1,959.40	
62	334,612.04	565.18	1,394.22	1,959.40	

NPV Market Rate:	365,000.00
NPV Loan Rate:	309,998.11
NPV of Loan:	55,001.89
Loan Loss Reserve:	18,250.00
Total Loan Subsidy:	73,251.89

63	334,046.85	567.54	1,391.86	1,959.40	334,612.04
64	333,479.32	569.90	1,389.50	1,959.40	334,046.85
65	332,909.41	572.28	1,387.12	1,959.40	333,479.32
66	332,337.14	574.66	1,384.74	1,959.40	332,909.41
67	331,762.48	577.06	1,382.34	1,959.40	332,337.14
68	331,185.42	579.46	1,379.94	1,959.40	331,762.48
69	330,605.96	581.87	1,377.52	1,959.40	331,185.42
70	330,024.09	584.30	1,375.10	1,959.40	330,605.96
71	329,439.79	586.73	1,372.67	1,959.40	330,024.09
72	328,853.06	589.18	1,370.22	1,959.40	329,439.79
73	328,263.88	591.63	1,367.77	1,959.40	328,853.06
74	327,672.25	594.10	1,365.30	1,959.40	328,263.88
75	327,078.15	596.57	1,362.83	1,959.40	327,672.25
76	326,481.57	599.06	1,360.34	1,959.40	327,078.15
77	325,882.52	601.56	1,357.84	1,959.40	326,481.57
78	325,280.96	604.06	1,355.34	1,959.40	325,882.52
79	324,676.90	606.58	1,352.82	1,959.40	325,280.96
80	324,070.32	609.11	1,350.29	1,959.40	324,676.90
81	323,461.21	611.64	1,347.76	1,959.40	324,070.32
82	322,849.57	614.19	1,345.21	1,959.40	323,461.21
83	322,235.38	616.75	1,342.65	1,959.40	322,849.57
84	321,618.63	619.32	1,340.08	1,959.40	322,235.38
85	320,999.31	621.90	1,337.50	1,959.40	321,618.63
86	320,377.40	624.49	1,334.91	1,959.40	320,999.31
87	319,752.91	627.10	1,332.30	1,959.40	320,377.40
88	319,125.82	629.71	1,329.69	1,959.40	319,752.91
89	318,496.11	632.33	1,327.07	1,959.40	319,125.82
90	317,863.78	634.97	1,324.43	1,959.40	318,496.11
91	317,228.81	637.61	1,321.79	1,959.40	317,863.78
92	316,591.20	640.27	1,319.13	1,959.40	317,228.81
93	315,950.93	642.94	1,316.46	1,959.40	316,591.20
94	315,307.99	645.62	1,313.78	1,959.40	315,950.93
95	314,662.38	648.31	1,311.09	1,959.40	315,307.99
96	314,014.07	651.01	1,308.39	1,959.40	314,662.38
97	313,363.06	653.72	1,305.68	1,959.40	314,014.07
98	312,709.34	656.44	1,302.96	1,959.40	313,363.06
99	312,052.90	659.18	1,300.22	1,959.40	312,709.34
100	311,393.72	661.93	1,297.47	1,959.40	312,052.90
101	310,731.80	664.68	1,294.72	1,959.40	311,393.72
102	310,067.11	667.45	1,291.95	1,959.40	310,731.80
103	309,399.66	670.23	1,289.17	1,959.40	310,067.11
104	308,729.43	673.03	1,286.37	1,959.40	309,399.66
105	308,056.40	675.83	1,283.57	1,959.40	308,729.43
106	307,380.57	678.65	1,280.75	1,959.40	308,056.40
107	306,701.92	681.47	1,277.92	1,959.40	307,380.57
108	306,020.45	684.31	1,275.09	1,959.40	306,701.92
109	305,336.14	687.17	1,272.23	1,959.40	306,020.45
110	304,648.97	690.03	1,269.37	1,959.40	305,336.14
111	303,958.94	692.90	1,266.50	1,959.40	304,648.97
112	303,266.04	695.79	1,263.61	1,959.40	303,958.94
113	302,570.25	698.69	1,260.71	1,959.40	303,266.04
114	301,871.56	701.60	1,257.80	1,959.40	302,570.25
115	301,169.96	704.52	1,254.87	1,959.40	301,871.56
116	300,465.43	707.46	1,251.94	1,959.40	301,169.96
117	299,757.97	710.41	1,248.99	1,959.40	300,465.43
118	299,047.57	713.37	1,246.03	1,959.40	299,757.97
119	298,334.20	716.34	1,243.06	1,959.40	299,047.57
120	297,617.86	719.32	1,240.07	1,959.40	298,334.20
121	296,898.54	722.32	1,237.08	1,959.40	297,617.86
122	296,176.21	725.33	1,234.07	1,959.40	296,898.54
123	295,450.88	728.35	1,231.05	1,959.40	296,176.21
124	294,722.53	731.39	1,228.01	1,959.40	295,450.88
125	293,991.14	734.44	1,224.96	1,959.40	294,722.53
126	293,256.70	737.50	1,221.90	1,959.40	293,991.14
127	292,519.21	740.57	1,218.83	1,959.40	293,256.70
128	291,778.64	743.65	1,215.74	1,959.40	292,519.21
129	291,034.99	746.75	1,212.65	1,959.40	291,778.64
130	290,288.23	749.86	1,209.53	1,959.40	291,034.99
131	289,538.37	752.99	1,206.41	1,959.40	290,288.23
132	288,785.38	756.13	1,203.27	1,959.40	289,538.37
133	288,029.25	759.28	1,200.12	1,959.40	288,785.38
134	287,269.97	762.44	1,196.96	1,959.40	288,029.25
135	286,507.53	765.62	1,193.78	1,959.40	287,269.97
136	285,741.92	768.81	1,190.59	1,959.40	286,507.53
137	284,973.11	772.01	1,187.39	1,959.40	285,741.92
138	284,201.10	775.23	1,184.17	1,959.40	284,973.11
139	283,425.87	778.46	1,180.94	1,959.40	284,201.10

140	282,647.41	781.70	1,177.70	1,959.40	283,425.87
141	281,865.71	784.96	1,174.44	1,959.40	282,647.41
142	281,080.75	788.23	1,171.17	1,959.40	281,865.71
143	280,292.52	791.51	1,167.89	1,959.40	281,080.75
144	279,501.01	794.81	1,164.59	1,959.40	280,292.52
145	278,706.20	798.12	1,161.28	1,959.40	279,501.01
146	277,908.08	801.45	1,157.95	1,959.40	278,706.20
147	277,106.63	804.79	1,154.61	1,959.40	277,908.08
148	276,301.84	808.14	1,151.26	1,959.40	277,106.63
149	275,493.70	811.51	1,147.89	1,959.40	276,301.84
150	274,682.19	814.89	1,144.51	1,959.40	275,493.70
151	273,867.30	818.29	1,141.11	1,959.40	274,682.19
152	273,049.01	821.69	1,137.70	1,959.40	273,867.30
153	272,227.32	825.12	1,134.28	1,959.40	273,049.01
154	271,402.20	828.56	1,130.84	1,959.40	272,227.32
155	270,573.64	832.01	1,127.39	1,959.40	271,402.20
156	269,741.64	835.48	1,123.92	1,959.40	270,573.64
157	268,906.16	838.96	1,120.44	1,959.40	269,741.64
158	268,067.20	842.45	1,116.95	1,959.40	268,906.16
159	267,224.75	845.96	1,113.44	1,959.40	268,067.20
160	266,378.79	849.49	1,109.91	1,959.40	267,224.75
161	265,529.30	853.03	1,106.37	1,959.40	266,378.79
162	264,676.28	856.58	1,102.82	1,959.40	265,529.30
163	263,819.69	860.15	1,099.25	1,959.40	264,676.28
164	262,959.54	863.73	1,095.66	1,959.40	263,819.69
165	262,095.81	867.33	1,092.07	1,959.40	262,959.54
166	261,228.48	870.95	1,088.45	1,959.40	262,095.81
167	260,357.53	874.58	1,084.82	1,959.40	261,228.48
168	259,482.95	878.22	1,081.18	1,959.40	260,357.53
169	258,604.73	881.88	1,077.52	1,959.40	259,482.95
170	257,722.85	885.55	1,073.85	1,959.40	258,604.73
171	256,837.30	889.24	1,070.16	1,959.40	257,722.85
172	255,948.06	892.95	1,066.45	1,959.40	256,837.30
173	255,055.11	896.67	1,062.73	1,959.40	255,948.06
174	254,158.44	900.41	1,058.99	1,959.40	255,055.11
175	253,258.03	904.16	1,055.24	1,959.40	254,158.44
176	252,353.88	907.92	1,051.47	1,959.40	253,258.03
177	251,445.95	911.71	1,047.69	1,959.40	252,353.88
178	250,534.24	915.51	1,043.89	1,959.40	251,445.95
179	249,618.74	919.32	1,040.08	1,959.40	250,534.24
180	248,699.42	923.15	1,036.25	1,959.40	249,618.74
181	247,776.27	927.00	1,032.40	1,959.40	248,699.42
182	246,849.27	930.86	1,028.54	1,959.40	247,776.27
183	245,918.41	934.74	1,024.66	1,959.40	246,849.27
184	244,983.67	938.63	1,020.77	1,959.40	245,918.41
185	244,045.04	942.54	1,016.85	1,959.40	244,983.67
186	243,102.49	946.47	1,012.93	1,959.40	244,045.04
187	242,156.02	950.42	1,008.98	1,959.40	243,102.49
188	241,205.60	954.38	1,005.02	1,959.40	242,156.02
189	240,251.23	958.35	1,001.05	1,959.40	241,205.60
190	239,292.88	962.35	997.05	1,959.40	240,251.23
191	238,330.53	966.36	993.04	1,959.40	239,292.88
192	237,364.18	970.38	989.02	1,959.40	238,330.53
193	236,393.79	974.42	984.97	1,959.40	237,364.18
194	235,419.37	978.48	980.91	1,959.40	236,393.79
195	234,440.88	982.56	976.84	1,959.40	235,419.37
196	233,458.32	986.66	972.74	1,959.40	234,440.88
197	232,471.67	990.77	968.63	1,959.40	233,458.32
198	231,480.90	994.90	964.50	1,959.40	232,471.67
199	230,486.00	999.04	960.36	1,959.40	231,480.90
200	229,486.96	1,003.20	956.20	1,959.40	230,486.00
201	228,483.76	1,007.38	952.02	1,959.40	229,486.96
202	227,476.38	1,011.58	947.82	1,959.40	228,483.76
203	226,464.80	1,015.80	943.60	1,959.40	227,476.38
204	225,449.00	1,020.03	939.37	1,959.40	226,464.80
205	224,428.97	1,024.28	935.12	1,959.40	225,449.00
206	223,404.70	1,028.55	930.85	1,959.40	224,428.97
207	222,376.15	1,032.83	926.57	1,959.40	223,404.70
208	221,343.32	1,037.14	922.26	1,959.40	222,376.15
209	220,306.18	1,041.46	917.94	1,959.40	221,343.32
210	219,264.73	1,045.80	913.60	1,959.40	220,306.18
211	218,218.93	1,050.15	909.25	1,959.40	219,264.73
212	217,168.78	1,054.53	904.87	1,959.40	218,218.93
213	216,114.25	1,058.92	900.48	1,959.40	217,168.78
214	215,055.32	1,063.34	896.06	1,959.40	216,114.25
215	213,991.99	1,067.77	891.63	1,959.40	215,055.32
216	212,924.22	1,072.21	887.18	1,959.40	213,991.99

217	211,852.01	1,076.68	882.72	1,959.40	212,924.22
218	210,775.33	1,081.17	878.23	1,959.40	211,852.01
219	209,694.16	1,085.67	873.73	1,959.40	210,775.33
220	208,608.49	1,090.20	869.20	1,959.40	209,694.16
221	207,518.29	1,094.74	864.66	1,959.40	208,608.49
222	206,423.55	1,099.30	860.10	1,959.40	207,518.29
223	205,324.25	1,103.88	855.52	1,959.40	206,423.55
224	204,220.37	1,108.48	850.92	1,959.40	205,324.25
225	203,111.89	1,113.10	846.30	1,959.40	204,220.37
226	201,998.79	1,117.74	841.66	1,959.40	203,111.89
227	200,881.05	1,122.39	837.00	1,959.40	201,998.79
228	199,758.66	1,127.07	832.33	1,959.40	200,881.05
229	198,631.58	1,131.77	827.63	1,959.40	199,758.66
230	197,499.82	1,136.48	822.92	1,959.40	198,631.58
231	196,363.33	1,141.22	818.18	1,959.40	197,499.82
232	195,222.12	1,145.97	813.43	1,959.40	196,363.33
233	194,076.14	1,150.75	808.65	1,959.40	195,222.12
234	192,925.39	1,155.54	803.86	1,959.40	194,076.14
235	191,769.85	1,160.36	799.04	1,959.40	192,925.39
236	190,609.49	1,165.19	794.21	1,959.40	191,769.85
237	189,444.30	1,170.05	789.35	1,959.40	190,609.49
238	188,274.25	1,174.92	784.48	1,959.40	189,444.30
239	187,099.33	1,179.82	779.58	1,959.40	188,274.25
240	185,919.51	1,184.73	774.66	1,959.40	187,099.33
241	184,734.78	1,189.67	769.73	1,959.40	185,919.51
242	183,545.11	1,194.63	764.77	1,959.40	184,734.78
243	182,350.48	1,199.61	759.79	1,959.40	183,545.11
244	181,150.87	1,204.60	754.80	1,959.40	182,350.48
245	179,946.27	1,209.62	749.78	1,959.40	181,150.87
246	178,736.65	1,214.66	744.74	1,959.40	179,946.27
247	177,521.98	1,219.72	739.67	1,959.40	178,736.65
248	176,302.26	1,224.81	734.59	1,959.40	177,521.98
249	175,077.45	1,229.91	729.49	1,959.40	176,302.26
250	173,847.54	1,235.03	724.36	1,959.40	175,077.45
251	172,612.51	1,240.18	719.22	1,959.40	173,847.54
252	171,372.33	1,245.35	714.05	1,959.40	172,612.51
253	170,126.98	1,250.54	708.86	1,959.40	171,372.33
254	168,876.45	1,255.75	703.65	1,959.40	170,126.98
255	167,620.70	1,260.98	698.42	1,959.40	168,876.45
256	166,359.72	1,266.23	693.17	1,959.40	167,620.70
257	165,093.49	1,271.51	687.89	1,959.40	166,359.72
258	163,821.98	1,276.81	682.59	1,959.40	165,093.49
259	162,545.17	1,282.13	677.27	1,959.40	163,821.98
260	161,263.04	1,287.47	671.93	1,959.40	162,545.17
261	159,975.57	1,292.83	666.56	1,959.40	161,263.04
262	158,682.74	1,298.22	661.18	1,959.40	159,975.57
263	157,384.52	1,303.63	655.77	1,959.40	158,682.74
264	156,080.89	1,309.06	650.34	1,959.40	157,384.52
265	154,771.82	1,314.52	644.88	1,959.40	156,080.89
266	153,457.31	1,319.99	639.41	1,959.40	154,771.82
267	152,137.32	1,325.49	633.91	1,959.40	153,457.31
268	150,811.82	1,331.02	628.38	1,959.40	152,137.32
269	149,480.81	1,336.56	622.84	1,959.40	150,811.82
270	148,144.24	1,342.13	617.27	1,959.40	149,480.81
271	146,802.11	1,347.72	611.68	1,959.40	148,144.24
272	145,454.39	1,353.34	606.06	1,959.40	146,802.11
273	144,101.05	1,358.98	600.42	1,959.40	145,454.39
274	142,742.07	1,364.64	594.76	1,959.40	144,101.05
275	141,377.43	1,370.33	589.07	1,959.40	142,742.07
276	140,007.11	1,376.04	583.36	1,959.40	141,377.43
277	138,631.07	1,381.77	577.63	1,959.40	140,007.11
278	137,249.30	1,387.53	571.87	1,959.40	138,631.07
279	135,861.77	1,393.31	566.09	1,959.40	137,249.30
280	134,468.46	1,399.11	560.29	1,959.40	135,861.77
281	133,069.35	1,404.94	554.46	1,959.40	134,468.46
282	131,664.41	1,410.80	548.60	1,959.40	133,069.35
283	130,253.61	1,416.68	542.72	1,959.40	131,664.41
284	128,836.93	1,422.58	536.82	1,959.40	130,253.61
285	127,414.36	1,428.51	530.89	1,959.40	128,836.93
286	125,985.85	1,434.46	524.94	1,959.40	127,414.36
287	124,551.39	1,440.43	518.96	1,959.40	125,985.85
288	123,110.96	1,446.44	512.96	1,959.40	124,551.39
289	121,664.52	1,452.46	506.94	1,959.40	123,110.96
290	120,212.06	1,458.52	500.88	1,959.40	121,664.52
291	118,753.54	1,464.59	494.81	1,959.40	120,212.06
292	117,288.95	1,470.69	488.70	1,959.40	118,753.54
293	115,818.26	1,476.82	482.58	1,959.40	117,288.95

294	114,341.43	1,482.98	476.42	1,959.40	115,818.26
295	112,858.46	1,489.16	470.24	1,959.40	114,341.43
296	111,369.30	1,495.36	464.04	1,959.40	112,858.46
297	109,873.94	1,501.59	457.81	1,959.40	111,369.30
298	108,372.35	1,507.85	451.55	1,959.40	109,873.94
299	106,864.50	1,514.13	445.27	1,959.40	108,372.35
300	105,350.37	1,520.44	438.96	1,959.40	106,864.50
301	103,829.93	1,526.77	432.62	1,959.40	105,350.37
302	102,303.16	1,533.14	426.26	1,959.40	103,829.93
303	100,770.02	1,539.52	419.88	1,959.40	102,303.16
304	99,230.50	1,545.94	413.46	1,959.40	100,770.02
305	97,684.56	1,552.38	407.02	1,959.40	99,230.50
306	96,132.18	1,558.85	400.55	1,959.40	97,684.56
307	94,573.33	1,565.34	394.06	1,959.40	96,132.18
308	93,007.99	1,571.87	387.53	1,959.40	94,573.33
309	91,436.12	1,578.42	380.98	1,959.40	93,007.99
310	89,857.71	1,584.99	374.41	1,959.40	91,436.12
311	88,272.72	1,591.60	367.80	1,959.40	89,857.71
312	86,681.12	1,598.23	361.17	1,959.40	88,272.72
313	85,082.89	1,604.89	354.51	1,959.40	86,681.12
314	83,478.01	1,611.57	347.83	1,959.40	85,082.89
315	81,866.43	1,618.29	341.11	1,959.40	83,478.01
316	80,248.14	1,625.03	334.37	1,959.40	81,866.43
317	78,623.11	1,631.80	327.60	1,959.40	80,248.14
318	76,991.31	1,638.60	320.80	1,959.40	78,623.11
319	75,352.71	1,645.43	313.97	1,959.40	76,991.31
320	73,707.28	1,652.29	307.11	1,959.40	75,352.71
321	72,054.99	1,659.17	300.23	1,959.40	73,707.28
322	70,395.82	1,666.08	293.32	1,959.40	72,054.99
323	68,729.74	1,673.03	286.37	1,959.40	70,395.82
324	67,056.72	1,680.00	279.40	1,959.40	68,729.74
325	65,376.72	1,687.00	272.40	1,959.40	67,056.72
326	63,689.72	1,694.03	265.37	1,959.40	65,376.72
327	61,995.70	1,701.08	258.32	1,959.40	63,689.72
328	60,294.61	1,708.17	251.23	1,959.40	61,995.70
329	58,586.44	1,715.29	244.11	1,959.40	60,294.61
330	56,871.15	1,722.44	236.96	1,959.40	58,586.44
331	55,148.72	1,729.61	229.79	1,959.40	56,871.15
332	53,419.11	1,736.82	222.58	1,959.40	55,148.72
333	51,682.29	1,744.06	215.34	1,959.40	53,419.11
334	49,938.23	1,751.32	208.08	1,959.40	51,682.29
335	48,186.91	1,758.62	200.78	1,959.40	49,938.23
336	46,428.29	1,765.95	193.45	1,959.40	48,186.91
337	44,662.34	1,773.31	186.09	1,959.40	46,428.29
338	42,889.03	1,780.69	178.70	1,959.40	44,662.34
339	41,108.34	1,788.11	171.28	1,959.40	42,889.03
340	39,320.23	1,795.56	163.83	1,959.40	41,108.34
341	37,524.66	1,803.05	156.35	1,959.40	39,320.23
342	35,721.61	1,810.56	148.84	1,959.40	37,524.66
343	33,911.06	1,818.10	141.30	1,959.40	35,721.61
344	32,092.95	1,825.68	133.72	1,959.40	33,911.06
345	30,267.27	1,833.29	126.11	1,959.40	32,092.95
346	28,433.99	1,840.92	118.47	1,959.40	30,267.27
347	26,593.07	1,848.59	110.80	1,959.40	28,433.99
348	24,744.47	1,856.30	103.10	1,959.40	26,593.07
349	22,888.17	1,864.03	95.37	1,959.40	24,744.47
350	21,024.14	1,871.80	87.60	1,959.40	22,888.17
351	19,152.34	1,879.60	79.80	1,959.40	21,024.14
352	17,272.75	1,887.43	71.97	1,959.40	19,152.34
353	15,385.32	1,895.29	64.11	1,959.40	17,272.75
354	13,490.02	1,903.19	56.21	1,959.40	15,385.32
355	11,586.83	1,911.12	48.28	1,959.40	13,490.02
356	9,675.71	1,919.08	40.32	1,959.40	11,586.83
357	7,756.63	1,927.08	32.32	1,959.40	9,675.71
358	5,829.55	1,935.11	24.29	1,959.40	7,756.63
359	3,894.44	1,943.17	16.23	1,959.40	5,829.55
360	1,951.27	1,951.27	8.13	1,959.40	3,894.44
361	0.00	0.00	0.00	0.00	1,951.27
362	0.00	0.00	0.00	0.00	0.00
363	0.00	0.00	0.00	0.00	0.00
364	0.00	0.00	0.00	0.00	0.00
365	0.00	0.00	0.00	0.00	0.00
366	0.00	0.00	0.00	0.00	0.00
367	0.00	0.00	0.00	0.00	0.00
368	0.00	0.00	0.00	0.00	0.00
369	0.00	0.00	0.00	0.00	0.00
370	0.00	0.00	0.00	0.00	0.00

448	0.00	0.00	0.00	0.00	0.00
449	0.00	0.00	0.00	0.00	0.00
450	0.00	0.00	0.00	0.00	0.00
451	0.00	0.00	0.00	0.00	0.00
452	0.00	0.00	0.00	0.00	0.00
453	0.00	0.00	0.00	0.00	0.00
454	0.00	0.00	0.00	0.00	0.00
455	0.00	0.00	0.00	0.00	0.00
456	0.00	0.00	0.00	0.00	0.00
457	0.00	0.00	0.00	0.00	0.00
458	0.00	0.00	0.00	0.00	0.00
459	0.00	0.00	0.00	0.00	0.00
460	0.00	0.00	0.00	0.00	0.00
461	0.00	0.00	0.00	0.00	0.00
462	0.00	0.00	0.00	0.00	0.00
463	0.00	0.00	0.00	0.00	0.00
464	0.00	0.00	0.00	0.00	0.00
465	0.00	0.00	0.00	0.00	0.00
466	0.00	0.00	0.00	0.00	0.00
467	0.00	0.00	0.00	0.00	0.00
468	0.00	0.00	0.00	0.00	0.00
469	0.00	0.00	0.00	0.00	0.00
470	0.00	0.00	0.00	0.00	0.00
471	0.00	0.00	0.00	0.00	0.00
472	0.00	0.00	0.00	0.00	0.00
473	0.00	0.00	0.00	0.00	0.00
474	0.00	0.00	0.00	0.00	0.00
475	0.00	0.00	0.00	0.00	0.00
476	0.00	0.00	0.00	0.00	0.00
477	0.00	0.00	0.00	0.00	0.00
478	0.00	0.00	0.00	0.00	0.00
479	0.00	0.00	0.00	0.00	0.00
480	0.00	0.00	0.00	0.00	0.00
					0.00
					0.00