

Public Facilities Committee Report

City of Newton In City Council

Wednesday, December 6, 2017

Present: Councilors Crossley (Chair), Albright, Gentile, Danberg, Lappin, Laredo

Also Present: Councilor Harney

Absent: Councilors Lennon, Brousal-Glaser

City staff Present: Chief of Staff/Chief Financial Officer Maureen Lemieux, City Engineer Lou Taverna, Commissioner of Public Buildings Joshua Morse, Commissioner of Public Works Jim McGonagle, Community Preservation Program Manager Alice Ingerson, Commissioner of Parks and

Recreation Bob DeRubeis, DPW Director of Operations Shane Mark

Chairs Note: The Committee will hear an update on the coordinated efforts of Public Works, Public Buildings and Parks & Rec Commissioners to map out City operations facilities at both the Elliot and Crafts Street yards, to maximize the utilization of space.

Note: Commissioner of Public Buildings Josh Morse, Commissioner of Public Works Jim McGonagle and Commissioner of Parks and Recreation Bob DeRubeis presented an overview of the proposed reorganization of operations and equipment storage at the Elliot and Crafts Street yards to optimize utilization of buildings and site areas at both yards. The proposed changes are illustrated on the attached diagrams.

When the three departments began their coordinated assessments of staff and equipment needs, it became evident that reorganization of the yards was necessary. In particular, space had to be identified to accommodate both the mechanics bay for servicing small machinery and the carpenters shop; both currently at the Crescent Street yard. Commissioner McGonagle noted that previously, DPW's Highway Division has operated from both yards, making it difficult to share equipment and staff. DPW relocated the Highway Department staff to the Elliot Street yard to have one cohesive division (approximately 65 staff members). The Department of Public Utilities will remain at the Elliot Street Yard. Salt and fuel supply will be maintained at both Elliot and Crafts Street. Commissioner DeRubeis described the new location of the Parks and Rec carpenter shop on the third floor of the Crafts Street stable, which will also include space for camp materials. This will require a new portable lift, installing heat and electricity to serve the shop, which will be framed into a portion of the upper level. The Crafts Street Stable will also serve as office and cafeteria space. It was noted that there are approximately 22 field staff who will work out of the stable, including community beautification and maintenance staff. A Committee member asked whether the residents on Turner Terrace will be shielded from the proposed flat bed truck storage. Commissioner McGonagle confirmed that the residents on Turner Terrace had raised concerns about light coming from the site. He noted that DPW is cognizant of these concerns and intentionally parks in a manner consistent with shielding the adjacent properties from light. It was

noted that the structure at 110 Crafts Street is made up of all repair bays, one of which will be dedicated to the Parks & Rec. mechanics bay. At the Elliot Street yard, DPW has now removed all of the stored excavate and excavate from ongoing City projects is now hauled from the site regularly, and costs captured within the project budgets, to ensure that space is not wasted. Public Works and Public Buildings share the Elliot Yard and feel confident that they have sufficient space for equipment storage. The Commissioners were in agreement that the reorganization of the yards enhanced operational efficiencies for the departments. It was noted that future requests for funds will include; a portable lift at the Crafts Street stable (\$15,000) which can be utilized in other locations, building out the carpenter shop at Crafts Street, a new HVAC (ductless-mini split) system at Crafts Street and a new roof for 110 Crafts Street (on the CIP). It was suggested that solar be considered on the roof of 110 Crafts Street. Commissioner Morse confirmed that the City would evaluate the option for solar at the site. Committee members were happy with the reorganization of the site for improvements to efficiency.

#377-17 Petition for forced main at Rumford Avenue

<u>DAVID WILLIAMS, SSG DEVELOPMENT</u> petition for a 1.5" forced main 425'+ from 143 Rumford Avenue easterly to an existing sewer manhole at the intersection of Lexington Street and Rumford Avenue.

Action: Public Facilities Approved 5-0 (Lappin not Voting)

Note: BL Companies Engineer Jeff Bord and petitioner Dave Williams (SSG Development) presented the petition to install a forced main at Rumford Avenue. It was noted that the property is the subject property of a Special Permit petition for a storage facility (#342-16). Mr. Bord noted that the site contains 5,520 sq. ft. combined office and retail space in addition to a 107,397 sq. ft. storage facility. After determining that no public sewer exists, the petitioner reviewed alternate options. Permeability and perc tests revealed that the site is unsuitable for a septic system and the City of Waltham was not willing to allow the additional flow into their sewer system. The petitioner's proposal includes installation of a 1.5" forced main that will tie into the existing sanitary manhole at the site. The site will have 3-4 employees and generate approximately 300-400 gallons per day. Although there is a low flow profile, there is a 15' grade differential. The pump is required to pump sewage from the forced main uphill into the City's system. Mr. Bord confirmed that the 1.5" pump is adequate. Mr. Bord confirmed that the petitioner will comply with all of the conditions as set forth in the Engineering Memo and noted that that includes mill and overlay of the road curb to curb.

The Public Hearing was opened and closed with no member of the public wishing to speak.

Commissioners of Public Works and Public Buildings confirmed that there is no desire from the City to tie into the forced main. Councilor Gentile moved approval of the item which carried unanimously.

Referred to Public Safety & Transportation and Public Facilities Committees
#397-17 Request for amendment to the ordinance requiring snow removal from sidewalks

<u>COUNCILOR DANBERG</u> requesting that §26-8(D) of the City of Newton Rev. Ords., 2012 be amended to make the trial program for removal of snow and ice from sidewalks permanent.

Action: Public Facilities Approved 6-0

Note: Councilor Danberg presented the request for amendments to §26-8(D) of the City's Ordinances (draft attached) to make the snow ordinance permanent. Councilor Danberg noted that the existing snow trial has been in effect for several years and does not include fines. For now, enforcement of the ordinance shall be limited to notices. Commissioner McGonagle stated that the City currently clears snow from approximately 80 miles of sidewalks. DPW has worked over the last two years to increase the number of miles which includes; safe routes to school, ADA ramps and areas, routes to village centers and around the MBTA stations. This year, the Department put out a bid to determine what the expected costs might be to increase the number of sidewalk miles cleared. One bidder responded bid who did not have sufficient equipment to fulfill the contract. The Commissioner believes that sidewalk plowing is not financially attractive for companies. Committee members were in agreement that estimates of the potential costs to clear all of the City sidewalks would be helpful as the City moves forward.

Committee members asked whether progress has been made with regard to who will enforce the ordinance, upon establishment of a fine. Ms. Lemieux noted that discussions with the unions have not been successful to date but the administration is still working on a solution. Councilor Albright moved approval of the ordinance which carried unanimously.

#367-09 Discussion on repair of underground streetlight connections

<u>PUBLIC FACILITIES COMMITTEE</u> requesting discussion with the Law Department on how to resolve the dispute with NStar regarding whose responsibility it is to repair the streetlight connection between the manhole and the base of the streetlight.

[10/21/09 @ 9:00 PM]

Action: Public Facilities Voted No Action Necessary 6-0

Note: Commissioner McGonagle presented an update to the Committee on the status on streetlight connections in disrepair. He stated that it has been determined that from the connection at the manhole and out, Eversource maintains that repair is the City's responsibility. He noted that this practice is common amongst neighboring communities. Eversource reviewed the streetlights in disrepair and made repairs to the connections at their fault. Currently, 54 streetlights remain in disrepair in addition to 20 streetlights that were knocked down. It was noted that the type of repair ranges and can cost between \$2,000 and \$12,000. The Commissioner estimates that the repairs will cost approximately \$470,000 and will take about 6 months to complete. It was noted that the number of repairs has not increased drastically, but was not addressed for several years. The Commissioner is confident that once the existing repairs are complete, the department will be able to keep up with repairs regularly. Ms. Lemieux noted that while a funding source has not been identified, the individual repairs would not necessarily be on the Capital Improvement Plan and can be completed over time. Councilor Laredo moved No Action Necessary which carried unanimously.

Referred to Public Facilities and Finance Committees

#171-17 Ordinance Amendment Sec 29-80 Sewer Use Charge

HIS HONOR THE MAYOR requesting an amendment to Section 29-80 Sewer Use Charge of the City of Newton Ordinances by adding the following sentence at the end of Paragraph (a): Notwithstanding the foregoing, seasonal water takers not eligible for an outdoor meter under said Section 29-24, shall pay a charge for the use of sewerage works in proportion to water consumption. [05/30/17@ 3:21 PM]

Action: <u>Public Facilities Approved 6-0</u>

Note: Commissioner McGonagle provided an overview to the proposed ordinance amendment to Sec 29-80. The proposed ordinance amendment (shown below), clarifies that properties who receive seasonal water meters and do not have sewer service, are still subject to a sewer use charge. There are currently 25 properties which receive seasonal water meters and do not have a sewer connection. It was noted that these properties do not qualify for the second meter program. The Law Department provided confirmation that clarification to the ordinance is necessary while the Council determines whether these properties can qualify for the second meter program. Councilor Danberg moved approval of the amendment which carried unanimously.

Sec. 29-80. Sewer use charge.

(a) Estates whose building sewers discharge directly or indirectly into public sewers of the city, shall pay a charge for the use of sewage works in proportion to water consumption except that a charge for the use sewage works shall not be made for water consumption registered on or attributable to outdoor meters installed at residential properties in accordance with section 29-24 of this chapter, Notwithstanding the foregoing, seasonal water takers not eligible for an outdoor meter under said section 29-24, shall pay a charge for the use of sewage works in proportion to water consumption.

Chairs Note: A revised budget and pro forma for the Crescent Street project is to be provided the day before our meeting. It is my intention to hold a brief (15 minute) discussion to allow the Committee to review this document for clarification purposes only.

Note: At the November 29, 2017, When the Public Hearing was opened on the Crescent Street project for the 5-58 site plan and schematic design review, Committee members expressed concern about the Crescent Street project programming relative to the cost of the proposal and impact on City funds. Councilor Gentile provided the two updated versions of the budget and pro forma (attached); one including the elevator and one without the elevator. He noted that there have been three areas of cost reduction since November 29. These include reducing the square footage (-\$200,000), capping the park costs at \$1.3 million and re-allocating the expense of the site utilities (-\$360,000) to department budgets like water, sewer and removing of the elevator (-\$470,000). The new total cost of the project is estimated to be \$5,504,511 (\$4,698,206 for the residential component and \$1,299,805 for the park). Councilor Gentile emphasized that while it is expected that the City will bond \$2.2 million dollars for the residential portion of the project, the

rental income generated will cover the debt service. He noted that the bond will not cost taxpayers money on an annual basis (once the project is fully occupied).

However, for the residential component of the project, there remains \$604,706 deficit that does not yet have a funding source. Councilor Gentile noted that funding the park and project utilizing \$604,706 still is a benefit to residents. A Committee member questioned whether the rental income will include sufficient funds to operate and maintain the property long term. It was questioned whether proposed capital reserves are sufficient for long term replacement costs. Councilor Gentile stated that the affordable housing consultants (City Point partnering with Ciccola Group) generated the numbers for the capital reserves and noted that they have significant expertise in the development of affordable housing. A Committee member suggested that evaluating the option to include affordable units at AMI below 60% should be considered, knowing that it will impact the budget for the project. It was noted that a third level of units, as discussed on November 29, is not allowed under the current Board, and would require a request from the Mayor. It was noted that a third level of units would be above the wall abutting the Mass Pike.

The Chair noted that while state and federal housing funds may not be available if the City proceeds as the developer, there may be grant money available for specific line items (HVAC), such as from the Mass CEC, which and ought to be pursued. Councilor Gentile confirmed that the working group is continuing to evaluate options for additional funding sources in addition to reviewing and reducing the cost.

Committee members discussed whether City staff time should be included as a line item in the budget. It was noted that while staff time is not generally accounted for as a specific budgetary line item, it is time that cannot be used elsewhere. Committee members were in agreement that as the City learns from the development of the site, appropriate use of resources (staff time, money) should be carefully considered. It was noted that while inclusion of the elevator would be beneficial for visitors to the site, it might not be practical for a two-story, eight unit building. Councilor Gentile confirmed that the elevator remains a part of the discussion at this stage and reiterated that the working group will continue to make the project more affordable but noted that design cannot move forward without site plan approval.

The Committee adjourned at 9:15 pm.

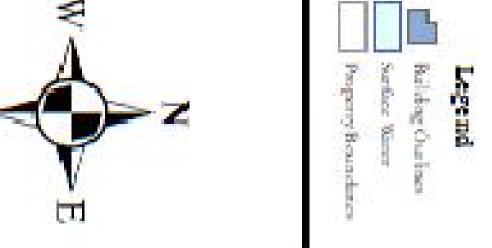
Respectfully submitted,

Deborah J. Crossley, Chair



Base Map

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The information on this map is from the Newton Geographic Information story System (LIS). The City of Newton summer partners the accuracy of this information. Each user of this map is respectible for determining its suitability for his or her in tended purpose. City departments will not necessarily approve applications board solely on GIS class.

GTY OF NEWTON, MASSACHUSETTS

Mayor - Setti D. Wheren

GIS Administrator - Douglas Greenfield

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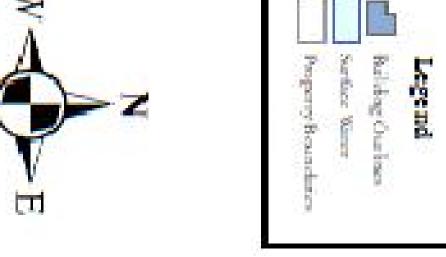
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Base Map

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The information on this map is from the Newton Geographic information System (City, The City of Newton cannot guarantee the accuracy of this map is responsible to determining its suitability for his or her in tended purpose. City deposits many will not maccoonly approve applications boost solely on Cit's close.

Map Date: November 28, 2017

#397-17 Draft for Discussion 12/1/2017

Revise the provisions of Sec. 26-8D as follows:

Sec. 26-8D. Trial program for rRemoval of snow and ice from sidewalks.

In order to allow for safe pedestrian and wheelchair passage, every owner or occupant of a building or lot of land abutting upon a paved sidewalk or any person having charge of such property shall use reasonable efforts to remove snow and ice from the sidewalk and handicap access ramps, and shall use reasonable efforts to treat said sidewalk and ramps to allow for a safe passageway of approximately thirty-six (36) inches in width, provided that where such sidewalk is less than thirty-six (36) inches in width the passageway shall encompass its entire width and handicap access ramps. Snow and ice shall be removed, and sidewalks and ramps shall be treated, within thirty (30) hours after such snow has ceased to fall or such ice has formed. This section shall apply to snow and ice which falls from buildings, other structures, trees or bushes, as well as to that which falls from clouds. This section shall not apply to owners or occupants of a building or lot covered by Section 26-8. The mayor or his designee is authorized to coordinate volunteer snow clearing assistance or to grant an exemption, renewable annually, for citizens who upon written petition demonstrate hardship due to a combination of health and financial duress. The provisions of this section shall take effect on November 1, 2011 and shall expire on November 1, 2013 unless terminated earlier or renewed or modified by the board of aldermen. During this trial period, eEnforcement shall be limited to issuance of notices of noncompliance for violations of any provision of this section. (Z-83, 3-21-11)

Nadia Khan

From: Robert Waddick

Sent: Friday, December 01, 2017 1:03 PM

To: Nadia Khan

Cc: Theodore Jerdee; Marie M. Lawlor; Maureen Lemieux; James Mcgonagle

Subject: RE: #171-17 Ordinance Amendment Sec 29-80 Sewer Use Charge - with Item

Nadia,

If a property doesn't have a "building sewer" which is the service line connecting the property to the public sewer, then that property doesn't pay sewer charges.

However, there are properties that don't have a "building sewer" such as the Lakewood Tennis Club, and use water outside on a seasonal basis. Such properties are not eligible for an outdoor meter because they are not residential.

As presently written, Sec. 29-80 could be read as exempting non-residential properties without a "building sewer" that are ineligible for an outdoor meter, from paying sewer charges. Such an exemption is inconsistent with the city's established billing practices.

The proposed language makes it clear that a property that doesn't have a "building sewer" and is not eligible for an outdoor meter, must pay sewer charges for outdoor water usage.

The proposed language was drafted to make the language of Sec. 29-80 consistent with the city's established billing practices.

Bob Waddick

Nadia Khan

From: Shawna Sullivan

Sent: Tuesday, December 05, 2017 10:39 AM

To: Nadia Khan

Subject: FW: revised development budget

From: Lenny Gentile [mailto:LGentile@fbchomeloans.com]

Sent: Tuesday, December 05, 2017 9:41 AM

To: Joshua R. Morse; Rafik Ayoub

Cc: Shawna Sullivan

Subject: revised development budget

11\27\17 project development budget 6,340,720 this figure includes the elevator

12\4\17 revisions reduce sq ft to original 10,400 savings approx. 200,000

Cap park costs at 1,300,000 savings 300,000 Remove elevator savings 470,000

Total savings 970,000

6,340,720

Minus savings 970,000 New budget 5,370,720

12\4 revision 5,504,511

What am I missing?



Lenny Gentile | Producing Branch Manager

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FBC Mortgage, LLC NMLS# 152859

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CRESCENT STREET DEVELOPMENT OPERATING PROFORMA WITH ELEVATOR DECEMEBER 5, 2017 NEWTON, MA

Net Cash Flow \$	Debt Service (\$2,200,000 @3.75% for 30yrs) \$	Net Operating Income \$	Total Operating Expenses \$	Elevator \$	Capital Reserves \$	Monitoring Fee \$	Insurance \$	Resident Services \$	Taxes \$	Utilities (CA) \$	Maintenance \$	Management Fee/Administration \$	Operating Expenses (Trending 3%)	Effective Gross Income \$	Less Unit Vacancy (5%)	Total Income \$	Other Income \$	Apartment Rental Income \$	Pear 1 Operating Income (Trending 2%)	
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Floor 1						
Unit Type		# of Units	ΔM	Average NRA	Monthly Total	Annual Total
	2 bed, 1 bath	1	80%	1,000	\$ 1,514	\$ 18,165
	2 bed, 1 bath	1	MR	1,000	\$ 2,844	\$ 34,128
	3 bed, 1.5 bath	1	60%	1,250	\$ 1,217	\$ 14,604
	3 bed, 1.5 bath	1	120%	1,250	\$ 2,768	\$ 33,216
		4		1,033		\$ 100,113
Floor 2						
Unit Type		# of Units AMI		Average NRA	Monthly Total	Annual Total
	2 bed, 1 bath	1	120%	1,000	\$ 2,548	\$ 30,576
	2 bed, 1 bath	1	60%	1,000	\$ 1,152	\$ 13,818
	3 bed, 1.5 bath	1	80%	1,250	\$ 1,620	\$ 19,437
	3 bed, 1.5 bath	1	MR	1,250	\$ 3,200	\$ 38,400
		4		1,033		\$ 102,231
Total		8				\$ 202,344
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CRESCENT STREET DEVELOPMENT OPERATING PROFORMA WITHOUT ELEVATOR DECEMEBER 5, 2017 NEWTON, MA

	Debt Service (\$2,200,000 @3.75% for 30yrs) \$ 122,263	Net Operating Income \$ 134,657	Total Operating Expenses \$ 57,570	Capital Reserves \$ 2,400	Monitoring Fee \$ 1,600	Insurance \$ 3,468	Resident Services \$ -	Taxes \$ -	Utilities (CA) \$ 5,609	Maintenance \$ 20,972	Management Fee/Administration \$ 23,521	Operating Expenses (Trending 3%)	Effective Gross Income \$ 192,227	Less Unit Vacancy (5%) \$ (10,117)	Total Income \$ 202,344	Other Income \$ -	Apartment Rental Income \$ 202,344	Year 1 - Untrended Operating Income (Trending 2%)	
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Floor 1							
Unit Type		# of Units	ΑM	Average NRA	Monthly Total	Annu	Annual Total
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		4		1,033		Ş	100,113
Floor 2							
Unit Type		# of Units AMI	AM	Average NRA	Monthly Total	Annu	Annual Total
	2 bed, 1 bath	1	120%	1,000	\$ 2,548	÷	30,576
	2 bed, 1 bath	1	60%	1,000	\$ 1,152	÷	13,818
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	3 bed, 1.5 bath	1	MR	1,250	\$ 3,200	\$	38,400
		4		1,033		\$	102,231
Total		8				\$	202,344
Affordak	ole Unit Rents D	ecreased by N	ewton H	ousing Author	Affordable Unit Rents Decreased by Newton Housing Authority Section 8 Utility Allowances	ty Allo	wances

NEWTON, MA	DECEMEBER 5, 2017	OPERATING PROFORMA WITH ELEVATOR	
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Operating Income Treeding 2%) Apartment Rental Income Other Income Less Lunit Vikarion (5%) Effective Gross Income United States (Treeding 3%) Management Ree/Administration	Year 1-		Year 2 \$ 206 \$ 206 \$ 196 \$ 197 \$ 198	Year	110,519 110,526 (10,526) 199,993 25,952 25,952 23,140 8,331 - - - 1,697	Year 4 \$ 214,729 \$ 214,729 \$ (10,736) \$ 203,993 \$ 26,731 \$ 23,884 \$ 8,581 \$ 8,581 \$ 3,941	A WWW WWW Year	119,024 119,024 119,024 (10,951) 108,072 127,533 24,550 8,838 - - - - - - - - - - - - - - - - - -	Year 6 \$ 223 \$ 223 \$ 223 \$ 223 \$ 223 \$ 223 \$ 24 \$ 24 \$ 25 \$ 25 \$ 25 \$ 26 \$ 27 \$ 28	223,404 \$.223,404 \$.223,404 \$.223,404 \$.223,404 \$.223,404 \$.223,405 \$.223,405 \$.233,405 \$.233,405 \$.233,405 \$.233,205 \$.	2 2 2 2 2 2	Y A A A A A A A A A A A A A A A A A A A	_	Year 9 \$ 237, \$ 237, \$ 237, \$ 225, \$ 225, \$ 225, \$ 30, \$ 27, \$ 9, \$ 9,	_	\$ 241,820 \$ 241,820 \$ (12,091) \$ (29,729 \$ 31,918 \$ 31,918 \$ 28,400 \$ 10,246 \$ 10,246 \$ 10,246 \$ 10,246 \$ 2,088	wwwww Y		Year 12	11,589 11,589 11,589 12,579) 19,010 19,010 13,862 10,0193 10,870	, T			1,75 3,07 8,66 8,66 5,92 5,92	Marin www.ww.	ANNONNO NONNO K	Year 15 Year \$ 266,989 \$ \$ 266,989 \$ \$ 266,989 \$ \$ 266,989 \$ \$ 253,639 \$ \$ 253,639 \$ \$ 11,878 \$ \$ 11,878 \$ \$ 32,933 \$ \$ 11,878 \$ \$ 34,93 \$ \$ 11,878 \$ \$ 34,93 \$ \$	Year 15 Year 16 \$ 276,989 \$ 272,328 \$ 266,989 \$ 272,328 \$ 266,989 \$ 272,328 \$ 266,989 \$ 272,328 \$ 276,989 \$ 272,328 \$ 276,989 \$ 272,328 \$ 276,989 \$ 272,328 \$ 276,989 \$ 282,712 \$ 276,702 \$ 88,112 \$ 32,983 \$ 33,982 \$ 11,878 \$ 12,234 \$ 5,45 \$ 12,234 \$ 5,45 \$ 12,234 \$ 7,400 \$ 24,933	Year 15 Year 16 \$ 266,989 \$ 272,328 \$ 266,989 \$ 272,328 \$ 266,989 \$ 272,328 \$ 266,989 \$ 272,328 \$ 266,989 \$ 272,328 \$ 276,989 \$ 272,328 \$ 286,989 \$ 286,712 \$ 37,002 \$ 88,112 \$ 32,983 \$ 33,982 \$ 11,878 \$ 12,234 \$ 5,45 \$ 12,234 \$ 5,45 \$ 12,234 \$ 7,400 \$ 24,933 \$ 26,000 \$ 24,000	Vear 15 Vear 16 Vear 17775 \$ 266,989 \$ 272,328 \$ 277,775 \$ \$ \$ \$ 266,989 \$ 272,328 \$ 277,775 \$ 266,989 \$ 272,328 \$ 277,775 \$ 133,401 \$ 13,616 \$ 13,828 \$ 233,639 \$ 288,712 \$ 263,886 \$ 37,002 \$ 38,112 \$ 39,255 \$ 32,993 \$ 33,982 \$ 35,002 \$ 11,878 \$ 12,244 \$ 12,601 \$ 1,878 \$ 12,244 \$ 12,601 \$ 5,45 \$ \$ \$ 5,45 \$ \$ \$ 7,40 \$ 7,403 \$	Vear 15 Vear 16 Vear 17 Vear 177 Vear 17 Vear 17 Vear 177 S S 277,775 S S 277,775 S S 277,775 S S 272,328 S 277,775 S S 13,349) 273,328 S 277,775 S S 13,349) 273,328 S 277,775 S S 13,349) 273,349 S 213,549) S 213,549) S 213,549 S 213,549) S 213,549 S 213,249 S	Vear 15 Vear 16 Vear 177 Vear 18 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 13,349) \$ 13,356) \$ 13,369 \$ 213,569 \$ 263,886 \$ 269,164 \$ 233,639 \$ 258,712 \$ 263,886 \$ 269,164 \$ 269,164 \$ 269,164 \$ 37,002 \$ 38,112 \$ 39,225 \$ 40,433 \$ 39,922 \$ 36,032 \$ 11,878 \$ 12,234 \$ 12,601 \$ 12,979 \$ 12,979 \$ 1,878 \$ 12,234 \$ 12,601 \$ 12,979 \$ 12,979 \$ 5,45 \$ 5,619 \$ 5,788 \$ 5,622 \$ 7,645 \$ 7,450 \$ 7,483 \$ 7,688 \$ 7,645	Vear 15 Vear 16 Vear 17 Vear 18 Vear 18 <t< th=""><th>Veal 15 Veal 16 Veal 77 Veal 18 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,999 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,999 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,999 \$ 272,328 \$ 272,328 \$ 272,328 \$ 272,430 \$ 272,431 \$ 272,432 \$ 272,432 \$ 272,431 \$ 272,432 \$ 272,432 \$ 272,432 \$ 272,431 \$ 272,432 \$ 272,432 \$ 272,432</th></t<>	Veal 15 Veal 16 Veal 77 Veal 18 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,989 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,999 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,999 \$ 272,328 \$ 277,775 \$ 283,330 \$ 266,999 \$ 272,328 \$ 272,328 \$ 272,328 \$ 272,430 \$ 272,431 \$ 272,432 \$ 272,432 \$ 272,431 \$ 272,432 \$ 272,432 \$ 272,432 \$ 272,431 \$ 272,432 \$ 272,432 \$ 272,432
1		202,344 (10,117) 192,227 24,463 21,812 7,853	\$ 206 \$ 196 \$ 25 \$ 25 \$ 25	,391 \$,320) \$,071 \$,196 \$,466 \$	210,519 (10,526) 199,993 199,993 25,952 23,140 8,331	\$ 214, \$ (10, \$ 203, \$ 26, \$ 23,1 \$ 8,1	,729 \$,736) \$,993 \$,993 \$,581 \$	219,024 (10,951) 208,072 27,533 24,550 8,838	\$ 222 \$ (11 \$ 212 \$ 28 \$ 25 \$ 25	3,404 \$ 1,170) \$ 2,234 \$ 2,286 \$ 3,104 \$	227,877 (11,394 216,479 29,210 26,045 9,377		32,430 11,621) 20,808 30,086 26,826 9,658	\$ 237, \$ (11, \$ 225, \$ 30, \$ 27, \$ 9,	,078 \$,854) \$,224 \$,988 \$,631 \$	241,83 (12,09 229,73 31,91 28,46 10,24		246,656 (12,333) 234,323 234,323 32,876 29,313 10,554	200				\$ 256,621 \$ (12,831) \$ 243,790 \$ 34,878 \$ 31,099 \$ 11,196	\$ 256,621 \$ \$ (12,831) \$ \$ \$ 243,790 \$ \$ \$ 34,878 \$ \$ 31,099 \$ \$ 11,196 \$ \$	\$ 256.621 \$ 261.754 \$ \$ (12.831) \$ (13.088) \$ \$ 243,790 \$ 248,666 \$ \$ 243,790 \$ 32,032 \$ \$ 31,099 \$ 32,032 \$ \$ 11,196 \$ 11,332 \$	\$ 256.621 \$ 261.754 \$ \$ (12.831) \$ (13.088) \$ \$ 243,790 \$ 248,666 \$ \$ 243,790 \$ 32,032 \$ \$ 31,099 \$ 32,032 \$ \$ 11,196 \$ 11,332 \$	\$ (22,621 \$ 26,1754 \$ 266,989 \$ (12,831) \$ (13,088) \$ (13,399) \$ \$ 243,790 \$ 259,689 \$ \$ 259,699 \$ \$ 243,790 \$ 259,690 \$ 270,000 \$ \$ 248,780 \$ 259,690 \$ 259	\$ (12,821) \$ (25,089) \$ (27,238) \$ (12,369) \$ (23,609)	\$ (12,821) \$ (25,089) \$ (27,238) \$ (12,369) \$ (23,609)	\$ (12,821) \$ (25,089) \$ (27,328) \$ (27,775) \$ (12,361) \$ (13,369) \$ (23,515) \$ (13,889) \$ (23,515) \$ (13,889) \$ (23,515)	\$ (12,821) \$ (26,198) \$ (27,232) \$ (27,3775 \$ (12,821) \$ (13,689) \$ (13,549) \$ (13,549) \$ (13,549) \$ (13,549) \$ (23,549)	\$ (12,821) \$ (13,088) \$ (12,349) \$ (27,328) \$ (27,377) \$ (28,339) \$ (12,349) \$ (13,469) \$ (13,469) \$ (13,469) \$ (13,469) \$ (28,372) \$ (28,389) \$ (28,372) \$ (28,389) \$ (28,372)	\$ (12,821) \$ (81,928) \$ (12,349) \$ (272,218 \$ 277,775 \$ 283,330 \$ (12,821) \$ (13,628) \$ (12,349) \$ (13,646) \$ (13,648) \$ (24,857) \$ (24,157) \$	\$ (12,821) \$ (26,924 \$ 265,939 \$ 272,328 \$ 277,775 \$ 283,330 \$ 288,937 \$ (12,821) \$ (13,028) \$ (13,349) \$ (13,645) \$ (13,829) \$ (14,450) \$ (14,450) \$ (24,457) \$ (24,
\$ 24,463 \$ 25,196 \$ 21,812 \$ 22,466 \$ 7,853 \$ 8,088 \$ - \$ -	***	\$ 25,196 \$ 22,466 \$ 8,088 \$ -	,196 ,466 ,088	***	25,952 : 23,140 : 8,331 :	\$ 26,	,731 \$.834 \$.581 \$	27,533 24,550 8,838	\$ 28 \$ 25 \$ 9	3,359 \$ 5,286 \$ 3,104 \$	29,210 26,045 9,377	***	30,086 26,826 9,658	\$ 30, \$ 27, \$ 9,	,988 \$,631 \$,948 \$	31,91 28,46 10,24	* * * * *	32,876 29,313 10,554	***		3,862 \$ 0,193 \$ 0,870 \$	w w w w	w w w w	\$ 34,878 \$ \$ \$ 31,099 \$ \$ \$ 11,196 \$ \$ \$	\$ 34,878 \$ \$ \$ 31,099 \$ \$ \$ 11,196 \$ \$ \$	\$ 34.878 \$ 35.924 \$ \$ 31.099 \$ 32.032 \$ \$ 11.196 \$ 11.532 \$ \$ - \$ - \$	\$ 34,878 \$ 35,924 \$ 37,002 \$ \$ 31,099 \$ 32,032 \$ 32,993 \$ \$ 11,196 \$ 11,532 \$ 11,878 \$ \$ - \$ - \$ - \$	\$ 34,878 \$ 35,924 \$ 37,002 \$ \$ 31,099 \$ 32,032 \$ 32,993 \$ \$ 11,196 \$ 11,532 \$ 11,878 \$ \$ - \$ - \$ - \$	\$ 34,878 \$ 35,924 \$ 37,002 \$ 38,112 \$ \$ \$ 31,099 \$ 32,032 \$ 32,993 \$ 33,982 \$ \$ \$ 11,592 \$ 11,592 \$ 12,24 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 34,878 \$ 35,924 \$ 37,002 \$ 38,112 \$ \$ \$ 31,099 \$ 32,032 \$ 32,993 \$ 33,982 \$ \$ \$ 11,592 \$ 11,592 \$ 12,24 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 34,878 \$ 35,924 \$ 37,002 \$ 38,112 \$ 39,255 \$ \$ 31,099 \$ 32,032 \$ 32,993 \$ 33,982 \$ 35,002 \$ \$ 11,595 \$ 11,532 \$ 11,878 \$ 12,244 \$ 12,001 \$ \$ 1,595 \$ 1,597 \$ 12,597 \$ 12,597 \$ 12,597	\$ 34,878 \$ 35,924 \$ 37,002 \$ 38,112 \$ 39,255 \$ \$ 31,099 \$ 32,032 \$ 32,993 \$ 33,982 \$ 35,002 \$ \$ 11,595 \$ 11,532 \$ 11,878 \$ 12,244 \$ 12,001 \$ \$ 1,595 \$ 1,597 \$ 12,597 \$ 12,597 \$ 12,597	\$ 34,878 \$ 35,924 \$ 37,002 \$ 38,112 \$ 39,255 \$ 40,433 \$ \$ 31,009 \$ 32,022 \$ 32,993 \$ 33,982 \$ 35,002 \$ 36,052 \$ \$ 11,196 \$ 11,297 \$ 12,878 \$ 12,234 \$ 12,601 \$ 12,979 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 34,878 \$ 35,924 \$ 37,002 \$ 38,112 \$ 39,255 \$ 40,433 \$ 41,646 \$ \$ 31,099 \$ 32,092 \$ 32,993 \$ 33,982 \$ 35,002 \$ 36,022 \$ 37,133 \$ \$ 11,196 \$ 11,532 \$ 11,878 \$ 12,944 \$ 12,061 \$ 12,979 \$ 13,369 \$ \$ \$ \$ \$ 11,532 \$ 11,878 \$ 12,44 \$ 12,661 \$ 12,979 \$ 13,369 \$ \$ \$ \$ \$ 11,547 \$ 12,478 \$ 12,478 \$ 12,478 \$ 12,478 \$ 13,489 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
 	' ' • •	ss		· ·		J. V.	· ·		w w	· ·		s s		is is	· ·		s s		s s	· ·	- · · · · ·		' ' w w	s s	s s	· ·					· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
\$		3,607	\$.715 \$	3,826	3,5	941 \$	4,060	\$ 4	1,181 \$	4,307	ψ,	4,436	\$ 4,	,569 \$	4,70	\$	4,847	\$	4,993	٠,	\$	\$	\$ 5,142 \$	\$ 5,142 \$	\$ 5,142 \$ 5,297 \$	\$ 5,142 \$ 5,297 \$	\$ 5,142 \$ 5,297 \$ 5,456 \$	\$ 5,142 \$ 5,297 \$ 5,456 \$ 5,619 \$	\$ 5,142 \$ 5,297 \$ 5,456 \$ 5,619 \$	\$ 5,142 \$ 5,297 \$ 5,456 \$ 5,619 \$ 5,788 \$	\$ 5,142 \$ 5,297 \$ 5,456 \$ 5,619 \$ 5,788 \$	\$ 5,142 \$ 5,297 \$ 5,456 \$ 5,619 \$ 5,788 \$ 5,962 \$	\$ 5,142 \$ 5,297 \$ 5,456 \$ 5,619 \$ 5,788 \$ 5,962 \$ 6,140 \$
		1,600	\$	1,648 \$	1,697	\$ 1,	1,748 \$	1,801	\$ 1	1,855 \$	1,910	₩.	1,968	\$ 2,	2,027 \$	2,088	\$	2,150	*	2,	215 \$	*	*	\$ 2,281 \$	\$ 2,281 \$	\$ 2,281 \$ 2,350 \$	\$ 2,281 \$ 2,350 \$	\$ 2,281 \$ 2,350 \$ 2,420 \$	\$ 2,281 \$ 2,350 \$ 2,420 \$ 2,493 \$	\$ 2,281 \$ 2,350 \$ 2,420 \$ 2,493 \$	\$ 2,281 \$ 2,350 \$ 2,420 \$ 2,493 \$ 2,568 \$	\$ 2,281 \$ 2,350 \$ 2,420 \$ 2,493 \$ 2,568 \$	\$ 2,281 \$ 2,350 \$ 2,420 \$ 2,493 \$ 2,568 \$ 2,645 \$	\$ 2,281 \$ 2,350 \$ 2,420 \$ 2,493 \$ 2,568 \$ 2,645 \$ 2,724 \$
	**	2,400 2,800	** **	2,472 \$ 2,884 \$	2,546	. s . 2	2,623 \$ 3,060 \$	2,701 3,151	s s	2,782 \$ 3,246 \$	2,866 3,343	· ·	2,952 3,444	ωω	3,040 \$ 3,547 \$	3,131	\$ \$	3,225 3,763	\$	(4) (4)	3,322 \$	«	«	\$ 3,422 \$ \$ 3,992 \$	«	\$ 3,422 \$ \$ 3,992 \$	\$ 3,422 \$ 3,524 \$ \$ 3,992 \$ 4,112 \$	\$ 3,422 \$ 3,524 \$ \$ 3,992 \$ 4,112 \$	\$ 3,422 \$ 3,524 \$ 3,630 \$ 3,739 \$ \$ 3,992 \$ 4,112 \$ 4,235 \$ 4,362 \$	\$ 3,422 \$ 3,524 \$ 3,630 \$ 3,739 \$ \$ 3,992 \$ 4,112 \$ 4,235 \$ 4,362 \$	\$ 3,422 \$ 3,524 \$ 3,630 \$ 3,739 \$ 3,851 \$ \$ 3,992 \$ 4,112 \$ 4,235 \$ 4,362 \$ 4,493 \$	\$ 3,422 \$ 3,524 \$ 3,630 \$ 3,739 \$ 3,851 \$ \$ 3,992 \$ 4,112 \$ 4,235 \$ 4,362 \$ 4,493 \$	\$ 3,422 \$ 3,524 \$ 3,630 \$ 3,739 \$ 3,851 \$ 3,967 \$ \$ 3,992 \$ 4,112 \$ 4,235 \$ 4,362 \$ 4,493 \$ 4,628 \$	\$ 3,422 \$ 3,524 \$ 3,630 \$ 3,739 \$ 3,851 \$ 3,967 \$ 4,086 \$ \$ 3,992 \$ 4,112 \$ 4,235 \$ 4,362 \$ 4,493 \$ 4,628 \$ 4,767 \$
	\$	64,534	\$ 66	66,470 \$	68,464	\$ 70,	70,518 \$		\$ 74	74,813 \$	77,057	\$	79,369	\$ 81,	81,750 \$	84,202)2 \$	86,728	\$	~	89,330 \$	₩.	\$	\$ 92,010 \$	\$ 92,010 \$	\$ 92,010 \$ 94,771 \$	\$ 92,010 \$ 94,771 \$ 97,614 \$	\$ 92,010 \$ 94,771 \$ 97,614 \$ 100,542	\$ 92,010 \$ 94,771 \$ 97,614 \$ 100,542 \$ 10	\$ 92,010 \$ 94,771 \$ 97,614 \$ 100,542 \$ 103,558	\$ 92,010 \$ 94,771 \$ 97,614 \$ 100,542 \$ 103,558 \$	\$ 92,010 \$ 94,771 \$ 97,614 \$ 100,542 \$ 103,558 \$ 1	\$ 92,010 \$ 94,771 \$ 97,614 \$ 100,542 \$ 103,558 \$ 106,665 \$ 10	\$ 92,010 \$ 94,771 \$ 97,614 \$ 100,542 \$ 103,558 \$ 106,665 \$ 109,865 \$
	₩.	127,693	\$ 129	129,601 \$	131,529 \$	\$ 133,474	\$	135,439	\$ 137	137,421 \$	139,421 \$		141,439 \$		143,474 \$	145,526	s	147,595	\$	D.	149,680 \$	₩.	₩.	\$ 151,780 \$	\$ 151,780 \$ 153,895 \$	\$ 151,780 \$ 153,895 \$	\$ 151,780 \$ 153,895 \$	\$ 151,780 \$ 153,895 \$	\$ 151,780 \$ 153,895 \$	\$ 151,780 \$ 153,895 \$ 156,026 \$ 158,170 \$ 160,328	\$ 151,780 \$ 153,895 \$ 156,026 \$ 158,170 \$ 160,328	\$ 151,780 \$ 153,895 \$ 156,026 \$ 158,170 \$ 160,328	\$ 151,780 \$ 153,895 \$ 156,026 \$ 158,170 \$ 160,328 \$ 162,499 \$	\$ 151,780 \$ 153,895 \$ 156,026 \$ 158,170 \$ 160,328
Debt Service (\$2,200,000 @3.75% for 30 yrs)	₩.	122,263	\$ 122	122,263 \$	122,263 \$	\$ 122,263	\$	122,263	\$ 122	122,263 \$	122,263	\$	122,263	\$ 122,	122,263 \$	122,263	\$	122,263	\$ 12	Νí		122,263 \$ 122,:	s	\$ 122,263 \$	\$ 122,263 \$ 122,263 \$	\$ 122.263 \$ 122.263 \$	\$ 122,263 \$ 122,263 \$	\$ 122,263 \$ 122,263 \$	\$ 122,263 \$ 122,263 \$	\$ 122,263 \$ 122,263 \$	\$ 122,263 \$ 122,263 \$ 122,263 \$ 122,263 \$	\$ 122,263 \$ 122,263 \$ 122,263 \$ 122,263 \$	\$ 122,263 \$ 122,263 \$ 122,263 \$ 122,263 \$ 122,263 \$	\$ 122,263 \$ 122,263 \$ 122,263 \$ 122,263 \$ 122,263 \$
	s	5,430	\$	7,338 \$	9,266	\$ 11,	11,211 \$	13,176	\$ 15	15,158 4	17 100										263 \$					1								

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		U 4Tw	nit Mix S ₁ 0 Bed, 4	Unit Mix Summary 4-Two Bed, 4-Three Bed		
Floor 1						
Unit Type		# of Units	ΑM	Average NRA	Monthly Total	Annual Total
	2 bed, 1 bath	1	80%	1,000	\$ 1,514	\$ 18,165
	2 bed, 1 bath	1	MR	1,000	\$ 2,844	\$ 34,128
	3 bed, 1.5 bath	1	60%	1,250	\$ 1,217	\$ 14,604
	3 bed, 1.5 bath	1	120%	1,250	\$ 2,768	\$ 33,216
		4		1,033		\$ 100,113
Floor 2						
Unit Type		# of Units AMI		Average NRA	Monthly Total	Annual Total
	2 bed, 1 bath	1	120%	1,000	\$ 2,548	\$ 30,576
	2 bed, 1 bath	1	60%	1,000	\$ 1,152	\$ 13,818
	3 bed, 1.5 bath	1	80%	1,250	\$ 1,620	\$ 19,437
	3 bed, 1.5 bath	1	MR	1,250	\$ 3,200	\$ 38,400
		4		1,033		\$ 102,231
Total		8				\$ 202,344
Affordak	ole Unit Rents I	Decreased by N	ewton H	ousing Authori	Affordable Unit Rents Decreased by Newton Housing Authority Section 8 Utility Allowances	ty Allowances

Net Cash Flow	Debt Service (\$2,200,000 @3.75% for 30yrs)	Net Operating Income	Total Operating Expenses	Capital Reserves	Monitoring Fee	Insurance	Resident Services	Taxes	Utilities (CA)	Maintenance	Management Fee/Administration	Operating Expenses (Trending 3%)	Effective Gross Income	Less Unit Vacancy (5%)	Total Income	Other Income	Apartment Rental Income	Operating Income (Trending 2%)
ţ,	ţ,	¢s.	₩.	s	s	s	\$	45	45	s	s		ţ,	s	₩	s	s	Year 1 - I
12,394 \$	122,263 \$	134,657 \$	57,570 \$	2,400 \$	1,600 \$	3,468 \$,	- \$	5,609 \$	20,972 \$	23,521 \$		192,227 \$	(10,117) \$	202,344 \$	- \$	202,344 \$	Year 1 - Untrended Year 2
14,511	122,263	136,774 \$	59,297	2,472	1,648	3,572	,	,	5,778	21,601	24,226		196,071	(10,320)	206,391		206,391 \$	
16,654	\$ 122,263	138,917	\$ 61,076	\$ 2,546	\$ 1,697	\$ 3,679	,	-	\$ 5,951	\$ 22,249	\$ 24,953		\$ 199,993	\$ (10,526)	\$ 210,519	,	\$ 210,519	Year 3
\$ 18,821	\$ 122,263	\$ 141,084 \$	\$ 62,908	\$ 2,623	\$ 1,748	\$ 3,790	S	· ·	\$ 6,129	\$ 22,917	\$ 25,702		\$ 203,993	\$ (10,736)	\$ 214,729	\$	\$ 214,729	Year 4
\$ 21,014	\$ 122,263	\$ 143,277	\$ 64,796	\$ 2,701	\$ 1,801	\$ 3,903	\$	\$	\$ 6,313	\$ 23,604	\$ 26,479		\$ 208,072	\$ (10,951	\$ 219,024	· S	\$ 219,024	Year 5
4 \$ 23,231	3 \$ 122,263	7 \$ 145,494	5 \$ 66,740	1 \$ 2,782	1 \$ 1,855	3 \$ 4,020	\$	\$	3 \$ 6,503	4 \$ 24,313	3 \$ 27,267		2 \$ 212,234	1) \$ (11,170)	4 \$ 223,404	\$	4 \$ 223,404	Year 6
₩.	45	45	₩.	s	s	s	ś	45	s	*	*		45	s	04 \$ 227,872	·s	04 \$ 227,872	Year 7
25,474 \$ 2	122,263 \$ 12	147,737 \$ 19	68,742 \$ 7	2,866 \$	1,910 \$	4,141 \$	\$	\$	6,698 \$	25,042 \$ 2	28,085 \$ 2		216,479 \$ 22	(11,394) \$ (1	\$	· •	s	Year 8
27,741 \$	122,263 \$	150,004 \$	70,804 \$	2,952 \$	1,968 \$	4,265 \$	\$	•	6,899 \$	25,793 \$	28,928 \$		220,808 \$	(11,621) \$	232,430 \$	\$	232,430 \$	Year 9
30,033 \$	122,263 \$	152,296 \$	72,928 \$	3,040 \$	2,027 \$	4,393 \$,	,	7,106 \$	26,567 \$	29,795 \$		225,224 \$	(11,854) \$	237,078 \$. \$	237,078 \$	Year 10
32,350 \$	122,263 \$	154,613 \$	75,116 \$	3,131 \$	2,088 \$	4,525 \$. \$	- 5	7,319 \$	27,364 \$	30,689 \$		229,729 \$	(12,091) \$	241,820 \$	- \$	241,820 \$	
34,691 \$	122,263 \$	156,954 \$	77,369	3,225	2,150	4,661	,	,	7,538	28,185	31,610		234,323	(12,333)	246,656		246,656	Year 11 Y
37,056	122,263	159,319	79,691	3,322	2,215	4,800	,	,	7,765	29,030	32,558		239,010	(12,579)	251,589		251,589	Year 12
\$ 39,446	\$ 122,263	\$ 161,709	\$ 82,081	\$ 3,422	\$ 2,281	\$ 4,944	\$	·	\$ 7,997	\$ 29,901	\$ 33,535			\$ (12,831)	\$ 256,621	\$	\$ 256,621	Year 13
\$ 41,859	45	\$ 164,122 \$		\$ 3,52		\$ 5,09	\$	S	\$ 8,23	\$ 30,798	\$ 34,54		\$	s	\$ 261,754	s	s	Year
9 \$ 44,296	122,263 \$ 122,263	2 \$ 166,5	45	s	s	s	s	45	45	45	45		S	s	4 \$ 266,989	s	s	Year
96 \$ 46,757 \$	63 \$ 122	166,559 \$ 169,020 \$	s	s	s	s	s	s	s	s	s		39 \$ 258	49) \$ (13	189 \$ 272,328	•	189 \$ 272	Year 16
	\$ 122,263 \$ 1	9,020 \$ 1	45	s	s	s	s	45	45	32,674 \$	45		S	s	s	s	S	Year
49,240 \$	122,263 \$	171,503 \$	92,383 \$		2,568 \$	5,565 \$, \$	•	9,001 \$	33,654 \$	37,744 \$		S	s	277,775 \$	s	s	Year
51,746 \$	122,263 \$	174,009 \$	95,155 \$	3,967 \$	2,645 \$	5,732 \$,	•	9,271 \$	34,664 \$	38,876 \$			(14,167) \$	283,330 \$		283,330 \$	
54,275 \$	122,263 \$	176,538 \$	98,009 \$		2,724 \$	5,904 \$,	- 5	9,549 \$	35,704 \$	40,043 \$		274,547 \$	(14,450) \$	288,997 \$		288,997 \$	Year 19 Ye
56,826	122,263	•			2,806	6,081		,	9,836	36,775	41,244		280,038	(14,739)	294,777			Year 20

y Allowances	ty Section 8 Utilit	ousing Authori	ewton H	creased by N	Affordable Unit Rents Decreased by Newton Housing Authority Section 8 Utility Allowances	Affordak
\$ 202,344						Total
\$ 102,231		1,033		4		
\$ 38,400	\$ 3,200	1,250	MR	1	3 bed, 1.5 bath	
\$ 19,437	\$ 1,620	1,250	80%	1	3 bed, 1.5 bath	
\$ 13,818	\$ 1,152	1,000	60%	1	2 bed, 1 bath	
\$ 30,576	\$ 2,548	1,000	120%	1	2 bed, 1 bath	
Annual Total	Monthly Total	Average NRA	AM	# of Units AMI		Unit Type
						Floor 2
\$ 100,113		1,033		4		
\$ 33,216	\$ 2,768	1,250	120%	1	3 bed, 1.5 bath	
\$ 14,604	\$ 1,217	1,250	60%	1	3 bed, 1.5 bath	
\$ 34,128	\$ 2,844	1,000	MR	1	2 bed, 1 bath	
\$ 18,165	\$ 1,514	1,000	80%	1	2 bed, 1 bath	
Annual Total	Average NRA Monthly Total	Average NRA	MΑ	# of Units		Unit Type
						Floor 1
		4-Two Bed, 4-Three Bed	o Bed, 4	4-Tw		
		Unit Mix Summary	nit Mix S	<u> </u>		

CRESCENT STREET HOUSING AND REVEREND FORD PLAYGROUND EXPANSION PROJECT DEVELOPMENT BUDGET - With Elevator



		USES						
Description		Housing		Park		Total	Т	Other
HARD COSTS								
Direct Construction								
Housing/Housing Site Total	\$	3,618,310	\$	-	\$	3,618,310	\$	-
Appliances	\$	50,230	_	-	\$	50,230	\$	-
Park Total	\$	-	\$	908,000	\$	908,000	\$	-
Utilities	\$	221,186	\$	139,316	\$	360,502		
Earthwork by others	\$	-	\$	-	\$	-	\$	132,380
Direct Construction Total	\$	3,889,726	\$	1,047,316	\$	4,937,042	\$	132,380
Existing Building Demolition	\$	-	\$	-	\$	-	\$	92,000
Hazmat Abatement	\$	-	\$	-	\$	-	\$	32,000
General Conditions, O&P, P&P Bond, BRI	\$	-	\$	-		(Incl.)	\$	-
Escalation	\$	-	\$	-		(Incl.)	\$	-
Construction Contingency @ 5%	\$	194,486	\$	57,917	\$	252,403	\$	6,619
Hard Costs Total	\$	4,084,212	\$	1,105,233	\$	5,189,445	\$	262,999
SOFT COSTS								·
OPM								
OPM & Housing Consultant	\$	174,846	\$	59,847	\$	234,693	\$	-
Design & Engineering								
Architectural and Engineering fees	\$	336,740	\$	115,260	\$	452,000	\$	-
Additional Consultants	<u> </u>	,	·	,	Ė	,		
(HERS)	\$	10,850	\$	-	\$	10,850	\$	-
Professional Services	•	,	Ė		Ė			
Hazmat	\$	-	\$	-	\$	-	\$	18,000
Survey (Additional)	\$	3,725	_	1,275	\$	5,000	\$	
Materials Testing	\$	14,900		5,100	\$	20,000	\$	
Geotechnical	\$	3,725	_	1,275	\$	5,000	\$	_
Fixtures, Furnishings & Equipment	¥	0,7.20	7		7	3,000	¥	
Furnishings & Playground Equipment	\$	<u>-</u>	\$	_	\$	-	\$	<u>-</u>
Project Related Expenses	+		7		7		-	
Utility Back Charges	\$	7,450	\$	2,550	\$	10,000	\$	_
Admin & Printing Cost	\$	15,000		-	\$	15,000	\$	_
City Staff Time	¥	20,000	Υ		\$		\$	202,500
Non GC Contruction Work	\$	10,000	\$		\$	10,000	\$	-
Marketing/Initial Rent-up	\$	5,000			\$	5,000	\$	
Affordable Monitoring	\$	2,520			\$	2,520	\$	_
Soft Cost Contingency	7	2,320	Y		7	2,320	7	
Soft Cost Contingency	\$	29,238	¢	9,265	\$	38,503	\$	
Soft Costs Total	\$	613,994.10	\$	194,572.05	\$	808,566.15	\$	220,500.00
Con Good Total	Ψ	010,001.10	Ψ	10 1,07 2.00	Ψ	000,000.10	Ψ	220,000.00
Total Project Budget		\$4,698,206		\$1,299,805		\$5,998,011		\$483,499
, ola, i rojoot Buugot		Ψ1,000,200		ψ1,200,000		ψο,σσο,στι		Ψ 100, 100
	FUN	DING SOURCE	S					
Description		Housing		Park		Total		Other
CPA *	\$	1,635,000	\$	1,300,000	\$	2,935,000	\$	_
Work by Others	\$	_,	\$	_,_,_,	\$	_,_ 55,555	\$	262,999
City Staff Time	\$		\$		\$	_	\$	202,500
Pond	ċ	2 200 000	_		خ	2 200 000	خ	202,300

Notes and Assumptions:

Bond

Cash

* CPA Funding includes the \$260,000 appropriated for feasibility and design

\$

\$

Total \$

2,200,000 \$

863,206

4,698,206 \$

\$

(195) \$

1,299,805 \$

2,200,000

5,998,011

863,011

\$ \$

\$

465,499

CRESCENT STREET HOUSING AND REVEREND FORD PLAYGROUND EXPANSION PROJECT DEVELOPMENT BUDGET - Without Elevator



		USES						
Description		Housing		Park		Total		Other
HARD COSTS								
Direct Construction	1					'		
Housing/Housing Site Total	\$	3,148,310	\$	-	\$	3,148,310	\$	-
Appliances	\$	50,230	\$	-	\$	50,230	\$	-
Park Total	\$	-	\$	908,000	\$	908,000	\$	-
Utilities	\$	221,186	\$	139,316	\$	360,502		
Earthwork by others	\$	-	\$, -	\$	-	\$	132,380
Direct Construction Total	\$	3,419,726	\$	1,047,316	\$	4,467,042	\$	132,380
Existing Building Demolition	\$	-	\$	-	\$	-	\$	92,000
Hazmat Abatement	\$	-	\$	-	\$	-	\$	32,000
General Conditions, O&P, P&P Bond, BRI	\$	-	\$	-		(Incl.)	\$	-
Escalation	\$	-	\$	-		(Incl.)	\$	-
Construction Contingency @ 5%	\$	170,986	\$	57,917	\$	228,903	\$	6,619
Hard Costs Total		3,590,712	\$	1,105,233	\$	4,695,945	\$	262,999
SOFT COSTS		-,,		,,		, , -		- ,
OPM	\top							
OPM & Housing Consultant	\$	174,846	\$	59,847	\$	234,693	\$	-
Design & Engineering		,	Ė	, -	Ė	,,,,,		
Architectural and Engineering fees	\$	336,740	\$	115,260	\$	452,000	\$	_
Additional Consultants	-		7		7		7	
(HERS)	\$	10,850	\$	-	\$	10,850	\$	_
Professional Services	+		7		7		-	
Hazmat	\$	-	\$	_	\$	-	\$	18,000
Survey (Additional)	\$	3,725		1,275	\$	5,000	\$	-
Materials Testing	\$	14,900	-	5,100	\$	20,000	\$	
Geotechnical	\$	3,725	_	1,275	\$	5,000	\$	<u>-</u>
Fixtures, Furnishings & Equipment	7	3,723	Y	1,273	7	3,000	7	
Furnishings & Playground Equipment	\$	_	\$		\$	-	\$	_
Project Related Expenses	7		٧		٧		٧	
Utility Back Charges	\$	7,450	\$	2,550	\$	10,000	\$	_
Admin & Printing Cost	\$	15,000	_	-	\$	15,000	\$	
City Staff Time	۲	13,000	ڔ		\$	13,000	\$	202,500
Non GC Contruction Work	\$	10,000	\$	-	\$	10,000	\$	202,300
Marketing/Initial Rent-up	Ś	5,000	_	-	\$	5,000	S	
	\$			-	\$		Ψ.	
Affordable Monitoring	->	2,520	Ş	-	Ş	2,520	\$	-
Soft Cost Contingency		20.220	۲	9,265	۲	20 502	¢	
Soft Cost Contingency Soft Costs Total	\$ \$	29,238 613,994.10			\$	38,503 808,566.15	\$	220,500.00
Soft Costs Total	φ	013,994.10	φ	194,572.05	φ	606,300.13	Φ	220,500.00
Fotal Project Budget		\$4,204,706		\$1,299,805		\$5,504,511		\$483,499
otal Floject Budget		ψ4,204,700		φ1,299,003		\$5,50 4 ,511	_	Ψ405,499
	FUN	DING SOURCE	S					
Description		Housing		Park		Total		Other
CPA *	\$	1,400,000	\$	1,300,000	\$	2,700,000	\$	-
Work by Others	\$	-	\$	-	\$	-	\$	262,999
City Staff Time	\$		\$		\$	-	\$	202,500
D. I	7	2 200 000	4		ب	2 200 000	4	202,300

Notes and Assumptions:

Bond

Cash

* CPA Funding includes the \$260,000 appropriated for feasibility and design

\$

Total \$

2,200,000 \$

4,204,706 \$

604,706 \$

\$

(195) \$

1,299,805 \$

2,200,000

5,504,511

604,511

\$ \$

\$

465,499