

Open House West Arbor – Ribbon Running

AAHC UPDATES

Redevelopment of City-Owned Properties

- Community Engagement: 309 S. Ashley, 353 S.
 Main, 121 E. Catherine, 721 N. Main (123 W Summit)
- *Pre-Entitlement:* 350 S 5th, 415 W. Washington
- Design: 2000 S. Industrial, 1510 E. Stadium
- RFP Community Engagement & Development:
 Platt and Springbrook
- On Hold: 404 N. Ashley
- **2** Swift Lane Near Completion

3 Other Initiatives

- Lurie Terrace Acquisition
- CARES Act Program Funding
- RFP for Project-Based Vouchers

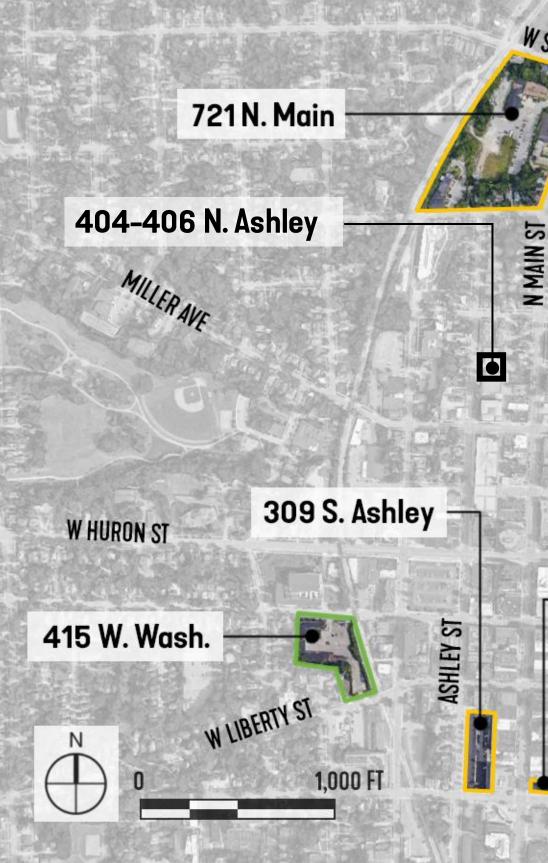
AFFORDABLE HOUSING PUBLIC ENGAGEMENT 4 ADDITIONAL DOWNTOWN SITES

DOWNTOWN AFFORDABLE HOUSING SITES

- WINTER-SPRING 2019 (Complete)
 - 1. 350 S. Fifth (Former Y Lot)
 - 2. 415 W. Wash

FALL 2020 (Active)

- 3. 121 E. Catherine (4th & Catherine)
- 4. 353 S. Main (Main & William)
- 5. 721 N. Main
- 6. 309 S. Ashley (Kline's Lot)
- FUTURE
 - 7. 404-406 N. Ashley





4TH AVE

121 E. Catherine

CATHERINE ST

353 S. Main

350 S. Fifth

E WILLIAM ST

PUBLIC ENGAGEMENT: PHASE 2

ENGAGEMENT OVERVIEW

- 11+ weeks of engagement planned for Fall/Winter 2020
- Updated project website
- Online survey (mobile friendly)
- Porch chat
- Focus group meetings
- Board meetings
- Live Virtual Engagement Sessions using QiqoChat

HOUSING + AFFO IN ANN AF VIRTUAL PUBLIC EN VIRTUAL PUBLIC EN DOTENTIAL REDEVELOPMENT SITES THE FOLLOWING CITY-OWNED LOTS HAVE BEEN IDENTIFIED FOR THEIR POTENTIAL AS FUTURE AFFORDABLE HOUSING DEVELOPMENT SITES IN AND AROUND DOWNTOWN		
All people who live, work and/or spend significant time in Ann Arbor are invited to attend these online virtual	SCHEDULE	
engagement sessions. Participants are invited to virtually attend one or more sessions. Each session will afford the opportunity to provide feedback on all four sites. The city is currently in the conceptual design phase. The		SURVEY OPENS Monday, September 28, 2020
graphics and information provided are intended to spur discussion and feedback from the community.		eygizmo.com/s3/5805923/Hous lity-Community-Survey-Fall-202
Please visit the website for more information: www.community-engagement-annarbor.com	FULL	VIRTUAL ENGAGEMENT SESSIONS Thursday, October 1, 2020 Time: 6:00 - 8:00 PM
Millin Mr. 121 E. Catherine		Monday, November 9, 202 Time: 6:00 - 8:00 PM Thursday, December 10, 1 Time: 6:00 - 8:00 PM
W HURON ST 309 S. Ashley		SURVEY CLOSES Monday, December 14, 1
W LIBERTY ST		FINAL REPORT OUT December 2020 Date and time to be det



Emailed to city's Neighborhood Association list



SMITHGR

Mailed 6,000 flyers to adjacent properties

PORT OUT 2020 he to be determined

LOSES ember 14, 2020

cember 10, 2020

0 PM mber 9, 2020

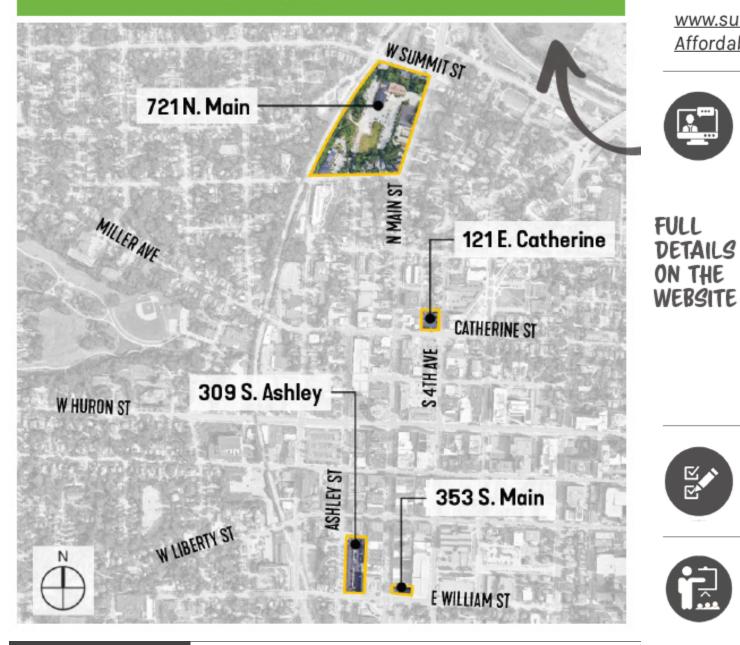
ber 1, 2020

per 28, 2020 805923/Housing rvey-Fall-2020



PROCESS/SCHEDULE

Please visit the website for more information: www.community-engagement-annarbor.com



SCHEDULE



SURVEY OPENS Monday, September 28, 2020

www.surveygizmo.com/s3/5805923/Housing-Affordability-Community-Survey-Fall-2020



VIRTUAL ENGAGEMENT SESSIONS

Thursday, October 1, 2020 Time: 6:00 - 8:00 PM

Monday, November 9, 2020 Time: 6:00 - 8:00 PM

Thursday, December 10, 2020 Time: 6:00 - 8:00 PM



SURVEY CLOSES Monday, December 14, 2020



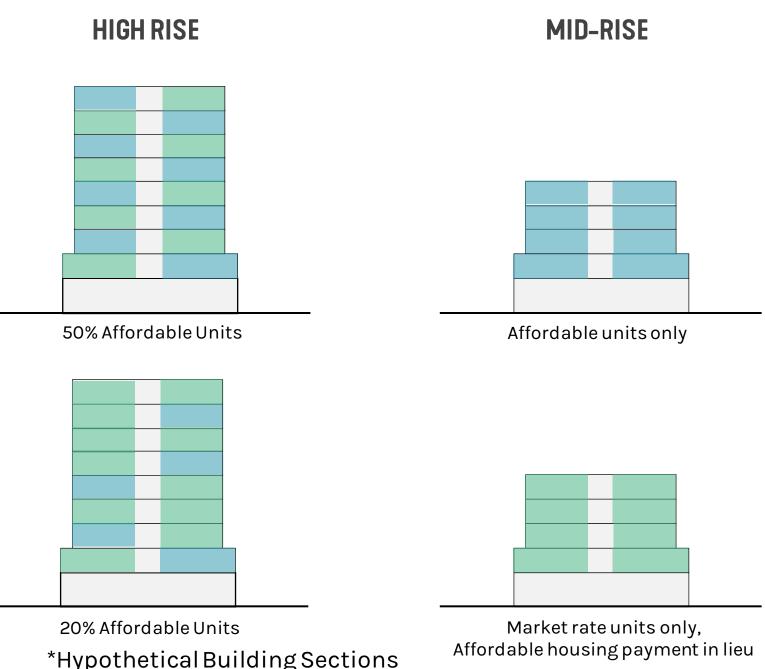
FINAL REPORT OUT

December 2020 Date and time to be determined

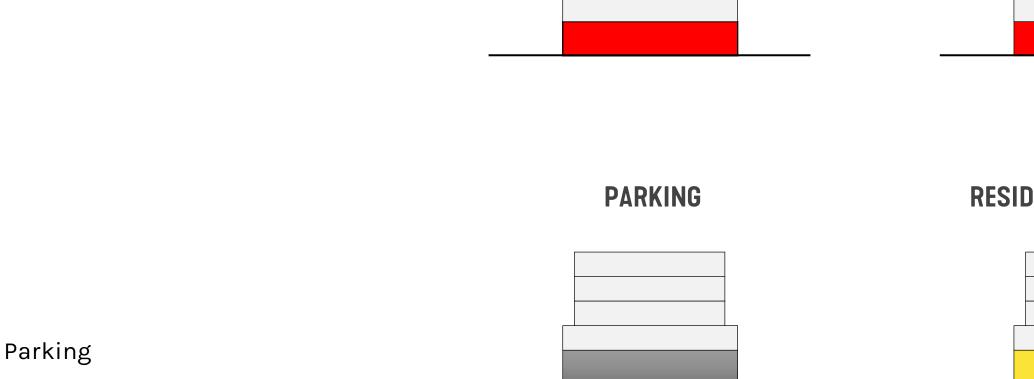
3

BUILDING HEIGHT & AFFORDABILITY CONSIDERATIONS FOR EACH SITE

- Building height and density has an effect on the amount of affordable units possible.
- The highest density options allow for more affordability with less city subsidy.
- The medium density options reduces the amount of affordable units and requires more subsidy.



GROUND FLOOR STRATEGIES FOR EACH SITE



COMMERCIAL

*Hypothetical Building Sections

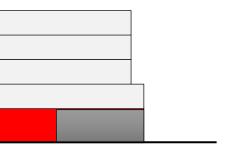
 There are different ways of treating the ground floor

Commercial

Residential

⁵ smithgroup.com

COMMERCIAL + PARKING



RESIDENTIAL + PARKING

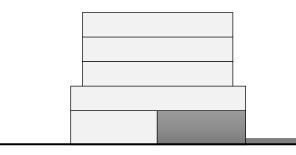


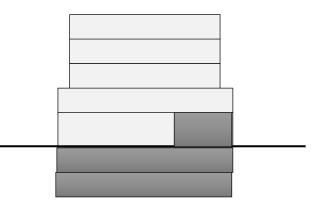
PARKING CONSIDERATIONS FOR EACH SITE

ON-SITE, AT GRADE / SURFACE



There are different ways of handling parking





ON-SITE, ABOVE GRADE



Parking

*Hypothetical Building Sections

ON-SITE, BELOW GRADE

OFF-SITE

121 E. CATHERINE PARKING LOT

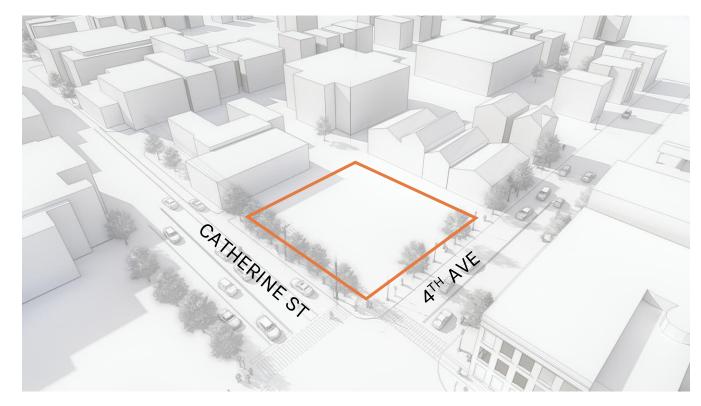


121 E CATHERINE

EXISTING CONDITIONS & CONTEXT

ZONING REQUIREMENTS

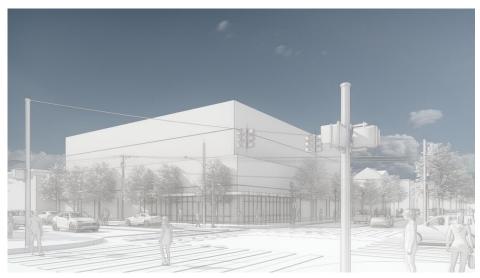
- Zoning District: D2 (Medium Density)
- Character Overlay District: Kerrytown
- Lot Area: 16,368 SF
- Floor Area Ratio (FAR): 200% or 400% w/ Planned Project Affordable Housing Premium
- Max. Building Height: 60' or 69' w/ Planned Project Affordable Housing Premium
- Streetwall: 3 stories (max.) or 2 stories (min.)





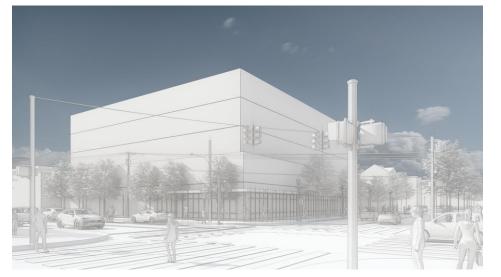
121 E CATHERINE

MASSING OPTIONS



OPTION 1: 4-STORY

- +/- 50-60 units
- FAR: 239%

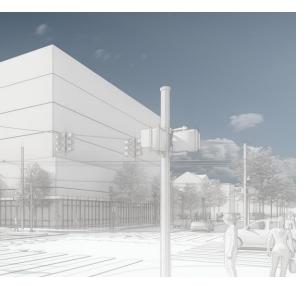


OPTION 2: 5-STORY

- +/-70-80 units
- FAR: 309%

OPTION 3: 6-STORY +/- 85-95 units FAR: 400%

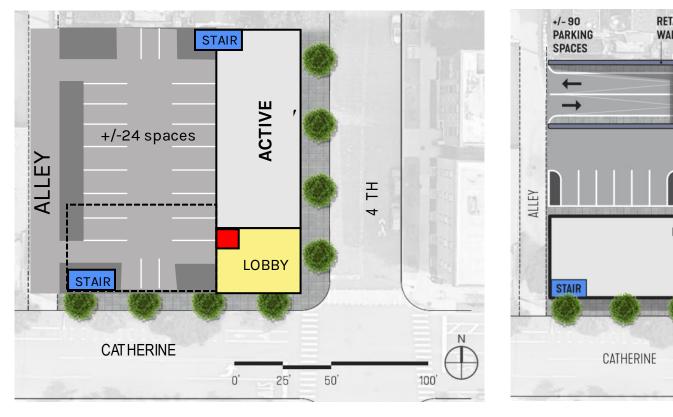
*All options can accommodate an active ground floor and/or on-site parking



121 E CATHERINE

PARKING OPTIONS





OPTION 1:

- Commercial/retail: No
- Maximizes surface parking (~40 spaces)

OPTION 2:

- Commercial/retail: Partial
- Retains some surface parking (~ 24 spaces)

OPTION 3: 6-STORY

SMITHGROUP

Commercial/retail: Yes Assumes underground parking (~90 spaces, parking alone ~\$8 Million)



353 S. MAIN MAIN & WILLIAM PARKING LOT

said the second rate of the problem.

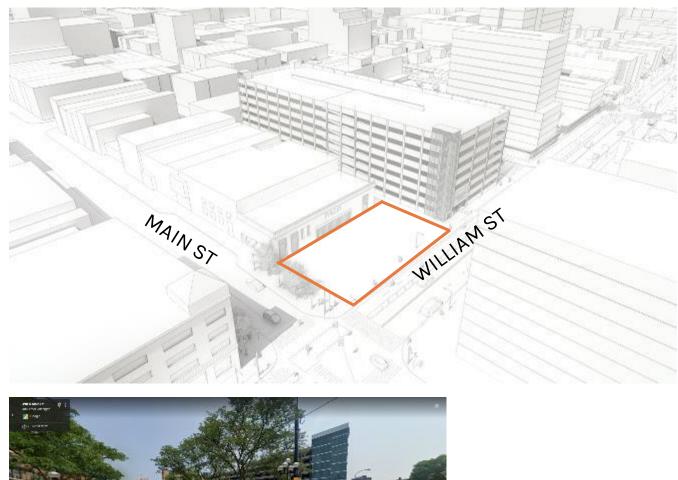


353 S MAIN

EXISTING CONDITIONS & CONTEXT

ZONING REQUIREMENTS

- Zoning District: D1 (High Density)
- Character Overlay District: Main St
- Lot Area: 7,068 SF
- Max. FAR: 700% or 900% w/ Planned
 Project Affordable Housing Premium
- Max. Building Height: 180'
- Streetwall: 4 stories (max.) or 2 stories (min.) w/ 5' offset @ top of streetwall







353 S MAIN

MASSING OPTIONS



OPTION 1: 10-STORY

- Steel frame, concrete podium
- +/- 90 units
- FAR: ~900%



OPTION 2: 6-STORY

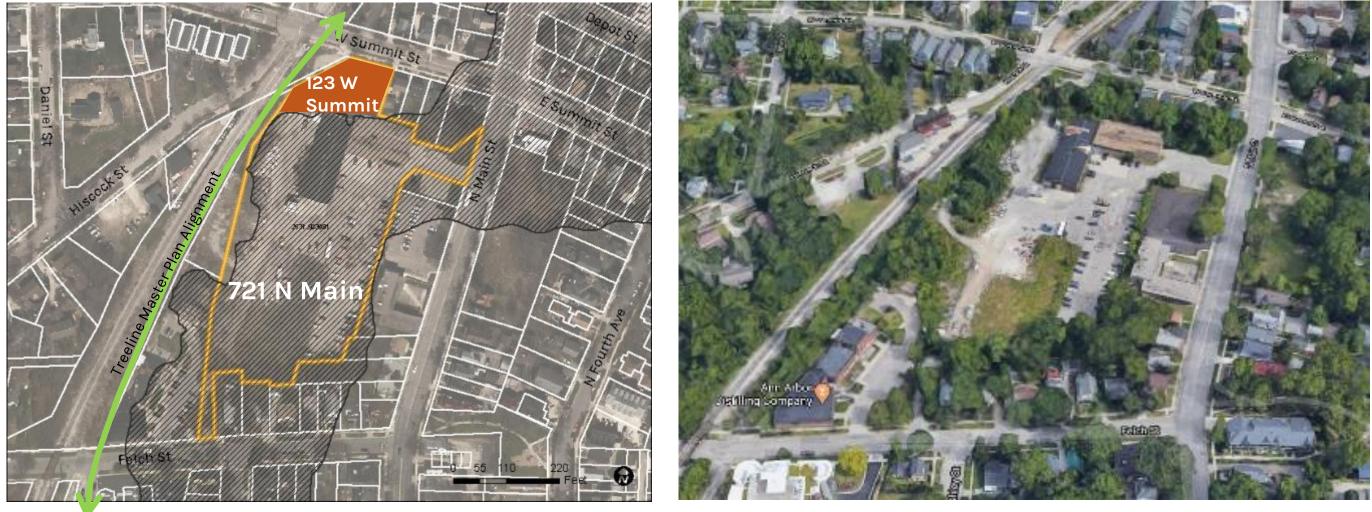
- Stick-built, concrete podium
- +/- 50 units
- FAR: ~550%

*Both options provide for an active ground floor on Main & William and off-site parking

721 N. MAIN Now known as 123 W. Summit



123 W SUMMIT CONTEXT





Floodway and Floodplain

721 North Main



Potential Developable Parcel

123 W SUMMIT

MASSING OPTIONS





- 3 stories, 35'
- # of Units: 14

OPTION 2: APARTMENTS

- 3 stories, 35'
- # of Units: 19



- 2 stories, 25'
- # of Units: 7

*All options provide for walk-up units along Summit and on-site surface parking

OPTION 3: TOWNHOMES

309 S. ASHLEY ASHLEY & WILLIAM PARKING LOT

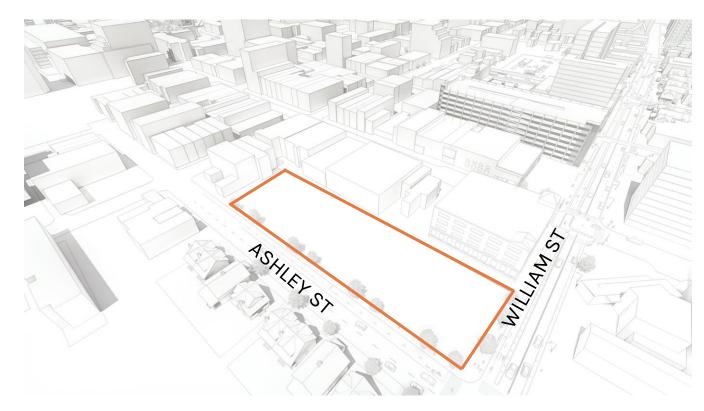


309 S ASHLEY

EXISTING CONDITIONS & CONTEXT

ZONING REQUIREMENTS

- Zoning District: D1 (High Density)
- Character Overlay District: Main St
- Lot Area: 53,750 SF
- FAR: 700% or 900% w/ Planned
 Project Affordable Housing Premium
- Max. Building Height: 180'
- Streetwall: 4 stories (max.) or 2 stories (min.)

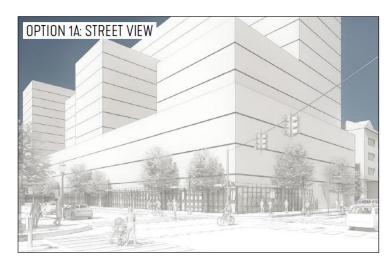




309 S ASHLEY

MASSING OPTIONS

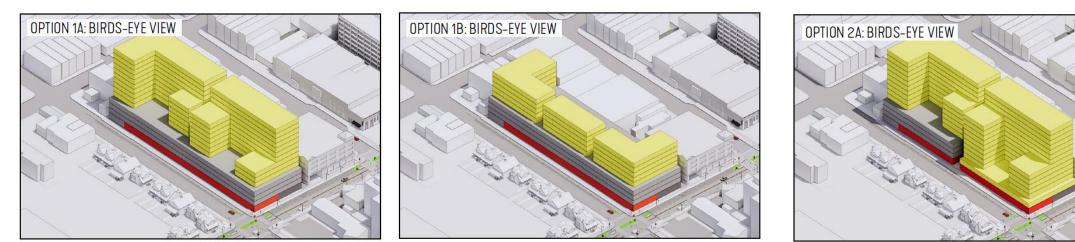
OPTION 1: KEY DOWNTOWN PARKING SITE





OPTION 2: NOT A KEY DOWNTOWN PARKING SITE





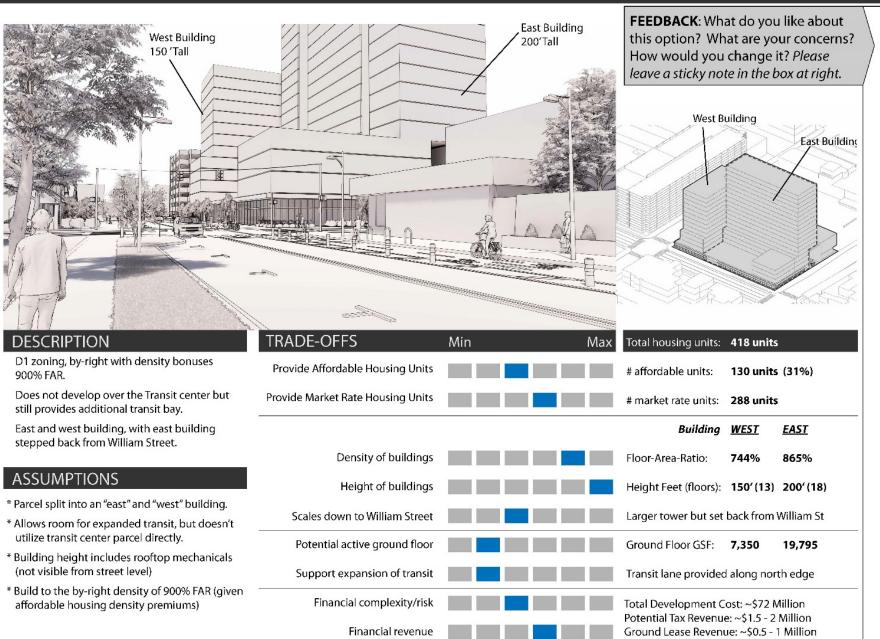






Pre-Entitlement: 350 S 5TH

SOUTHEAST CORNER ORIENTATION ::: Maximum



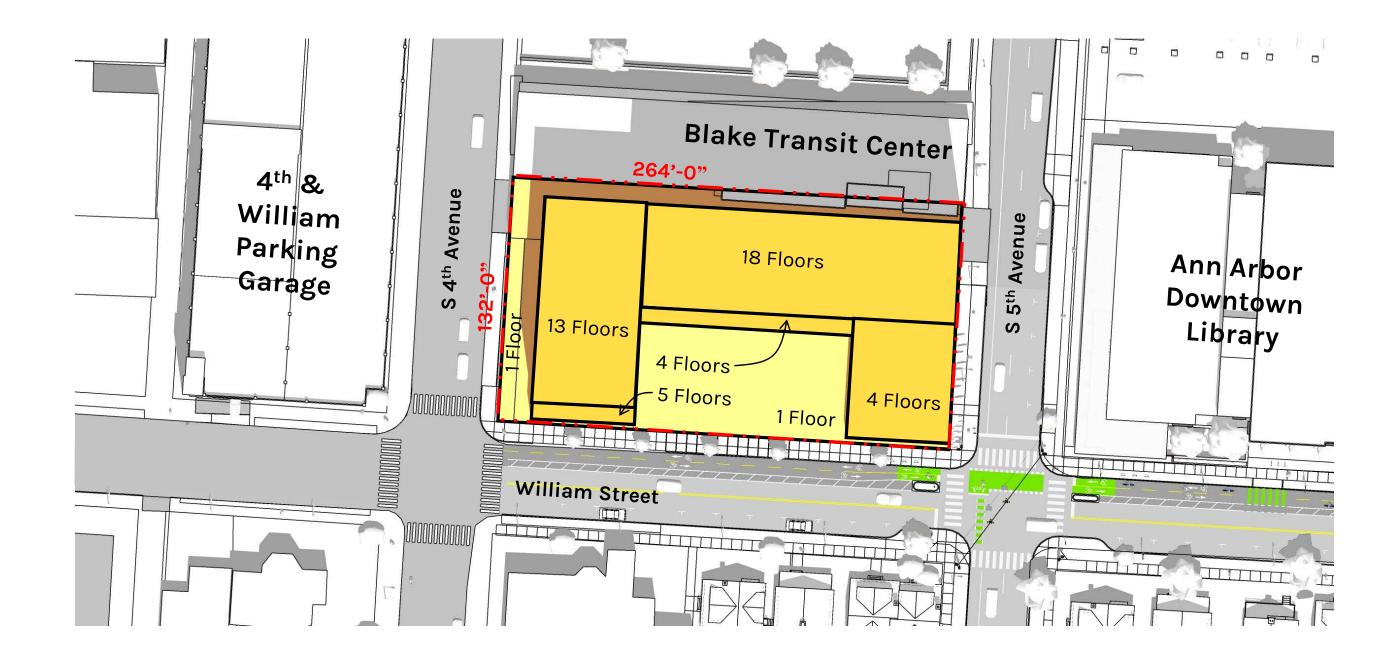
SUMMARY

- 9% LIHTC financing
- of off-street services
- units (31%)
- stories (east) tall

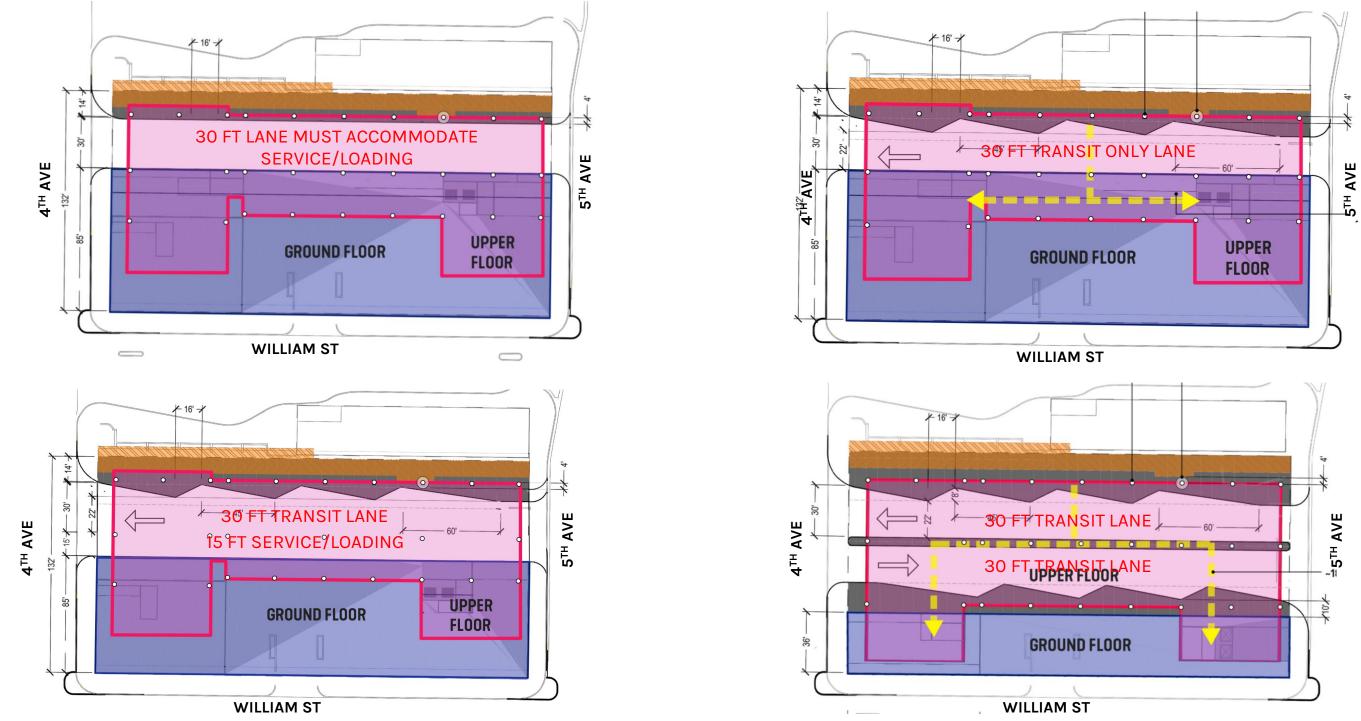
• The size of the site is large and can support a significant number of affordable housing units • The site scores competitively for potential The preferred option utilizes D1 zoning with density bonuses by right • The preferred option does not develop over Blake Transit Center but does provide an additional transit bay for Blake expansion • The preferred option includes an east and west building with the taller east building stepped back from William Street • The preferred option provides 418 housing units with a minimum of 130 affordable The preferred option provides an

approximate floor area ratio (FAR) of 800%, below the 900% allowable by right • The preferred option includes two building towers that are 13 stories (west) and 18

SITE PLAN



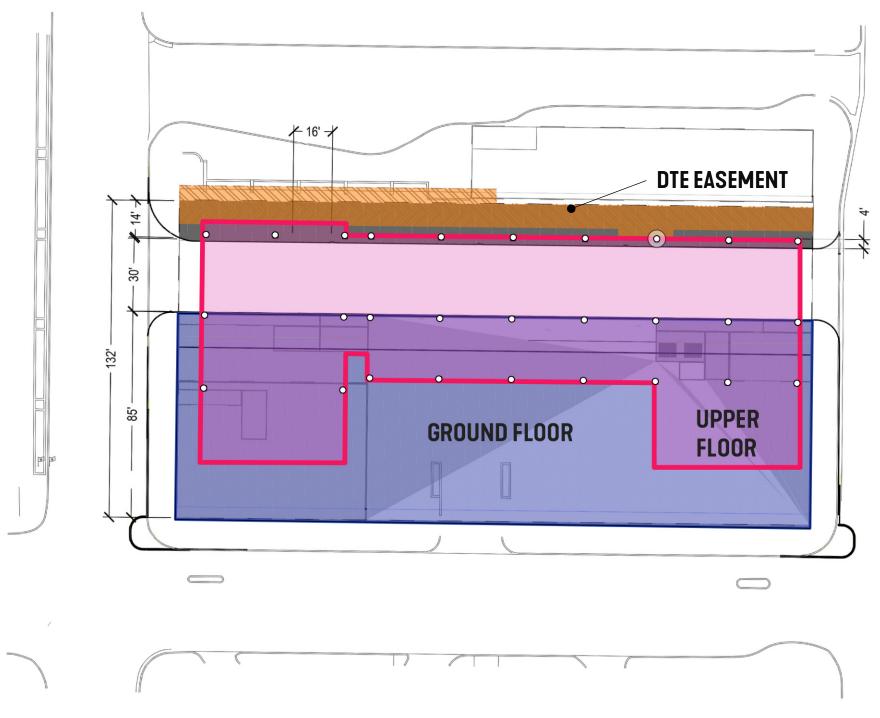
GROUND FLOOR OPTIONS DISCUSSED





30 FT SERVICE/LOADING LANE - Design Review Board Submission

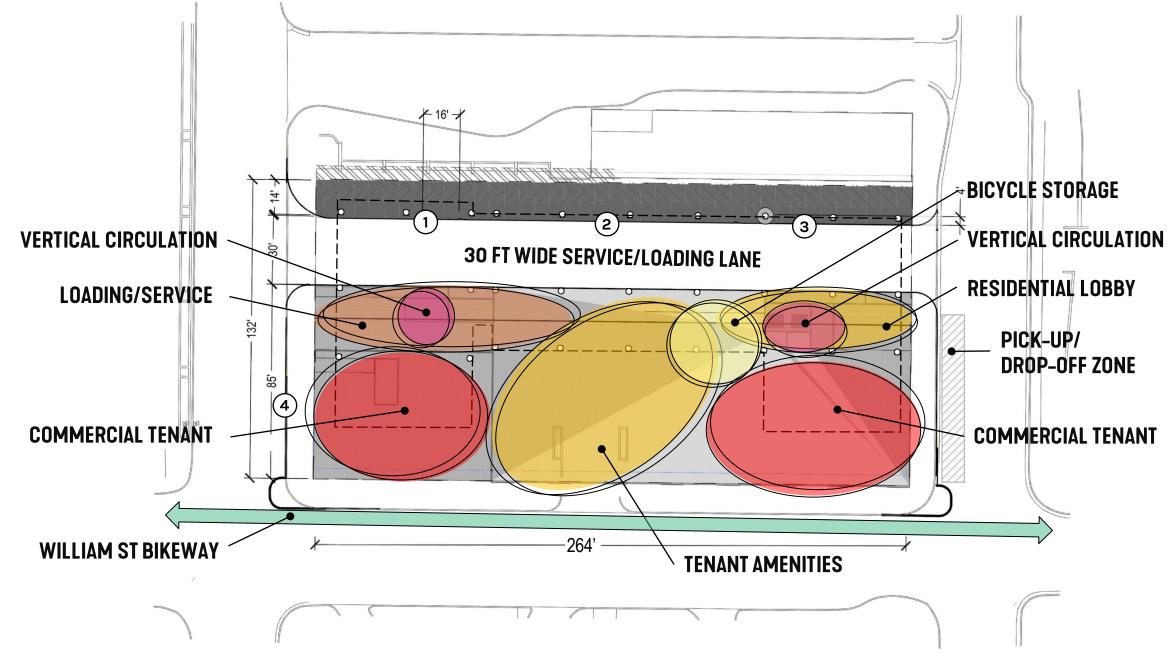
With 2nd Option for 45 foot Service/Transit Lane





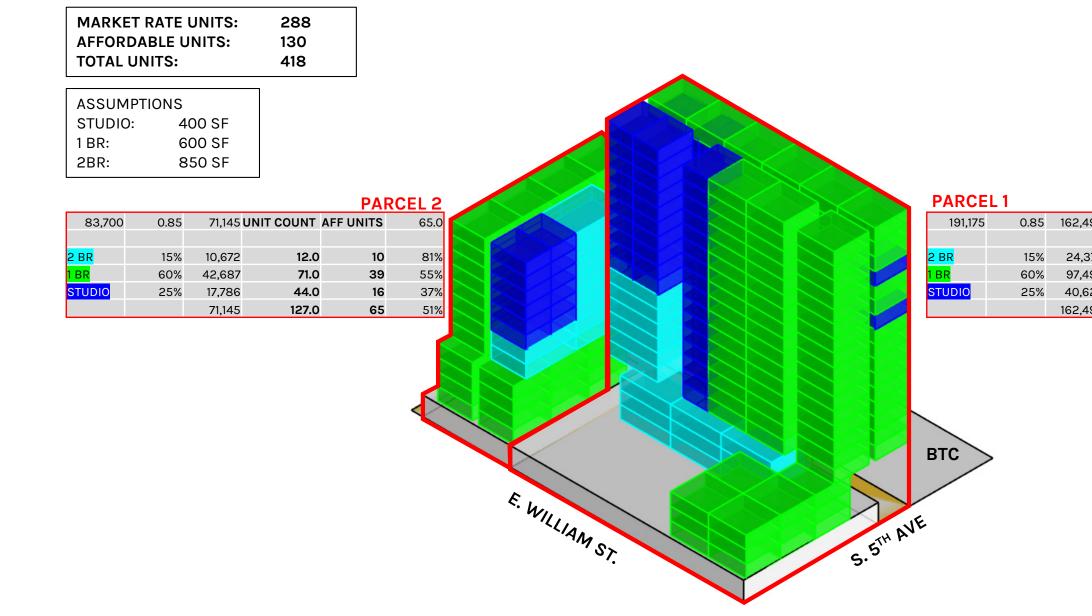


GROUND FLOOR USES



30 FT SERVICE/LOADING LANE

UNIT COUNT / UNIT MIX



65.0	AFF UNITS	UNIT COUNT	99
35%	10	28.0	375
24%	39	162.0	99
16%	16	101.0	25
22%	65.0	291.0	99

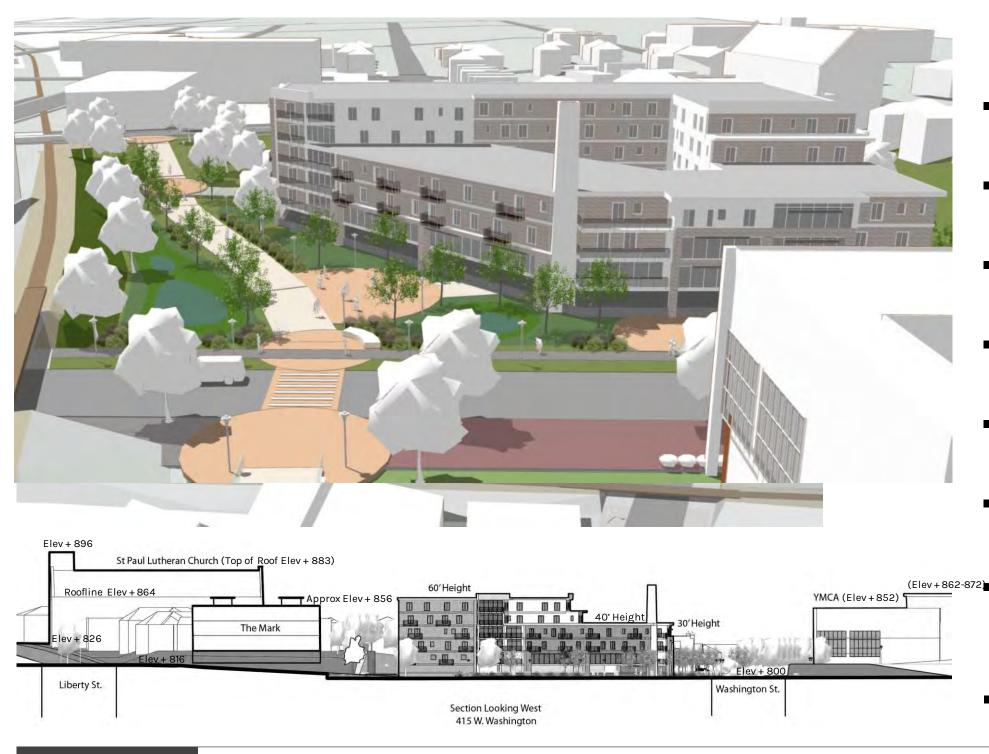








PRE-ENTITLEMENT APPROVED CONDITIONED ON FUNDING



- D2 requirements)

- the Treeline Trail
- viability
 - environmental impacts
- **Reflects proposed building**

Develops approximately 1.68 acres in the loodplain and preserves the entire floodway (approximately .89 acres) for open space and the Treeline Trail

Recommends PUD rezoning (based on

Removes the approximately 150 existing at-grade paid parking spaces from site

Demolishes all existing buildings but preserves chimney for chimney swift

Provides approximately 175 residential units and approx. 1 parking space/unit

Dedicates nearly 1/3 of the property to

Prioritizes affordability and financial

Utilizes brownfield redevelopment incentives to remediate adverse

requirements for flood area design



Feasibility Study for Development of City-Owned Properties:

1510 E. Stadium Boulevard and 2000 S. Industrial Highway Ann Arbor, Michigan

Final Report for the Ann Arbor Housing Commission

By

Damian Farrell Design Group PLLC 359 Metty Drive, Suite 4a Ann Arbor, Michigan

7 July, 2020



Site #1: Overview of 1510 E. Stadium Blvd

Property ID: 09-09-33-410-003

Existing zoning classification: R1C

Property size: .777 acre (33,846 sf)

Construction Type: undetermined



This property is the site of Ann Arbor Fire Station #2, an approximately 6,452 sf, two-story building with a full basement, plus a 4,770 sf garage that is currently being used to store city-owned vehicles.

The AAHC was not able to provide survey information for the property or the buildings. With regard to site information (i.e. detailed site description, easements, preliminary zoning code review), DFDG refers the Reader to the Appraisal of 1510 E. Stadium Boulevard, completed by Gerald Alcock Company LLC for the AAHC and dated September 11, 2019. DFDG has considered the rezoning recommendations from the Appraisal, when appropriate, for scenarios which include affordable housing.

The AAHC has provided unscaled diagrammatic plans of the building (Appendix B) which DFDG has used, along with Google Earth, to approximate the size and configuration of the fire station building as the basis for the Schematic Design. The AAHC has also provided lists of building materials on site that are confirmed to contain asbestos.





Feasibility Study for 1510 E. Stadium Blvd. - Option 1.1 - 4 Stories, AAHC offices and maintenance operations





Feasibility Study for 1510 E. Stadium Blvd. - Variation 1.1 b - 4 Stories, (23) units affordable housing





Feasibility Study for 1510 E. Stadium Blvd. - Option 1.2 - Adaptive Reuse of existing building, (9) units affordable housing





Feasibility Study for 1510 E. Stadium Blvd. - Option 1.3 - (4) side-by-side duplexes, (8) units affordable housing





Feasibility Study for 1510 E. Stadium Blvd. - Variation 1.3b - (3) side-by-side duplexes plus (1) stacked flat duplex with an accessible unit, (8) units affordable housing



Site #2 Overview of 2000 S. Industrial Highway



Property ID: 09-12-04-200-013 Existing zoning classification: PL- Public Land Property size: 4.01 acres (174,733 SF)

Existing buildings to be demolished

The property has a water tower, a gas-filling station for city-owned vehibles, and a collection of buildings being used by various City departments, including the AAHC. The water tower, with some easement for access, and the filling station are to remain in all scenarios; other structures would be demolished unless noted otherwise.

The AAHC was not able to provide survey information for the property, underground storage tanks, or the buildings on this site. With regard to site information (i.e. detailed site description, easements, preliminary zoning code review), DFDG refers the Reader to the Appraisal of 2000 S. Industrial Highway, completed by Gerald Alcock Company LLC for the AAHC and dated September 11, 2019. DFDG has considered the rezoning recommendations from the Appraisal, when appropriate, for scenarios which include affordable housing.

DFDG has used site information and aerial photographs from the City of Ann Arbor/Washtenaw County GIS and Google Maps as a basis for the Schematic Design on this site.



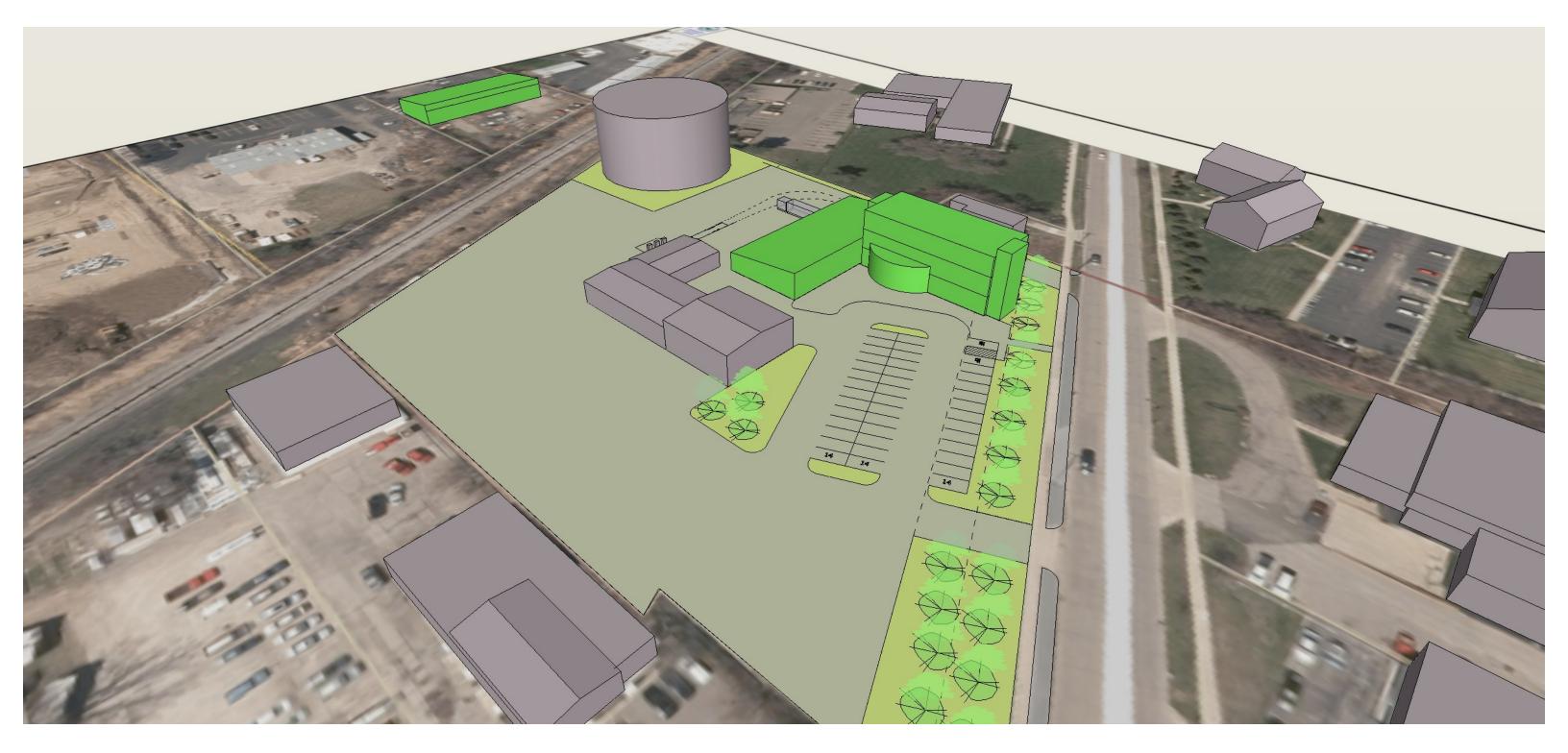
Feasibility Study for 2000 S. Industrial Hwy. - Option 2.1 - New AAHC office & maintenance facility, (30) units affordable housing





Feasibility Study for 2000 S. Industrial Hwy. - Option 2.2 - New AAHC office plus (42) units affordable housing in one building, with separate Maintenance building





Feasibility Study for 2000 S. Industrial Hwy. - Option 2.3 - New AAHC office & maintenance facility



Option 2.2 - CostAnalysis

Site development costs-per-square-foot are identical to Option 2.1 as the scope of work is generally the same. Estimated building costs have increased with the additional square-footage in this proposed design. We have adjusted the square-foot cost of modular housing to account for increasing economies of scale.

				mated Cost	\$12,267,006.00	
Other				3	\$300,000.00	Modular Elevators
New construction Housing, modular	\$115.00	\$(10.00)	\$105.00	35817	\$3,760,785.00	
New construction Housing, in-situ	\$150.00		\$150.00	15642	\$2,346,300.00	Parking podium
New Constuction AAHC garage/maint.	\$50.00		\$50.00	7,800	\$390,000.00	New butler building
New Constuction AAHC offices	\$175.00		\$175.00	15,642	\$2,737,350.00	
Renovation of interior	\$200.00		\$200.00			
Interior Demolition	\$4.00		\$4.00			
Building Demolition	\$6.00		\$6.00	18596	\$111,576.00	
Asbestos Removal	\$3.00		\$3.00			
Site Development	\$15.00		\$15.00	174733	\$2,620,995.00	
Option 2.2	Baseline Cost/GSF	Adjustment	Adjusted Cost/GSF	Proposed Area (GSF)	Estimated Cost	Notes



Figure 2.2 (8) - View from south



Figure 2.2 (9)- View from S. Industrial, looking west

Option 2.2 - Design Analysis

Site Suitability

Office use is entirely appropriate on this site. The appropriaten housing is questionable because the parcel is adjacent to a rail line on the west.

Environment/Sustainability

On a large site such as this, there is an opportunity to install a geothermal system in wells, or possibly in trenches. All roof sur could accomodate solar cells with no obstruction from neighbor trees.

Accessibility

All new construction would be fully compliant with FHA and ADA standards.

	Site Suitability:	2.5 of 5
ness of ailroad		I
	Sustainbility Score:	3.5 of 5
a urfaces poring		
	Accessibility Score:	5.0 of 5

1510 E. Stadium Blvd.

2000 S. Industrial Hwy

	Option 1.1	Variation 1.1b	Option 1.2	Option 1.3	Variation 1.3b
	Redevelop Firestation#2 for AAHC offices and maintenance	Redevelop Firestation#2 for AAHC offices and maintenance	Redevelop Firestation #2 for affordable housing	Site cleared for new affordable housing units	Site cleared for new affordable housing units
Eviatia e					
Existing Zoning	R1C	R1C	R1C	R1C	R1C
Proposed Zoning	O (Office District)	PUD	R4B	R4B	R4B
Permitted Use	Office	Multi-Famly	Multi-family	Multi-family	Multi-family
Housing units		23 units	9 units	8 units	8 units
		Gross	s Area (sf)		
Demolition	2,426 + gut interior	11,222	gut interior only	11,222	11,222
New Constuction AAHC offices	10,316				
New Constuction AAHC garage					
Renovation of interior	8,796		11,222		
Housing, in situ				5,656	5,900
Housing, modular				8,400	8,540
Area for Site Development	33,846	33,846	33,846	33,846	33,846
Estimated Project Construction Cost	\$4,593,576.00	\$4,335,228.00	\$2,920,644.00	\$2,195,948.00	\$2,224,248.00
AAHC facilities Cost/SF	\$240.35				
Housing Cost/unit		\$188,488.17	\$324,516.00	\$274,493.50	\$278,031.00

	Option 2.1	Option 2.2	Option 2.3
	New AAHC offices, maintenance and new affordable housing as separate buildings	New AAHC offices and affordable housing in a mixed-use building with parking podium.	Redevelop AAHC offices and garage/ maintenance
Existing Zoning	PL (Public Land)	PL	PL
Proposed Zoning	O (Office District)	O (Office District)	PL or O (Office District)
Permitted Use	Office/Multi-Family	Office/Multi-Family	Office
Housing units	30 units	42 units	
	Gro	oss Area (sf)	
Demolition	18,596	18,596	10,003
New Constuction AAHC offices	13,600	15,642	13,600
New Constuction AAHC garage	7,800	7,800	7,800
Renovation of interior			
Housing, in situ	11088	15,642	
Housing, modular	25785	35,817	
Area for Site Development	174,733	174,733	85,535
Estimated Project Construction Cost	\$10,331,046.00	\$12,267,006.00	\$4,113,043.00
AAHC facilities Cost/SF	\$190.68*	\$189.31*	\$192.72
Housing Cost/unit	\$204,632.42*	\$183,751.96*	

* Includes half of the estimated site development cost

Swift Lane Near Completion

The final Public Housing conversion to project-based vouchers under the HUD Rental Assistance Demonstration program



State Crossing

32 Apartments

21 1-bdr, 9 2-bdr

10 fully accessible ground floor units 16 set-aside for homeless households Avalon is the on-site service provider





Creekside Court

32 Apartments

8 1-bdr, 12 2-bdr, 6 3-bdr, 2 4-bdr, 4 5-bdr

5 fully accessible 1st floors

3 set-aside for homeless veterans

CAN is on-site service provider



Other Initiatives

- Lurie Terrace Acquisition
 - 136 senior apartments age 62 and older
- CARES Act Funding
 - \$1,515,222 in additional rental assistance Housing Choice Voucher program
 - Due to COVID-19, averaging 10% higher rental assistance because of tenant's lost income
 - \$566,570 additional administrative fees
 - COVID-19 initial emergency response, ongoing safety, and housing stability
 - 41 new vouchers for non-elderly households with a family member with a disability
 - Must be expended by 12/31/2021
- AAHC Issued RFP to Project-Based Vouchers on public and private properties (including nonprofits)
 - Must provide housing for veterans, elderly, person with a disability, or homeless
 - And/or located in a low-poverty census tract (less than 20% poverty level)