

Date: April 28, 2009

To: University Heights Planning and Zoning Commission

From: John Yapp, Director, Johnson County Council of Governments *John Yapp*
Kent Ralston, Assistant Planner *Kent Ralston*

Re: One University Place Proposed Development

We are pleased to present the attached report on the proposed One University Place development.

Proposed changes in land use and density can often produce a variety of reactions and responses from the surrounding residents. It is our hope this report can provide some structure to the discussion. We have included the following elements:

- Comprehensive Plan
- Comprehensive Plan goal to increase tax base
- Zoning
- Land use and general layout
- Building materials and design
- Mass and scale
- Streetscape
- Slopes and drainage
- Transportation and traffic circulation
- Lighting
- Signage
- Hours of operation
- Utilities
- Fire and Police protection

We will be available at your Planning and Zoning Commission meetings to address any questions which may come up during the discussion. Please consider us a resource.

STAFF REPORT

To: University Heights City Council

Prepared by: John Yapp
Kent Ralston

Item: Preliminary PUD submittal
St. Andrew Presbyterian Church Site
1300 Melrose Avenue

Date: April 27, 2009,

GENERAL INFORMATION:

Applicant:

Maxwell Development LLC.
319-354-5858

Property Owner:

St. Andrew Presbyterian Church

Requested Action:

Possible rezoning; Preliminary
Planned Unit Development

Purpose:

Neighborhood commercial and
multi-family residential; 61 condo
units (rear building), 32 condo units
and 17,899 square feet of
commercial space (front building)

Location:

At the NW corner of the Melrose
Ave/Sunset St intersection

Size:

3.4 acres more/less

Existing Land Use and Zoning:

One Building (church); currently
zoned R1-Single Family Residential

Surrounding Land Use and Zoning:

North: Institutional Land owned by
the University of Iowa
South: Single Family Residential;
R1
East: Single Family Residential;
R1
West: Planned Unit Development;
PUD, *and* Single Family
Residential; R1

Comprehensive Plan:

The Comprehensive Plan identifies
this area Single Family Residential.

INTRODUCTION

This report was created by JCCOG planning staff at the request of the Mayor of the City of University Heights. This report is intended to provide general guidance to the City when considering the Planned Unit Development proposal for the St. Andrew Presbyterian Church property at 1300 Melrose. JCCOG Staff is pleased to be able to assist in answering general questions about the potential redevelopment of the subject property and issues raised due to redevelopment.

BACKGROUND INFORMATION:

The City of University Heights has been approached by Jeff Maxwell with interest in redeveloping the current St. Andrew Presbyterian Church property at 1300 Melrose Avenue. There is interest in redeveloping the property for both neighborhood commercial and multi-family residential uses.

The subject property is an approximately 3.4 acre parcel currently containing one principal building with access via Melrose Avenue. The remainder of the property exists as paved parking and gently sloping undeveloped land. There is a University of Iowa owned parking lot to the north of the property with access via the subject property owned by St. Andrew Presbyterian Church.

The property, currently zoned Single-Family Residential, is abutted by Institutional/Public property owned by the University of Iowa to the north, several undeveloped lots and wooded ravine zoned Single-Family Residential to the east, developed Single-Family Residential lots to the south across Melrose Ave, and a Planned Unit Development with an undeveloped wooded ravine to the west.

ANALYSIS:

Staff recommends that through discussion in a public forum, University Heights representatives determine what elements of the proposed Planned Unit Development are acceptable, and what elements may require changes to become acceptable. While elected officials have a lot of discretion in the Planned Unit Development process, it is important to articulate what mass, scale, size, and design details are appropriate. This will provide clarity to the property owner and developer and will factor into the value of the existing property and the type and value of any future development of the property. Since this is an in-fill site, it is appropriate to consider the setting of the proposed development in terms of the land features and surrounding neighborhood.

Comprehensive Plan: The current University Heights Comprehensive Plan was adopted in 2006. The Plan provides a current zoning map and offers three scenarios to be used as templates for future land use. While each of the three scenarios in the plan indicate the potential need for additional commercial and multi-family residential

development, the St. Andrew church property remains zoned Single-Family Residential in each scenario.

When the Comprehensive Plan was created, the fact that the St. Andrew Church property may be sold for redevelopment was not considered. Similarly, the possibility that the University Athletic Club would be sold to the University of Iowa Facilities Corporation was not considered. These two factors are valid reasons to revisit the Comprehensive Plan guidance for this portion of University Heights.

The proposal for a mixed-use development on the subject property conforms with the Comprehensive Plan's goal of increasing the tax base in University Heights. The goal of increasing the tax base can be in conflict with the desire to limit density, especially in a landlocked community. Given the changing ownership patterns for properties in this part of University Heights, the relationship between tax base and infill development should be discussed in the context of this development proposal.

When discussing the relationship between tax base and infill development, University Heights representatives may find excerpts from the *Fall 2007 University Heights Citizens Survey* helpful.

- Out of 142 respondents, 52% indicated they thought the City should allow more commercial development, 36% indicated the City should *not* allow more commercial development and 13% had no response.
- When asked about multi-family buildings, 23% of respondents (out of 142) indicated the City should maintain current multi-family regulations, 30% indicated the City should prohibit new multi-family buildings, and 13% indicated the City should permit higher density multi-family development (the remaining respondents wanted no regulation, or did not respond).

Comprehensive Plan Goal to Increase Tax Base: One issue that is unclear at this point is the future use of the University Athletic Club property at 1360 Melrose Avenue since it has been purchased by the University of Iowa Facilities Corporation. A significant factor to consider for the financial health of University Heights as a corporate entity is the amount of property from which commercial property taxes can be collected. The Athletic Club property paid University Heights approximately \$26,000 in property tax revenue in 2008.

Zoning: The subject property is currently zoned Single-Family Residential; R1. Should University Heights decide that a mixed-use development is desirable for the subject property, a Planned Unit Development (PUD) overlay zoning may be appropriate. PUD overlay zoning is typically used to establish flexibility in the use and design of land and structures in situations where conventional development may be inappropriate and where modification to the underlying zone will not be contrary to the spirit of the comprehensive plan.

Should an 'upzoning' occur on the subject property, the City should take advantage of establishing a 'Conditional Zoning Agreement' (CZA) with the developer. CZA's can be established to ensure that the City's desires in terms of appropriate screening, site development, building materials, and other factors are met. A CZA can be used to articulate criteria for factors directly attributable to the development.

Land Use and General Layout: The general layout of the commercial portion of the proposed PUD is consistent with the older commercial node on the east side of University Heights in that the building is close to the street with parking located behind the building. This will result in an *urban* presentation of the commercial space in that it is pedestrian-oriented and a majority of the parking will be hidden from the street. With front doors and windows close to the street, the commercial area should be inviting to pedestrians as well as vehicular traffic. University Heights should examine the building concepts provided by the developer to ensure the doorways and windows are consistent with the appearance University Heights is anticipating.

Regarding the proposed residential structure at the rear of the property: University Heights representatives should discuss what scale of building is appropriate for this site given the height, character and setback of the building. Although the developer has provided computer generated simulations of how the proposed buildings may appear from north, south, east and west, it may be helpful for the developer to eventually produce a scale model of the PUD so that policy makers can grasp the scale and bulk of the buildings in the proposed setting. For instance, if buildings are set on lower topography than the surrounding neighborhood, or are obscured by tall trees that are preserved during the development process, the taller building may not be as visible.

For the general layout of the site, it is important for the residents to be "connected" to the larger neighborhood. The proposed PUD accomplishes much of this by proposing 8' sidewalks on both the south and east frontages of the development and by providing a secondary access to Sunset Street for vehicular circulation. University Heights will want to request a set of landscape plans as the proposed development is finalized to ensure adequate landscaping around the proposed structures and that the development blends in with the surrounding neighborhood.

Building Materials and Design: The University Heights Comprehensive Plan states that *environmentally-friendly construction materials should be encouraged, as well as energy efficiency. Consistent design standards within the community should be encouraged as well* (page 31). There are a variety of lower maintenance building materials available, ranging from brick and stone to a variety of precast concrete panels and concrete blocks. The proposed PUD indicates that construction materials to be used would be a combination of Anamosa limestone, cast stone, cement or slate shingles, precast panels and metal sunshades. University Heights representatives should request to see examples of the building materials before finalizing and approving any development.

In reviewing the proposed PUD, University Heights representatives should discuss whether the architectural features and general building design of the proposed structures are acceptable for the location. Aspects of the building design to consider include the location of the doorways, the number and the size of the windows, the roof line and building articulation, awnings, balconies, and other exterior elements of the building.

When discussing building design University Heights representatives should note that the mixed-use neighborhood commercial/condo building (fronting Melrose Avenue) uses a traditional gable and hip roof design with English influences, whereas the proposed condo building at the rear of the lot is more modern in design with a terraced flat roof. While the building materials complement each other, the designs are quite different. This helps to separate the different functions of the two buildings.

Regarding energy efficiency, information provided by the developer indicates the intent for the proposed structures to meet certain LEED requirements. This is consistent with the Comprehensive Plan goal of encouraging energy efficient construction. Representatives should discuss what evidence, if any, the city will require from the developer showing a minimal level of LEED certification has been achieved.

Mass and Scale: Mass and scale are important determining factors of how a building will blend in with the surrounding neighborhood. Tall buildings can appear to loom over the surrounding neighborhood due to their bulk. This effect can be mitigated through the use of design strategies such as those shown in the building concepts submitted by the developer that attempt to break up the mass by using setbacks, offsets and other methods to articulate both the horizontal and the vertical planes of the building. The issue of whether or not to amend the current zoning code to allow for the additional building height should be discussed by University Heights representatives. Amending the zoning code through the PUD approval process is something which can be explored.

The façade modulation and pitched rooflines in the mixed-use building fronting Melrose Avenue helps to reduce the perceived bulk of the building. It should be noted the proposed building has an overall height of 54' which is 19' taller than the tallest allowable building (35') per Section 7 of University Heights current zoning code: *"No building in any zone shall exceed 35 feet in height. Height for this purpose shall be the vertical distance from the highest point of the finished grade of any street on which said property abuts to the highest point of the roof or coping"*.

The preliminary PUD indicates that the proposed condo building at the rear of the building will have an overall height of 64' which is 29' taller than allowed by current zoning standards. To minimize the perceived mass of the building the developer has proposed a terraced flat roof design. The preliminary PUD indicates that the building would step-up from 4-6 stories on the east and 3-6 stories when viewed from the west. The Building Heights indicated in the PUD are measured from the first floor grade at the building entrances to the top of the roof. Elevations are based on aerial contour mapping (see attached graphic).

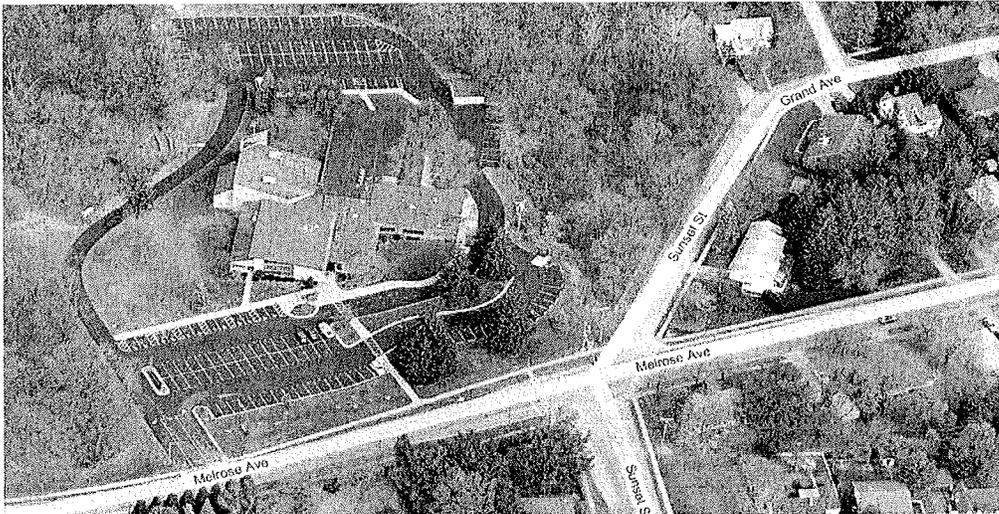
If University Heights agrees to rezone this property to a planned unit development designation allowing mixed-use development, density is another factor that should be kept in mind. The proposed density in the preliminary PUD is approximately 27 dwelling units per acre. The architect has provided information that the units in the condominium building will be two bedroom units, and the units in the mixed-use (south) building will be a mix of one bedroom, two bedroom and studio units. The emphasis on two bedroom units results in fewer people per unit than three or four bedroom units.

Streetscape: The perimeter of the site is an important element to consider in that it serves as the transition from the new development to the existing neighborhood. In a mixed-use development, elements like large windows, canopies, and appropriate signage integrated into the building façade can enhance the appearance. The preliminary PUD includes a large plaza area in the southeast corner of the proposed development that would ease the transition from the surrounding neighborhood to the newly constructed buildings. Street trees planted in an orderly manner can enhance the appearance of the street right-of-way as well; benches and bike racks can further contribute to the site becoming a destination for University Heights residents. The creation of a destination within University Heights for University Heights residents is, in our opinion, an attractive goal.

The developer has provided a draft set of plans including the functional aspects of the development such as loading and unloading areas and dumpster locations. As the development progresses through the consideration process it would be logical to request additional details on street furniture, landscaping and other details.

Slopes and Drainage: The subject property exhibits steep slopes (18-25%) in the northwest, east, and northeast quadrants of the subject property as indicated in the University Heights Sensitive Areas Ordinance (comprehensive plan pg. A-8). The storm water management system will need to be designed as part of the development of final design plans. The developer has proposed some filling of the heads of the ravines on the east and northwest sides of the property, but the majority of the ravines will be preserved with this proposal.

Transportation and Traffic Circulation: Melrose Avenue (near the subject property) is congested at peak travel times with an Average Daily Traffic (ADT) of 13,500 in 2006 (Iowa DOT). In 2002, Melrose Avenue operated at a Volume to Capacity (V/C) ratio of 1.0-1.4 (2007 JCCOG Long-Range Transportation Plan). Corridors exhibiting V/C ratios of 1.0 or greater are considered to be functioning over capacity, and are strained to some degree.



Melrose Avenue / Sunset Street Intersection (looking north)

Based on information provided in the preliminary PUD, the amount of traffic generated by the new development could easily exceed 1,500 vehicles per day. This number is based on the assumption that the development will include approximately 93 two-bedroom condos, 4,000 square feet of restaurant space and 14,000 square feet of general retail space. The dedicated left turn lane on Melrose Avenue is beneficial to traffic flow as proposed in the preliminary PUD. The necessity for a left-turn lane will ultimately depend on the final size and type of development approved for the subject property.

The plans proposed by the developer to restrict left turning traffic out of the proposed development at both the Melrose Avenue and Sunset Street accesses is likely to be viewed favorably by University Heights. The restriction will create less congestion and reduce the number of conflict points at the Melrose Avenue access making for a safer environment for both vehicles and pedestrians, and the left-turn restriction at the Sunset Street drive should minimize cut-through traffic on Grand Avenue.

The geometry of the Melrose Avenue/Sunset Street intersection should also be considered if the subject property is redeveloped. Given that the geometry of the intersection is skewed, visibility for both motorists and pedestrians is reduced; therefore decreasing overall safety at the intersection. Specifically, the north leg of the intersection (Sunset Street) veers to the northeast at approximately 45 degrees, instead of the more desirable 90 degrees. If the subject property is redeveloped, the issue with the skewed geometry of the intersection should be resolved. From a transportation planning perspective it would be beneficial to realign the north leg of the intersection as proposed in the preliminary PUD to increase both motorist and pedestrian safety. The cost of such a realignment would have to be determined by an engineer.

Aside from the geometry issues at the Melrose Avenue/Sunset Street intersection, bicycle and pedestrian access near the subject property is adequate. Constructing 8' wide sidewalks on both the south and east sides of the development as proposed in the preliminary PUD is consistent with the wide-sidewalk scheduled to be constructed on the north side of Melrose Avenue between Golfview Avenue and Sunset Street.

Lighting: Lighting is a 'negative externality' that can be very noticeable to surrounding residents, and can make a large development even more noticeable and glaring at night. If lighting is a concern to University Heights representatives, they should request that any and all light fixtures on the site be downcast and shielded to not allow more than one foot-candle of light spillage beyond the property line. One foot-candle is a widely used measurement of light, and is approximately the amount of light given by a full moon at night. The developer has indicated that a photometric plan identifying proposed light sources and the amount of foot-candles they will generate at the light source and in increments beyond the light source will be conducted and provided to University Heights for review.

Signage: Another thing to consider is the size and style of the commercial signage used. Large signs, illuminated signs, and flashing or blinking signs can significantly detract from the residential feel of Melrose Avenue. If signage is a concern for University Heights representatives, they should discuss with the developer a conditional zoning agreement or covenant on the land restricting the size, illumination, and animation of any signs on the site.

Hours of Operation: While University Heights cannot restrict the specific use of the property (any use allowed in the Commercial Zone in the adopted Zoning Ordinance would be allowed on the commercial portion of the property), you may restrict the hours of operation of the site to mitigate against any late-night noise issues. While the site is well-buffered to the northeast and west, there are residential properties on the south side of Melrose Avenue and on the east side of Sunset Street. If noise from commercial activities is a concern, University Heights could discuss with the developer hours of operation, outdoor seating for restaurants, cafes, or bars, and/or exterior loudspeakers or other noise creating elements.

Utilities: Before proceeding further in the development process, University Heights should request that the developer's engineer and/or site designer confirm that utilities are adequate for the proposed development. There should be enough pressure in the water system to accommodate anticipated commercial uses as well as the height of a residential structure. University Heights should be assured that there is adequate sewer capacity to accommodate any anticipated commercial and residential uses of the site without creating negative impacts to downstream sewer users. Although the developer has indicated that he has met with staff from both the Iowa City Wastewater and City Water Departments to discuss necessary capacity upgrades, University Heights should

require that the developer obtain a letter from the Iowa City Engineering Department outlining the required upgrades and draft an agreement that said upgrades would be completed in conjunction with any future development.

Fire and Police Protection: The University Heights Police Department and the Coralville Fire Department have both provided letters indicating they are able to provide protection to this property, and can do so with the current capacity of their departments (see attached letters). In addition, the University Heights Police Chief has indicated his department has the capacity to enforce any traffic issues related to traffic making illegal turning movements into and out of the proposed development.

SUMMARY:

In summary, the following points should be considered as part of the development review process:

- It will be important to articulate to the developer what elements of the proposal are appropriate.
- The current adopted University Heights Comprehensive Plan indicates that the subject property is Single-Family Residential.
- There is justification in discussing an amendment to the Comprehensive Plan given changing conditions in University Heights (purchase of the Athletic Club by the University of Iowa Facilities Corporation and plans of St. Andrew Church to move).
- The subject property exhibits several steep slopes, as indicated in the adopted Sensitive Areas Ordinance, which should be protected should redevelopment occur. An assessment of the property should be completed by a qualified firm before redevelopment is allowed, and the grading plan and tree protection plans should be reviewed by the University Heights Engineer.
- Melrose Avenue near the subject property is congested at peak travel times. As such, the construction of a left turn lane for eastbound traffic at the property entrance, and correcting the skewed geometry of the Melrose Avenue/Sunset Street as proposed by the developer is viewed favorably from a traffic engineering perspective.
- While existing bicycle and pedestrian accommodations exist, the construction of 8' sidewalks on the east and south frontages of the property as proposed in the preliminary PUD would be advantageous for bicyclists and pedestrians.
- University Heights representatives should discuss what mass and scale of building(s) are appropriate for this site; we recommend the developer eventually produce a 3D scale model or additional computer generated simulations of how the buildings will appear on site in relation to the surrounding neighborhood.
- University Heights representatives should request to see additional examples of the proposed construction materials before finalizing and approving any development.
- The perimeter of the site is an important element to consider as it serves as the transition from the new development to the existing neighborhood. New development should accommodate and encourage pedestrian activity. In a mixed-use development, elements like large windows, canopies, and appropriate signage integrated into the building façade can enhance the appearance.
- We recommend University Heights representatives request that any and all light

fixtures on the site be downcast and shielded to not allow more than one foot-candle of light spillage beyond the property line.

- University Heights representatives should discuss with the developer the size, illumination, and animation of any signs on the site.
- University Heights should discuss with the developer hours of commercial operation, outdoor seating for restaurants, cafes, bars or balconies, and/or exterior loudspeakers or other noise creating elements.
- University Heights should request that the developer's engineer and/or site designer confirm with the Iowa City Engineering Department that utilities are adequate for the proposed development.



April 23, 2009

John Yapp, Executive Director
Johnson County Council of Governments
410 Washington Street
Iowa City, Iowa 52240

Re: St Andrew Redevelopment Proposal

Dear Mr. Yapp,

I have been asked by the developer of the proposed St Andrew Mixed-Use development to submit a letter for a report to be done by JCCOG. And to review the April 15, 2009 documents presented to the UH Zoning Commission and confirm that there is capacity to accommodate the increased density and new commercial uses on this site without undue impacts to the Coralville Fire Department.

I have reviewed the preliminary site plan and have spoken to the developers; they acknowledge that they will need to work closely with us in planning as this project moves forward. It is our intent to follow the development closely to assure compliance with the City's adopted code.

It is my opinion that there would be no adverse effects on our department's ability for a response or on the community of University Heights from a fire protection standpoint.

Thank you for consideration.

Sincerely

David Stannard

Fire Chief

City of Coralville/University Heights

Fire
1501 5th Street
P.O. Box 5127
Coralville, Iowa 52241-5127
319-248-1835
FAX 319-248-1892



City of
University Heights
Police Department

1004 Melrose Avenue
University Heights, Iowa 52246

Telephone/Fax (319) 887-6800

www.uhpolice.org

Ronald R. Fort, Chief of Police

To: Johnson County Council of Governments
410 Washington Street
Iowa City, Iowa 52240

Re: St Andrew Redevelopment Proposal

I have been asked by the developer of the proposed St. Andrew mixed-use development for a report to JCCOG. They asked me to review the April 15, 2009 documents presented to the UH Zoning Commission and comment on police issues regarding the proposed new project.

I have also met with Al Wells, who is a part of the group who have been discussing this project. He stated that a UH resident requested that he look at what could be done to restrict Grand Avenue access to the condominium building by vehicular traffic. We came up with a sign that would designate Grand Avenue as a "NO ACCESS TO ONE UNIVERSITY PLACE" and post two signs, one at Golfview and Melrose and another on Grand and Golfview. There also would be a "RIGHT TURN ONLY" sign posted on Sunset where the traffic from the development exits and a raised concrete median shape is proposed to direct traffic south, away from Grand Avenue. This would be enforceable by my department.

There is capacity in my department to accommodate the increased residential and commercial uses on this site without any undue impacts on my department.

Sincerely,

Ron Fort,
University Heights Chief of Police

