St. Luke’s District Plan

The Patient Above All Else.

Approved: January 8, 2013
Executive Summary

- Charrette: involvement with community support of new UDC

- Development of modern, urban healthcare campus
  1. Walkability/Sidewalks
  2. Traffic parking
  3. Amenities (signage, traffic calming, lighting)

- 5 year plan
Past – our neighborhood
Present – our neighborhood
Successes!
Street Parking, Campus Wayfinding

- On street parking
  - “no parking” hours coincide with hospital shifts
  - 12 hour meters – Superior, 1st and 2nd Streets

- Off street parking
  - New lots for staff
  - New short term/drop off lot for patients
  - Existing “A” ramp enhancements

- Wayfinding
  - “A” building lettering
  - New directional signage approach

- Construction
  - New 173,206 sf medical office building
  - New oxygen / electrical station

- Sidewalks
  - New sidewalk construction as St. Luke’s Standards (8’0”x5’0”)

Successes!
The Study
Walkability Study

Primary exterior circulation
Objectives

- The creation of a walkable campus drive traffic/amenities solutions.
Walkability - Sidewalks

- "Estate" language (Yorkleigh) from the charrette.
  - Located on 10th and Superior St.
Walkability - Sidewalks

- Sidewalk width
- Curbless sidewalk
- Crosswalks
- Direct line of sight to front door
Walkability - Sidewalks

- 8’0” wide sidewalk
- Connection between streets
- “estate” language
- Wayfinding with landmarks
Walkability - Sidewalks

- Campus entrances
  - Lit
  - Controlled
  - Easy to find
- Leaving with direct view to destination – parking ramp.

**Walkability - Sidewalks**
Skywalk Planning

- existing
- planned
Traffic and Parking Study
Traffic and Parking
• Parking entry example
  ◦ i.e. 12th Avenue
Parking entry example
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• Parking entry example
  ◦ i.e. 12th Avenue
Traffic and Parking

- Convenient patient parking – “front row access”
Traffic and Parking

- Protected and convenient parking for patients and visitors
Amenities Study: Traffic calming, lighting, signage
Traffic Calming
Traffic Calming Examples
Traffic Calming has been discussed with planning staff and there is support for opportunities.
Light intensifies from campus edge to main campus entry points.
Sidewalk lighting
Numbers indicate sign location

Signage Study
Modern Campus Signage and Wayfinding Examples
Approval Elements
Approval Elements

- Walkability
- Traffic & Parking
- Amenities
  - Traffic Calming
  - Lighting
  - Signage
• The creation of a walkable campus drive traffic/amenities solutions.
Walkability

- Overall concept approval
- Wider sidewalks
- Neighborhood elements
- Skywalk planning
Traffic & Parking
South Lot 5

- Add parking surface to existing lot
- Match pavement
- Grounds Garage 800 sf
- Add landscaping at 1st street and on east side
- Reconfigure 1st street entrance
- 1-2 years
- Annual status updates
Approved by Planning Commission 2011

• Redesign pavement materials, storm water treatment to match building A parking lot

• Fine tune entry/exit off 12th Ave. E.

• Lighting

• Architectural Security Fencing

• 3-5 years to complete

• Annual status updates
Traffic & Parking
East Lot 3 – Employee Parking

- Fine tune entry/exit off 12th Ave. E.
- Lighting
- Architectural Security Fencing
- 3-5 years to complete
- Annual status updates
Traffic & Parking
North Lot 2 – Employee Parking

• Study to determine future need for multilevel parking ramp
• Continued use up to 5 years
• Annual status updates to planning staff and land use supervisor
Amenities - Traffic Calming

- Overall concept approval – collaborate with City of Duluth to initiate concept
**Amenities - Lighting**

- Overall use of lighting fixture style to enhance wayfinding
- Fixture approval
- Located at edge of right of way to “overlight” sidewalks

Denotes light fixtures
Campus Fixture Type
- Match existing sign style and color
- Sign dimensions changed from existing (1 foot wider)
- Logo and St. Luke's translucent backlit
- Lettering and arrow background translucent backlit
- Construct so destinations can be pulled off to facilitate name changes (or propose alternate method).
- On legs, generally matching existing sign heights.
- LED 240 Volt lighting
- East Face Logo/St. Luke's Only

Campus Signage
Campus Signage

- Match existing sign style and color
- Circle is a sky blue color, unlit.
- Large A in circle is translucent backlit
- Lettering translucent backlit
- LED 240 Volt lighting
- A3 sign is set in ground on legs as shown
- A4 sign has no legs and is mounted on East face of brick wall

Sign A3
2nd Street Lower
Sign A4
1st Street Upper
Campus Signage

- Match existing sign style and color
- Circle is a sky blue color, unlit.
- Large A in circle is translucent backlit
- Lettering translucent backlit
- Two faces
- LED 240 Volt lighting
- H1 is wall mounted replacing existing sign
• Campus logo / building identification

Building Signage
Approval UDC – District Plan will allow St. Luke’s to work directly with city staff on these items.

St. Luke’s commits to annual status updates to City of Duluth planning staff.
Acknowledgments

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Thank You!

For your continued support of St. Luke’s.

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