11/16/2011

# Master Plan UPMC SHADYSIDE HOSPITAL

UPMC Shadyside Hospital & Campus Master Plan 11/16/2011

#### AGENDA FOR COMMUNITY FORUM 11.16.2011

- Introductions: Sean Logan, VP of Community Relations, UPMC
   + Website
- \* Shadyside Hospital Update: John Innocenti, President, UPMC Presbyterian Shadyside
- \* Master Plan Detail
  - + Summarize Last Meeting/ 10 Year Planning, David Jaeger, Harley Ellis Devereaux
  - + Luna Parking Deck & Site, Howard Graves, Graves Design Group
  - + Ford Motor Site Center for Innovative Science, Roger Altmeyer, UPMC
  - + Outpatient/Retail Center, David Jaeger, Harley Ellis Devereaux
- \* Parking & Traffic: Cindy Jampole, Trans Associates
  - + Parking
  - + Traffic
  - + Improvements
- Questions & Comments

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#### QUESTIONS/COMMENTS FROM 10/04/11 COMMUNITY MEETING

- No change to bed totals based on decompression resulting from UPMC East, and creation of private patient beds
- Solal for new Luna parking structure is to eliminate employee shuttle buses to Shadyside. Luna Garage will enable elimination of Penn Circle and Towerview parking used by employees
- \* Port Authority reports suggested a new bus station near Baum would be prohibitively expensive
- \* EMI land use classification is desired for UPMC
- \* Community concerns:
  - + Added vehicular volumes due to Luna Garage. Projected traffic volume disbursement on roadways: Gross, Baum, Centre, and Aiken
  - + Topography of roads and winter snow removal.
  - Traffic offenses witnessed in neighborhood
  - + Use Baum for all Luna Garage access not Gross Street? Group recognized multiple access points is necessary to promote appropriate volumes and access.
  - + "Ford Building" Community prefers this designation
  - + Noise, air pollution, aesthetics/landscape, safety of residents, bicycle safety and accessibility, traffic signals and controls
  - Multi-story structures in community
  - + Change in zoning from LNC/UNC to EMI and adjacent properties
- Community is seeking second opinion for traffic study Kimble Co.,
- Community to conduct intra-community review meeting within 1 week to assemble comments and strategies from this plan revision
- \* Final traffic study is anticipated to be by next meeting
- Luna Garage will have a landscape buffer along Cypress, with set back from Cypress

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#### PROPOSED SHADYSIDE 10 YEAR MASTER PLAN

#### REVISIONS FOLLOWING COMMUNITY INPUT:

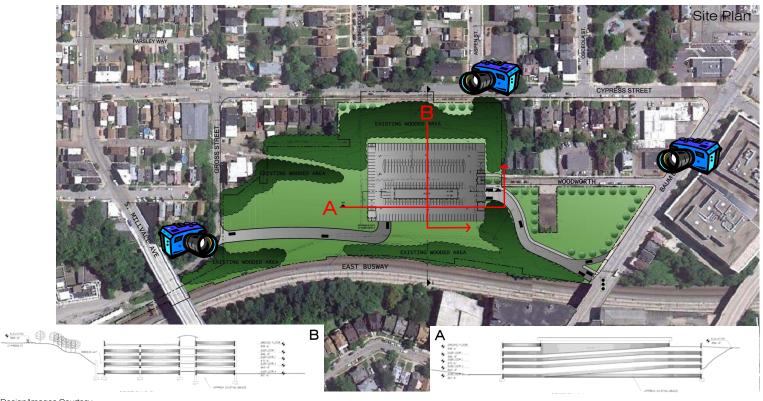
- Eliminated Luna surface lot (150 spaces)
- Reduced Luna Garage size to 1,000 spaces
- Eliminated Cypress
   Street access point
- Eliminated Woodworth Street access point
- \* Eliminated Towerview



and Penn Circle parking facilities for Shadyside employees

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#### LUNA PARKING DECK & SITE



Design/Images Courtesy of Graves Design Group

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#### LUNA PABKING DECK & SITE - AEBIAL VIEW



Design/Images Courtesy of Graves Design Group

#### LUNA PABKING DECK & SITE - AEBIAL VIEW



Design/Images Courtesy of Graves Design Group

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#### LUNA PARKING DECK & SITE - @ CYPRESS & ASPEN - EXISTING



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#### LUNA PARKING DECK & SITE - @ CYPRESS & ASPEN - PROPOSED



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#### LUNA PARKING DECK & SITE - LOOKING SOUTH FROM GROSS - EXISTING



#### LUNA PARKING DECK & SITE - LOOKING SOUTH FROM GROSS - PROPOSED



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#### LUNA PARKING DECK & SITE - LOOKING NORTH FROM BAUM - EXISTING



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#### LUNA PARKING DECK & SITE - LOOKING NORTH FROM BAUM - PROPOSED



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## FORD MOTOR SITE - CENTER FOR INNOVATIVE SCIENCE



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Design/Images Courtesy of ZGF

#### FORD MOTOR SITE - CENTER FOR INNOVATIVE SCIENCE



Along Morewood Avenue

Design/Images Courtesy of ZGF

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#### OUTPATIENT/BETAIL CENTER - EXISTING



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#### OUTPATIENT/BETAIL CENTER - FUTURE



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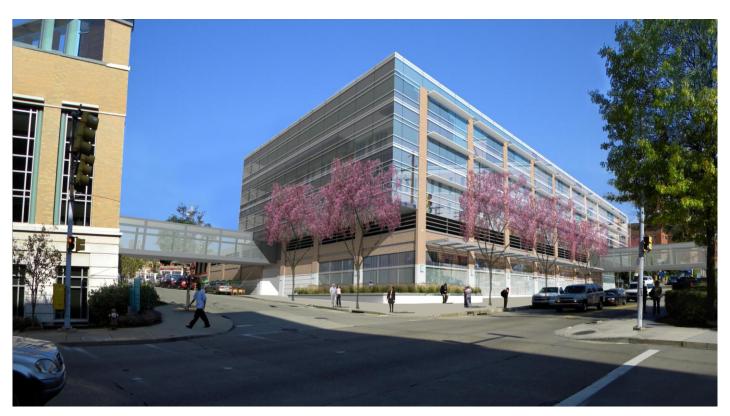
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#### OUTPATIENT/BETAIL CENTER - EXISTING



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#### OUTPATIENT/BETAIL CENTER - FUTURE



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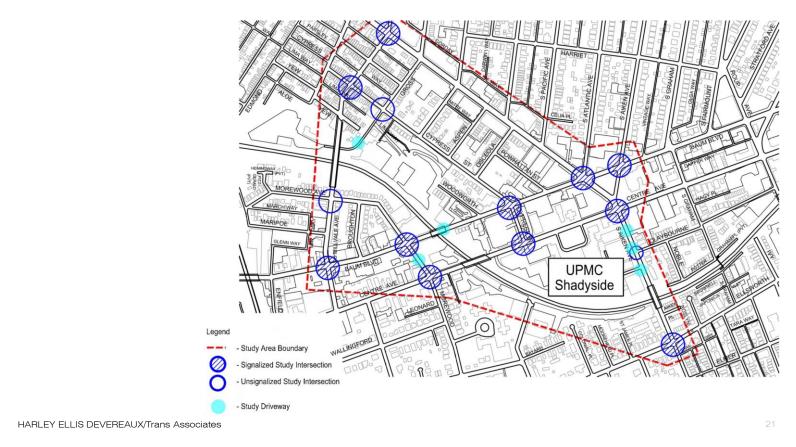
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#### 2021 PROPOSED CAMPUS PARKING



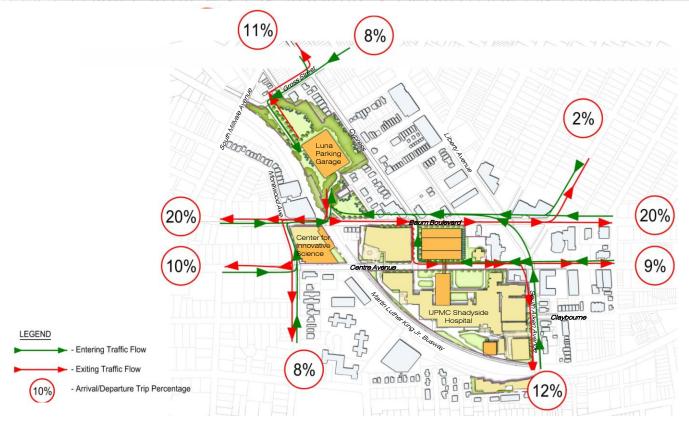
#### TRAFFIC - STUDY INTERSECTIONS



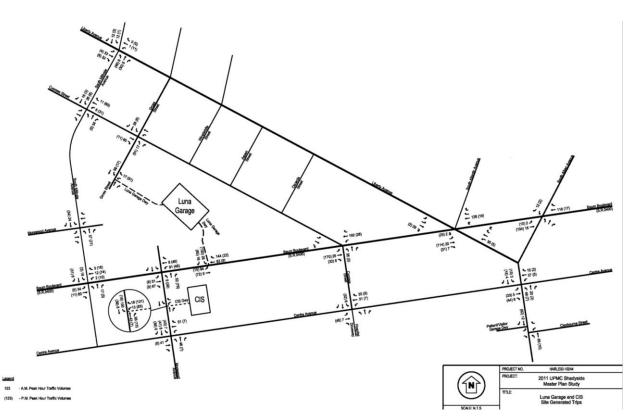
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#### TRAFFIC: LUNA GARAGE & CIS ARRIVAL & DEPARTURE DISTRIBUTION



#### TBAFFIC - LUNA GABAGE & CIS SITE GENERATED TRIPS



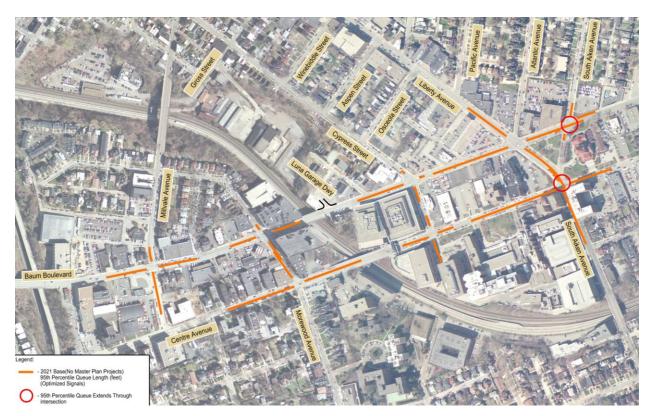
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# TBAFFIC - LUNA GABAGE & CIS SITE GENERATED TRIPS



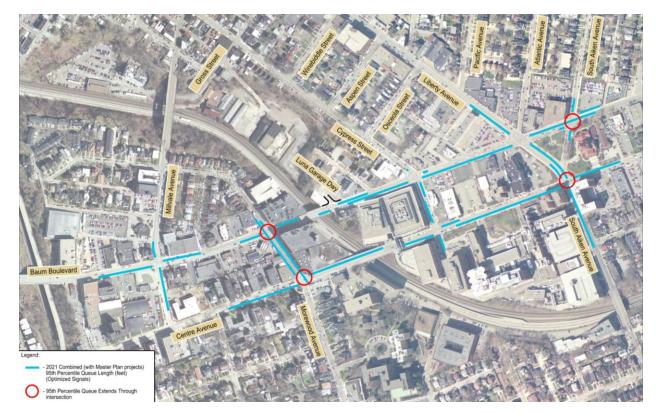
#### TBAFFIC - CUBBENT QUEUING LENGTHS



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#### TRAFFIC - FUTURE QUEUING LENGTHS WITHOUT MITIGATION



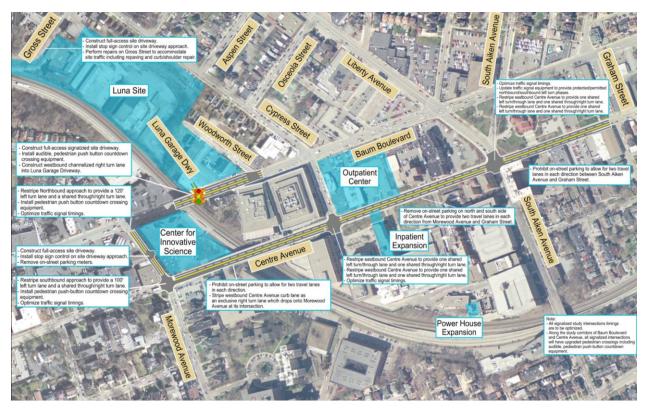
#### TBAFFIC - FUTURE QUEUING LENGTHS WITH MITIGATION



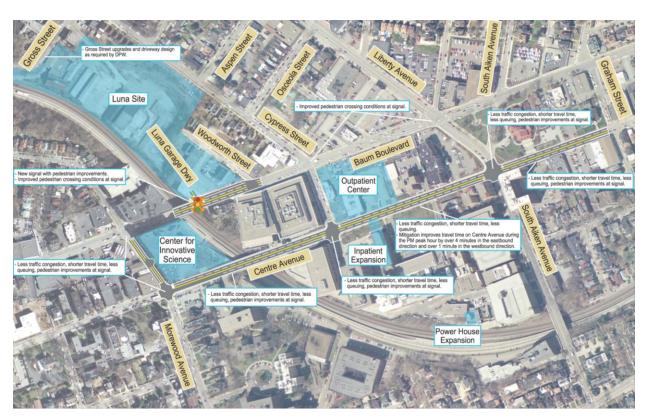
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## TBAFFIC - RECOMMENDED IMPROVEMENTS



#### TBAFFIC - RECOMMENDED IMPROVEMENTS



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#### TEN YEAR PROPOSED ZONING MAP

# Legend AP Residential/Commercial Planned Unit Development EMI Educational/Medical Institution H Hillside LNC Local Neighborhood Commercial P Parks & open Space R1A -H Single Unit Attached Residential High Density R1A -VH Single Unit Attached Residential Very High Density R1D -VL Single Unit Detached Residential Very Low Density R1D -L Single Unit Detached Residential Low Density R2-M Two Unit Residential Moderate Density R2-H Two Unit Residential High Density



R3-M Three Unit Residential Moderate Density

RM-M Multi Unit Residential Moderate Density

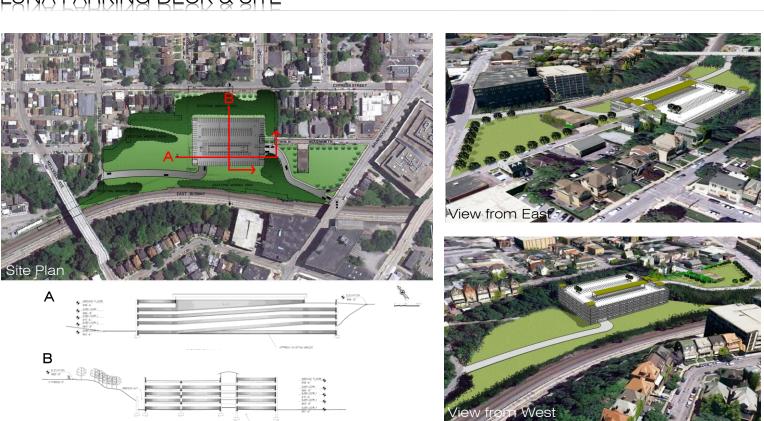
RM-H Multi Unit Residential High Density

UI Urban Industrial

UNC Urban Neighborhood Commercial

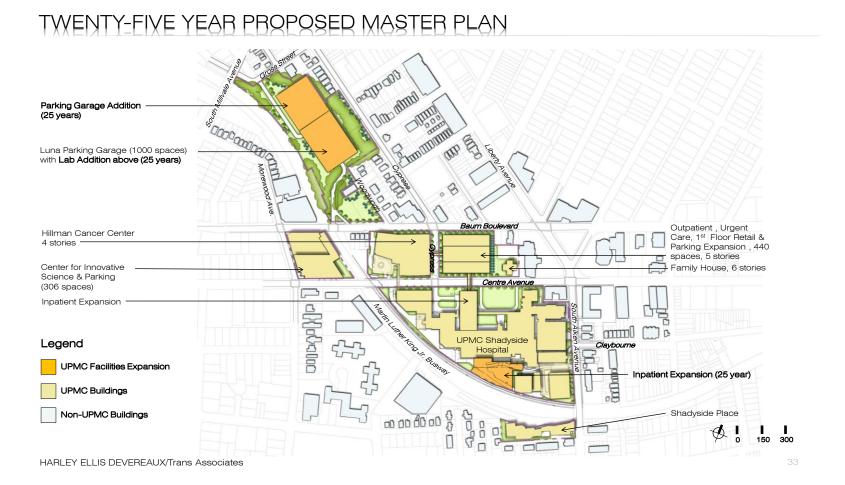


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#### LUNA PARKING DECK & SITE

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