

WELCOME

July 26, 2016

DGS Annex Surplus Lands - Public Meeting

Julien F. Gaudion

Deputy Secretary for Property and Asset Management PA Department of General Services Elizabeth N. Woods

Director
Bureau of Real Estate
PA Department of General Services



land planning landscape architecture civil engineering



Introductions / Project Overview

1.0

Mark Hackenburg, RLA



















Table of Contents

Introductions / Project Overview	1.0
Stakeholder Input	2.0
Zoning / Site Analysis Findings	3.0
Environmental Due Diligence	4.0
Real Estate Market Analysis	5.0
Questions & Answers	6.0



















Project Management
Civil Engineering
Landscape Architecture
Zoning and Land Use Analysis
Stakeholder Meetings
Report Preparation

Information as of 7-26-16. Final Information Pending Release of Report.



Woman Business Entertrise

AICP Planner Stakeholder Meetings Planning Analysis



Phase I Environmental Site Assessments Asbestos Investigation Remediation Cost Estimates Demolition Cost Estimate



Market Research Assessment Financial Impact Analysis Economic Impact Analysis Tax Rate Impacts Job Creation Analysis Cash Value Analysis



Historic Resource Assessment



Appraisal Services Highest and Best Use Analysis



Commercial Real Estate Assessment Support Materials Preparation







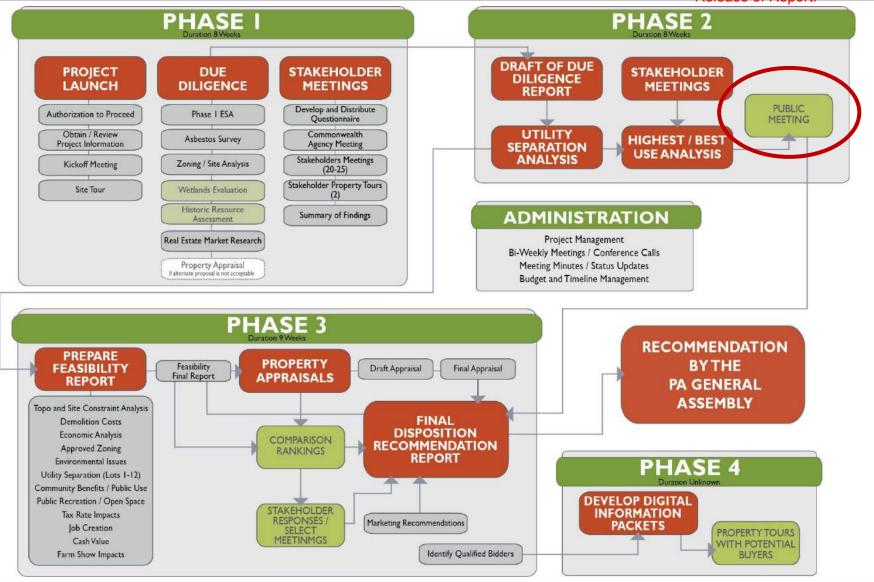




























Information as of 7-26-16.
Final Information Pending
Release of Report.

New development serves as a regional catalyst for

Strong Economic Expansion Opportunities

INTERSTATE 81

LOT 16

LOT 14

Contributes to local economy by

Returning Properties to Tax Rolls

Employee relocation to modern facilities results in Operational Efficiencies

Regional Job Growth

Reduce/avoid costs associated with Aging Infrastructure

Generate Revenue

for the Commonwealth and local municipalities Responsible Stewardship of taxpayer dollars

State's commitment to

Downtown Revitalization

Current operating costs

Exceed \$6 Million/Year

Buildings Near End of Useful Life

without significant reinvestment

Improved Quality of Life

for surrounding communities

Great potential for

Commercial Redevelopment





LOT 13















Stakeholder Input

Tracey Vernon, PP, AICP

2.0

















28 Stakeholder Organizations Identified

Types of Engagement

- Online questionnaire
 - Administered to 28 stakeholders representing each stakeholder organization
 - Questionnaire link open from February 26 March 10
 - 35 individuals representing 19 of the 26 stakeholder organizations responded (73%)
- Stakeholder Meetings
 - 22 meetings conducted between February 29 May 5











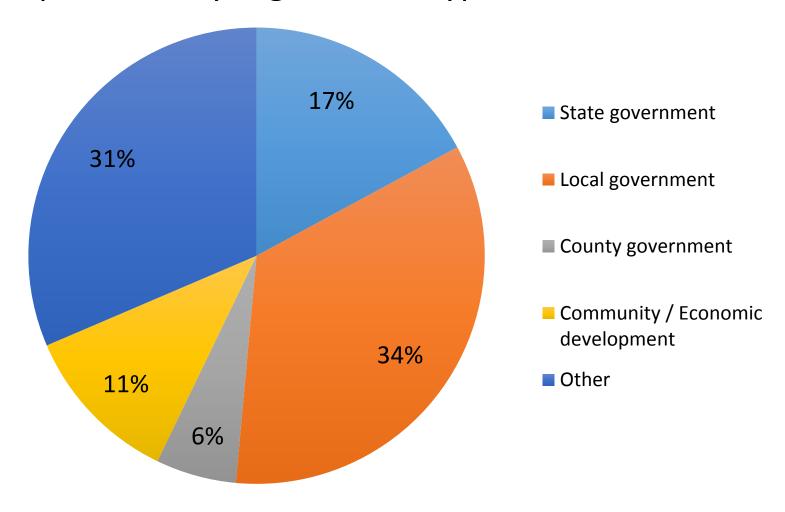






Questionnaire Results

Survey respondents by organization type













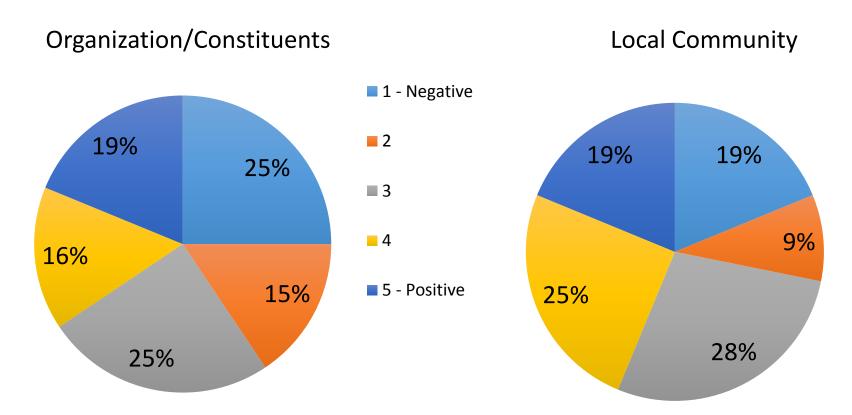






Fairly Equal Opinions on the Impact of Sale & Redevelopment

Would sale or redevelopment have negative or positive impacts?

















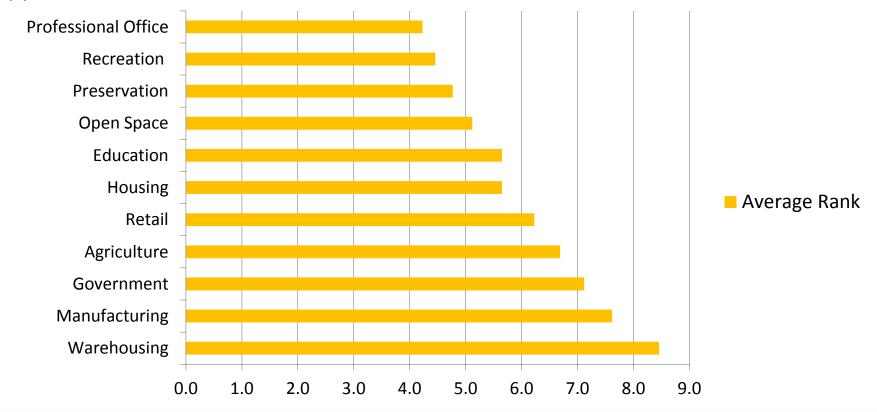


Release of Report.

Questionnaire Results

Professional Office Ranked Most Beneficial; Warehousing Ranked Least Beneficial

How would you rank the following as potential land uses/redevelopment opportunities?















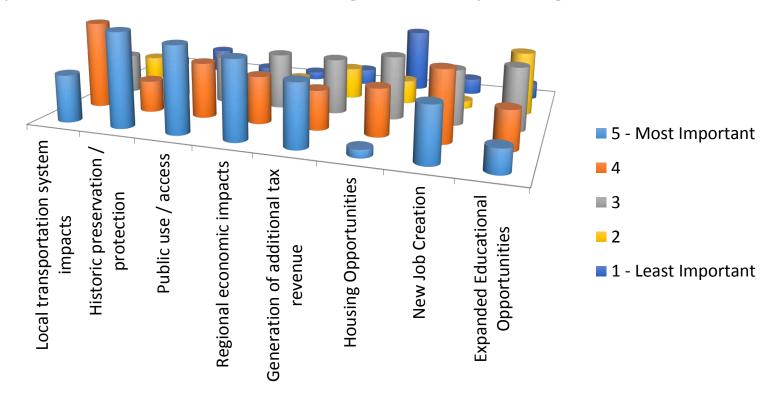




Questionnaire Results

Preservation & Public Access are Priority Factors for Future Redevelopment

How important are each of the following factors to your organization/constituents?















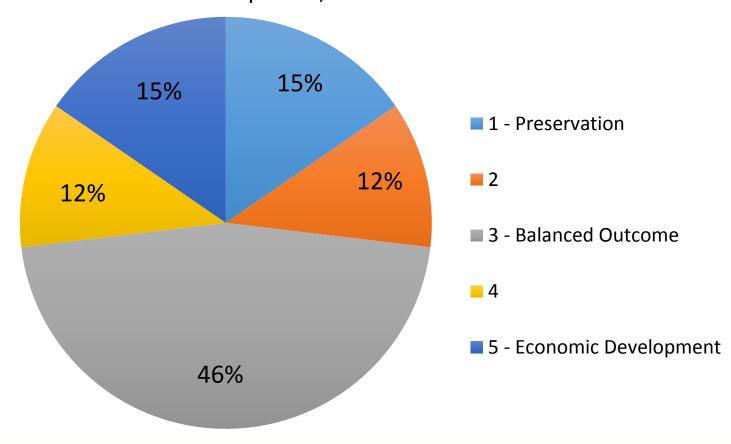




Questionnaire Results

Nearly 50% of Respondents Seek a Balanced Approach

Which is more important: preserving / protecting resources, creating new opportunities for economic development, or a combination of both?



















Stakeholder Feedback

Information as of 7-26-16. **Final Information Pending** Release of Report.









AGRICULTURAL PRESERVATION



generate tax revenues and increase

the region's median income



maintain and enhance the CAPITAL AREA GREENBELT



support the PA FARM SHOW & EXPO CENTER







maintain the



REDEVELOPING THE HARRISBURG STATE HOSPITAL property provides the community with a

unique opportunity

REDEVELOPMENT should compliment DOWNTOWN SURROUNDING



emergency operations

and green space with

REDEVELOPA

STAKEHOLDER CONCERNS

SHOULD BE ACCOMMODATED

















Zoning / Site Analysis Findings

Mark Hackenburg, RLA

3.0

















Project Site – Zoning & Site Anal Information as of 7-26-16.

Release of Report.











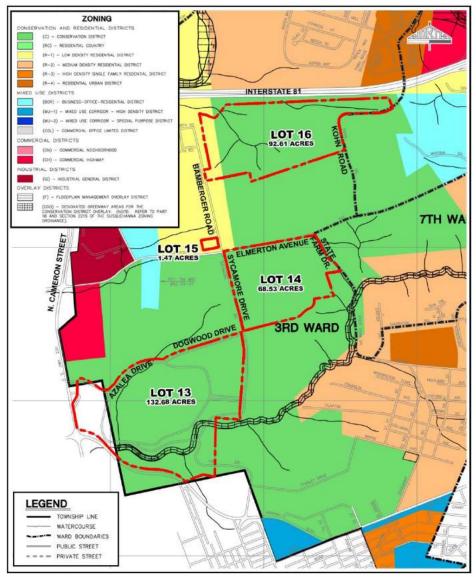








Zoning - Susquehanna Township Information as of 7-26-16. Release of Report.



Existing Zoning – Largely Conservation Zoned

- Lot 13 = 132.7 acres C Zone
 - Portion of Lot 13 lacks zoning designation (boundary discrepancy; likely C Zone)
- Lot 14 = 68.5 acres C Zone
- Lot 15 = 1.5 acres R-1 Zone
- Lot 16 = 6.3 acres R-1 / 86.3 acres C Zone (92.6 ac.)

C - Conservation Zone Permitted Uses

- Single Family
- Public and Municipal Uses
- Preservation / Parks
- Utilities
- Campgrounds (SE)

R-1 – Residential Zone Permitted Uses

- Agriculture
- Single Family
- Public and Municipal Uses
- Parks
- Utilities











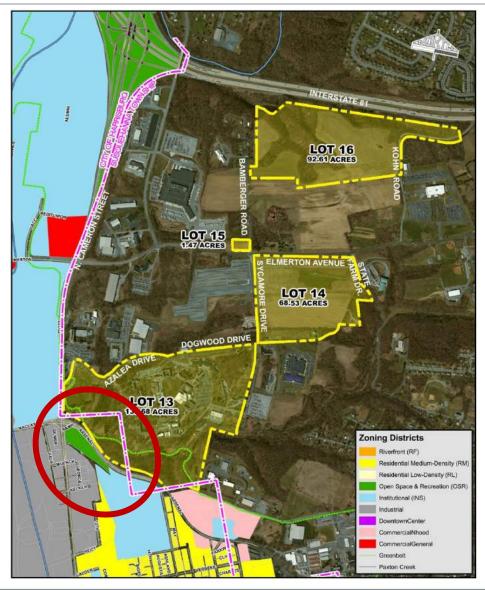






Zoning – City of Harrisburg

Information as of 7-26-16.
Final Information Pending
Release of Report.



Existing Zoning – Likely OSR Zoned

- Lot 13 = 4.5 acres in City of Harrisburg
 - Portion of Lot 13 lacks zoning designation (boundary discrepancy; likely OSR Zone)

OSR – Open Space & Recreation Zone

Permitted Uses

- Animal stables
- Essential services
- Natural area or wildlife refuge
- Public utility facility
- Public and outdoor recreation areas
- Public swimming pool

Special Exception Uses

- Cemetery
- Communication tower/antenna
- Community center / Library
- Municipal owned uses
- Indoor and outdoor theaters
- Urban agriculture/livestock
- Wind or solar energy facilities
- Accessory parking lots or structures









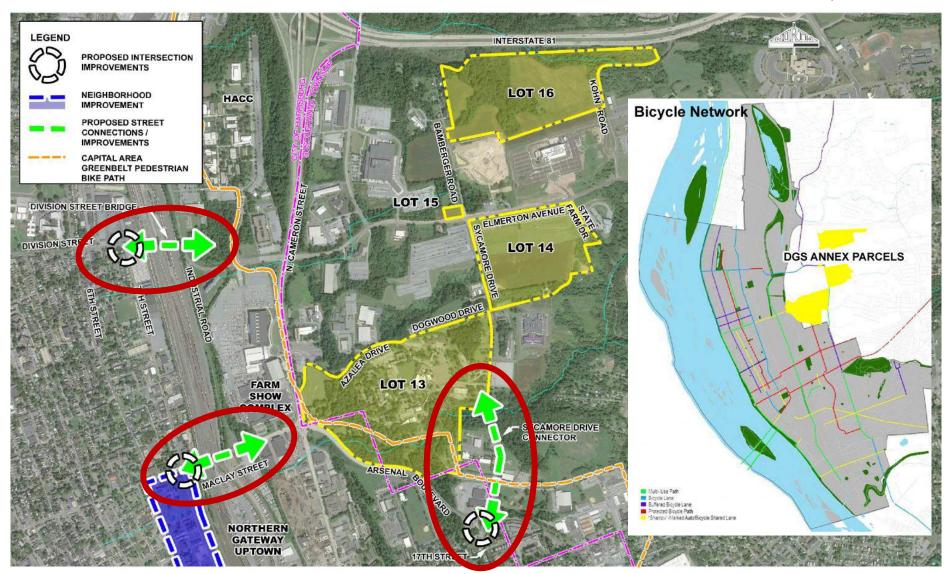








Regional Transportation Improversion as of 7/26-16. Release of Report. Release of Report.



















Site Analysis – Lot 13











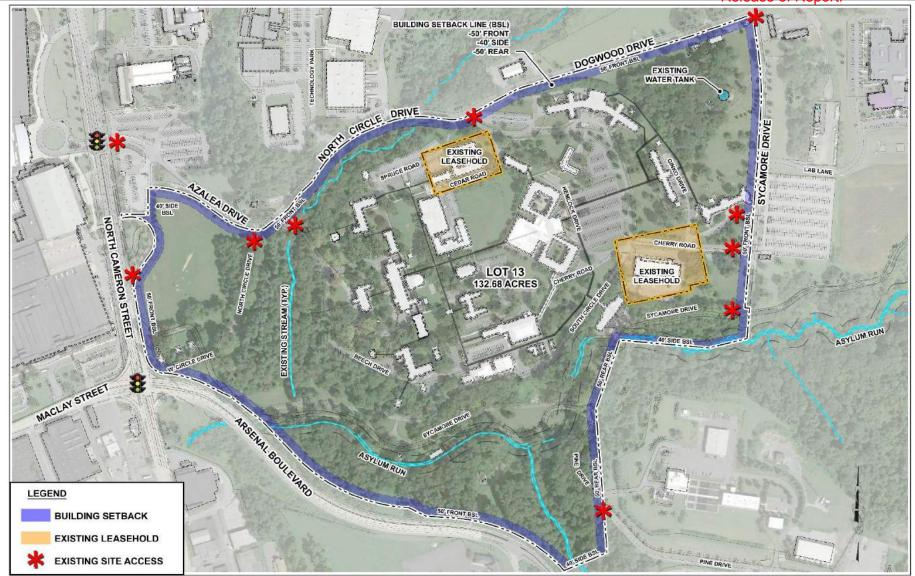








Lot 13 - Site Features











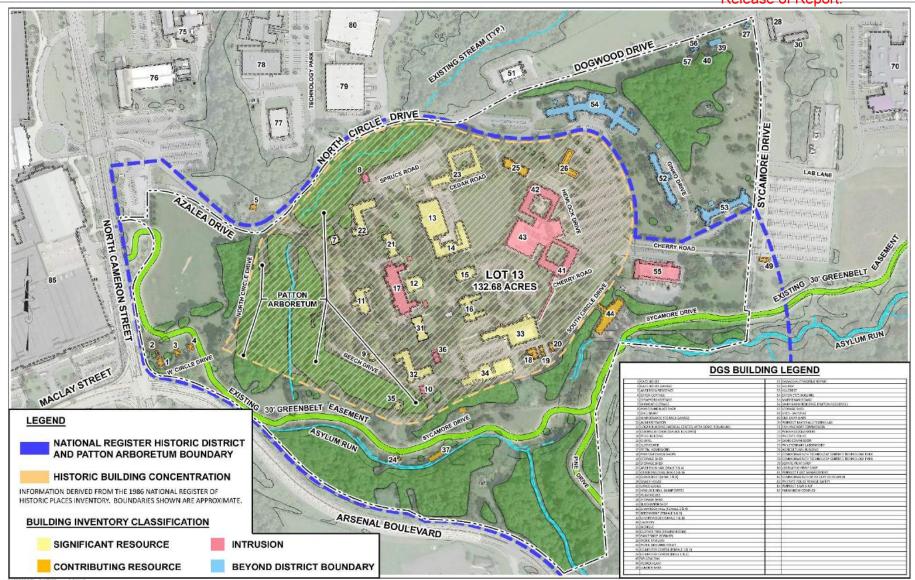








Lot 13 – Historic Resources











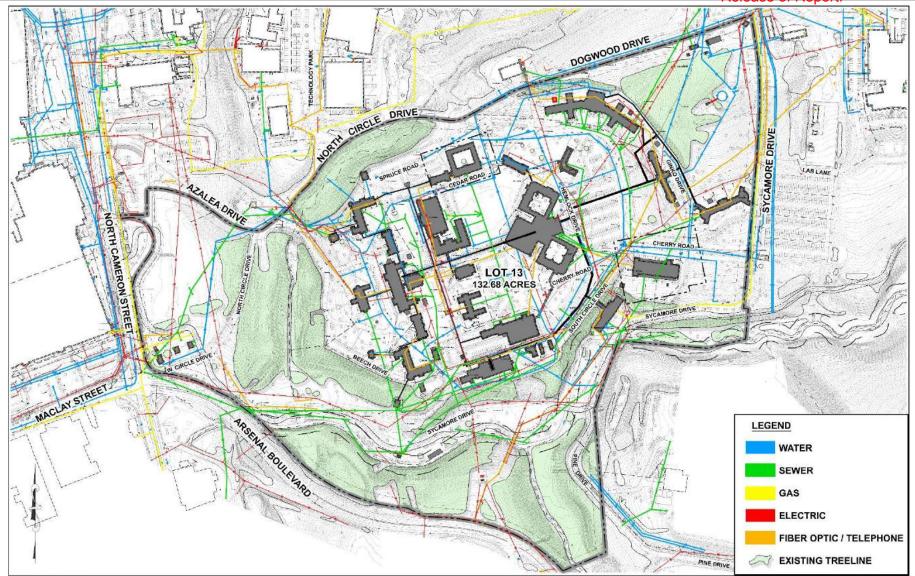








Lot 13 – Existing Conditions / Uthiomation as of 7-26-16. Release of Report.











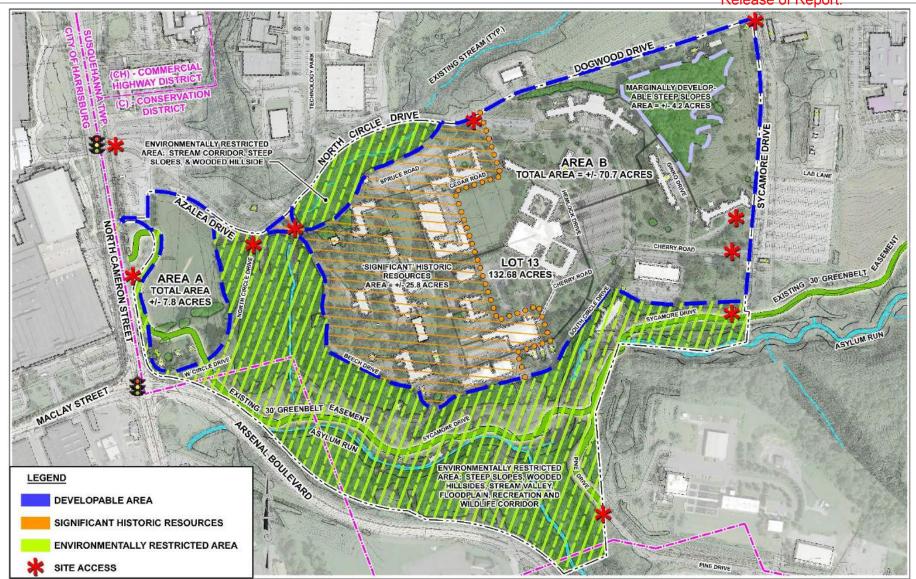








Lot 13 – Developable Areas





















Total Lot Area = 132.68 acres

Developable Area A = 7.8 acres

- Farmhouse/Garage, 2 c.1930's residences
- Recreation Area
- Capital Area Greenbelt
- Potential development site with assurances of greenbelt connectedness

Developable Area B = 70.7 acres

- Harrisburg State Hospital Site 45 buildings and significant infrastructure
- National Register Historic District
 - Significant Historic Resources Area = 25.8 acres of Developable Area B (36.5%)
 - 15 Significant / 2 Contributing / 3 Intrusions
 - Logical to protect some of the historical resources
- Marginally Developable Area = 4.2 acres

Environmentally Restricted Area = 54.2 acres

- Natural features, Capital Area Greenbelt, Patton Arboretum, floodplain, etc.
- Logical areas for protection and public use

















Site Analysis – Lot 14 & 15











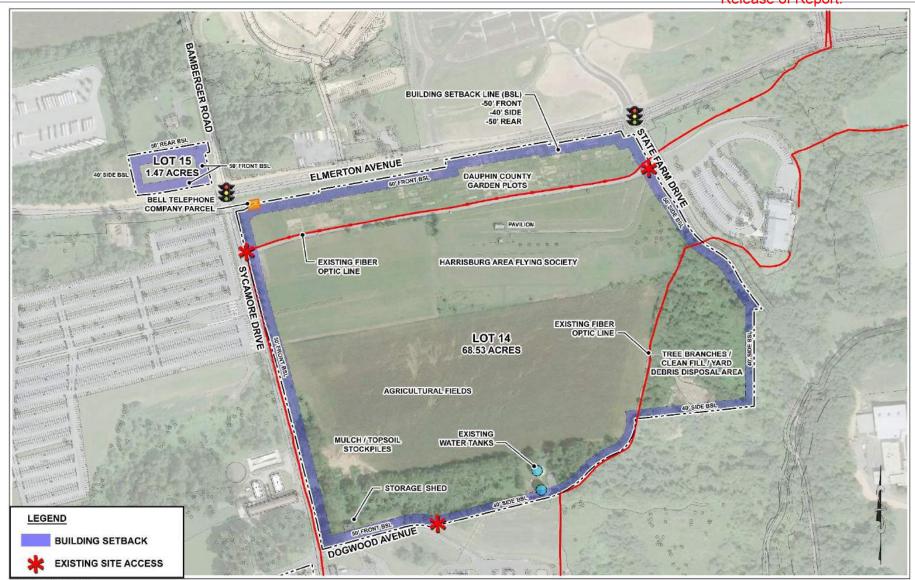








Lot 14 & 15 - Site Features











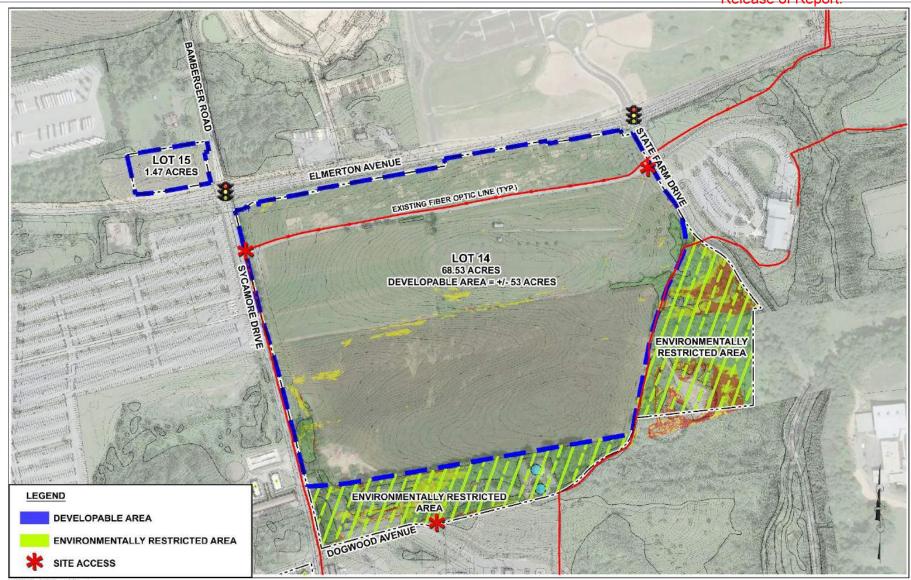








Lot 14 & 15 – Developable Area Information as of 7-26-16. Release of Report.





















Lot 14: Total Site Area = 68.53 Acres (C Zone)

Developable Area = 53 acres

- Dauphin County Public Garden Plots, Harrisburg Area Flying Society and agricultural lands
- Signalized intersections, frontage onto a major roadway, adjacent utilities
- Reasonably developable, used extensively by Dept. of Agriculture and general public

Environmentally Restricted Area = 15.5 Acres

- Steep slopes, wooded hillsides, and two areas of waste disposal
- Development unlikely

Lot 15: Total Site Area = 1.47 Acres (R-1 Zone)

Developable Area = 1.47 acres

- Agricultural land use
- Corner property, signalized intersection with frontage onto major roadway, adjacent utilities
- Logical development site

Environmentally Restricted Area = None

















Site Analysis – Lot 16



















Lot 16 - Site Features











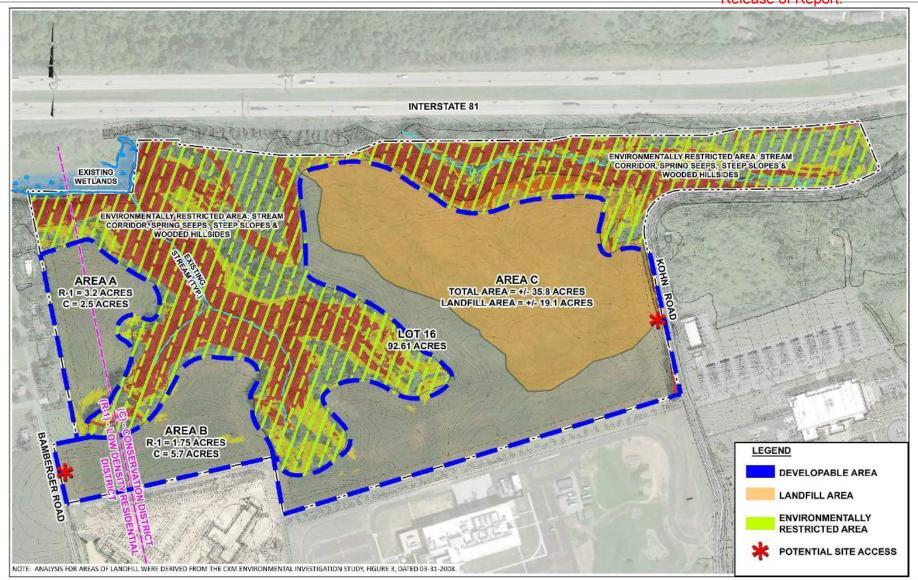








Lot 16 – Developable Areas









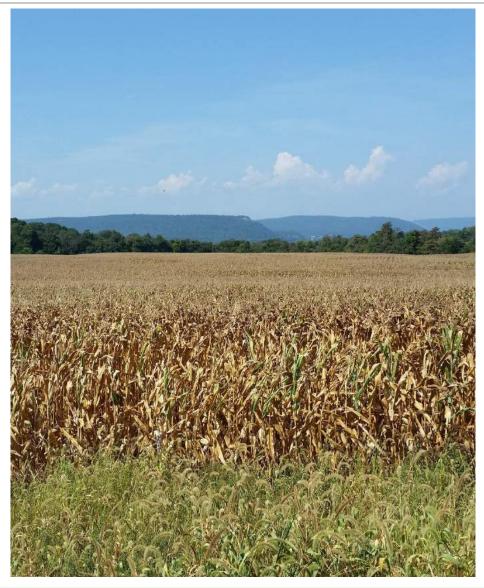












Total Lot Area = 92.61 Acres

Developable Area A = 5.7 acres

- 3.2 Ac. R-1 / 2.5 Ac. C Zoning
- Adjacent residential homes, access, utilities
- Reasonable slopes but geometric constraints
- Limited development potential

Developable Area B = 7.5 acres

- 1.8 Ac. R-1 / 5.7 Ac. C Zoning
- Adjacent commercial building, access, utilities
- Topographic and geometric constraints
- Limited development potential

Developable Area C = 35.8 acres

- All C Zoning, open area, gentle slopes
- 22 acre landfill (19.1 acres in Area C)
- 16.7 acres of narrow lands outside footprint
- Kohn Road access requires sight distance evaluation
- Limited development potential, potential recreational / open space use

Environmentally Restricted Area = 49 acres

- Steep slopes, stream and wildlife corridors
- Over half (53%) of the total site area
- Development unlikely



















Environmental Due Diligence

4.0

Steve Fulton, PE, PG

















Scope of Work Conducted

- Phase I Environmental Site Assessments (ESAs) for four lots
 - Lot 13, Lot 14, Lot 15, Lot 16
- Phase I ESAs conducted per ASTM E-1527-13
 - Requested and reviewed available background documents
 - Requested and obtained user questionnaires
 - Requested and obtained environmental database searches
 - environmental databases, Sanborn maps, historic aerial photos, historic topo maps
 - Conducted site inspections
 - Completed and issued Draft Phase I ESA Reports









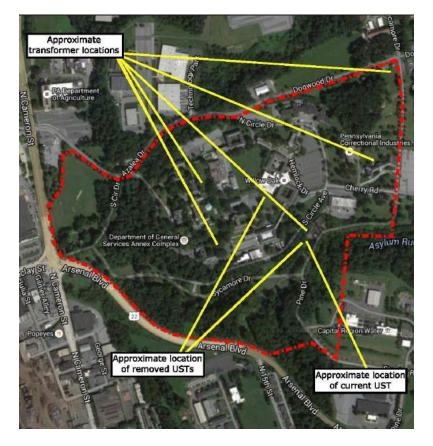








Lot 13 Summary



General Conditions

- 133-acre parcel, 44 building improvements
- Former Harrisburg State Hospital
- 2 paint shops and maintenance building from late 1800s
- 5,000-gallon petroleum UST
- Two 2,000-gallon ASTs (diesel and gasoline)
- Radon potential (EPA Zone 1)

Summary of Findings

- No RECs, HRECs, or CRECs
- UST, ASTs, & radon considered to be BERs









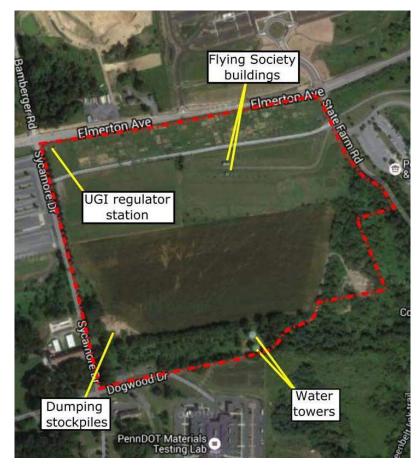








Lot 14 Summary



General Conditions

- 68-acre parcel, managed by PA Department of Agriculture
- 4 building improvements
- 2 open-air buildings used by Harrisburg Area Flying Society
- Water well
- UGI Regulator
- Two large water tanks managed by DGS
- Radon potential (EPA Zone 1)

Summary of Findings

- No RECs, HRECs, or CRECs
- Debris/waste piles considered to be BERs



















Lot 15 Summary



General Conditions

- 1.5-acre parcel, managed by PA Department of Agriculture
- No building improvements
- Radon potential (EPA Zone 1)

Summary of Findings

No RECs, HRECs, CRECs, or BERs

















Lot 16 Summary



General Conditions

- 93-acre parcel, no improvements
- 22-Acre Unpermitted Municipal Solid Waste Landfill
 - operated between ~1960 to 1972
 - investigated in 2008
 - waste up to 60 feet deep
 - some contaminants in groundwater and seeps
- Tires and surface debris piles
- Possible on-site wetlands
- Radon potential (EPA Zone 1)

Summary of Findings

- No HRECs, or CRECs
- 22-acre solid waste landfill is a REC
- Surface debris, wetlands, and radon considered to be BFRs

















Asbestos Survey

Scope of Work Conducted

Asbestos Survey for Lot 13 Buildings/Structures

Also completed Limited Lead-Based Paint (LBP) Survey

Compilation and Review of Existing Information

- Discussions with site personnel
- Detailed file review of maps and documents
- Obtained copies of relevant reports:
- 1990 Asbestos Inspection and Planning Reports (LRK)
- 2005 Biennial Building Survey Report
- Asbestos abatement reports

















Release of Report.

Asbestos Survey (cont.)

Completed Detailed Building Inspections

- PA-licensed asbestos inspectors
- Inspected and samples accessible locations (buildings, tunnels)
- Confirmed locations and quantities of existing ACMs
- Focused sampling on suspect materials and unknowns
 - Submitted 140 samples for analysis
 - Didn't resample known asbestos
- Limited sampling of paint chip samples for lead

Summary of Findings

- Asbestos present in most of the buildings and tunnels
- LBP present in most of the buildings (26/28 samples positive)



















Real Estate Market Analysis

5.0

Todd Poole











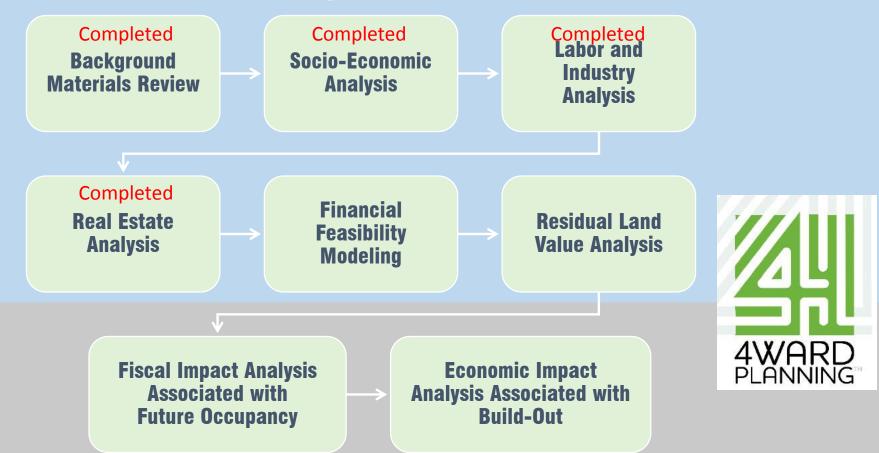






Market, Fiscal, and Economic Imparied Production as of 726-16 sis

Phase I: Market Analysis



Phase II: Fiscal and Economic Impact Analyses

















Market Study Areas Information as of 7-26-16. **Final Information Pending** Release of Report. Burnham 235 Lewistown Lykens Pir Millersburg 333 Ft Indiantown Matamoras 274 Lebanon Palmyra Harrisburg MSA (Metropolitan Statistical Area) 15 Minute Drive time from DGS Annex Complex Mechanicsburi Carlisle Middletown Manh Elizabeth town Rheems Harrisburg-174 641 Mt Joy Susquehanna Maytown 441 34 Marietta Shippensburg Columbia 462

















Key Metrics: Socio-Economic, Labor a Final Information as of 17-26-16. ry

			Release of Report.	
		Harrisburg- Susquehanna	15-Minute Drive-Time Contour	Harrisburg MSA
Socio- Economic	Total Population (2015)	74,601	77,915	564,979
	Student Population (18-24)	9.9%	9.7%	2.9%
	Elderly Population (65+)	13.5%	13.8%	16.7%
	Forecasted Annualized Population Growth (2015-2020)	0.29%	0.14%	0.58%
	Total Households (2015)	31,973	34,176	230,049
	Median Age (2015)	37	37	41
	Median Household Income (2015)	\$38,984	\$41,602	\$56,915
	Workforce Population (18-64)	63.1%	64.5%	55.6%
Labor and Industry	Total Employment (2014)	69,224	162,209	307,563
	Top Industry by Employment (2014)	Public Administration	Public Administration	Health Care and Social Assistance
	Unemployment Rate (2016)	6.6%	6.6%	3.2%

















Information as of 7-26-16. Final Information Pending Release of Report

30 projects

Harrisburg MSA



Multi-Family

Under Constr. (number):

Under Constr. (value): \$154.0 million

Vacancy Rate: 3.5 percent

Average Lease Rate: \$857 per month



Office

Under Construction (number): 33 projects

\$133.4 million **Under Construction (value):**

Vacancy Rate: 17.9 percent

Average Lease Rate: \$16.42 NNN



Retail

Under Construction (number): 55 projects

Under Construction (value): \$219.4 million

Vacancy Rate: 13.5 percent

\$14.52 NNN **Average Lease Rate:**

Under Constr. (number): 11 projects

Under Constr. (value): \$16.0 million

Lodging



















Projected Residential Demand

Information as of 7-26-16.
Final Information Pending
Release of Report.

Assuming between 10- and 20-percent of net housing demand within Harrisburg-Susquehanna would be captured, and based on current trends, the DGS Annex Complex and similar sites have the opportunity to support the development of between 420 and 850 multi-family units by 2030.







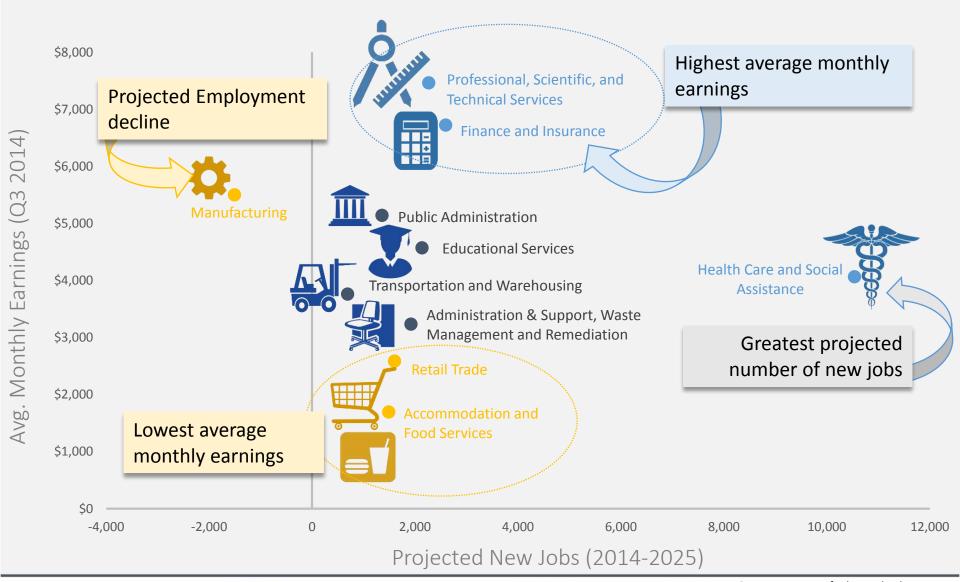








Industry Earnings and Growth: Harfinal Drockhatton Pending Release of Report



















Projected Net New Office Demarkton as of F26 16. Release of Report



Retail Trade

Wholesale Trade

Other Services (excluding Public Administration)

Admin. & Support, Waste Management

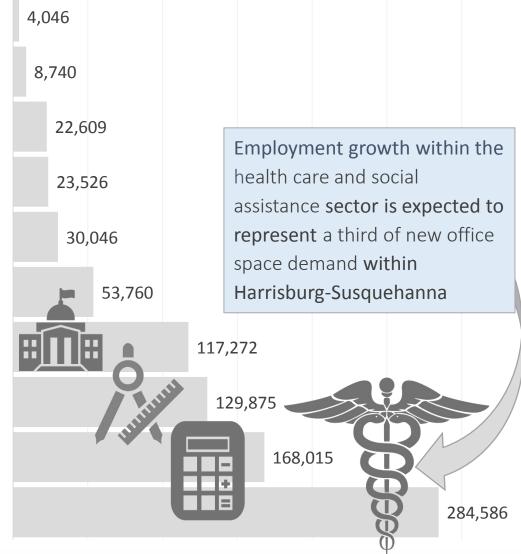
Educational Services

Public Administration

Professional, Scientific, and Technical Services

Finance and Insurance

Health Care and Social Assistance



















Household Retail Gap: Harrisburg-Sustification to of 7-26-16. Release of Report.

Food Services & Drinking Places **Full-Service Restaurants** Health & Personal Care Stores **Electronics & Appliance Stores** Drinking Places - Alcoholic Beverages Office Supplies, Stationery & Gift Stores **Furniture Stores** Beer, Wine & Liquor Stores **Home Furnishings Stores** Food & Beverage Stores **Grocery Stores Clothing Stores** Sporting Goods/Hobby/Musical Instr Stores Sporting Goods, Hobby, Book & Music Stores Bldg Material & Supplies Dealers Department Stores Excluding Leased Depts.



Leakage = New Retail Opportunity

Household retail gap suggests that residents are leaving the trade area to purchase goods and services from establishments located outside the trade area.

Surplus = Existing Advantage

Non-residents are entering the trade area to purchase some goods and services from local businesses (e.g., department stores, sporting goods, and hobbies).



-\$40,000,000

\$40,000,000

\$80,000,000



General Merchandise Stores







\$0









PA Farm Show Complex & Expo Information Pending

Theme

87% of events are related have an

Agriculture or Outdoors theme



75% of total attendance occurs in January and February

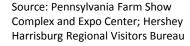
Event	Theme	Est. Dates	Days	Est. Attendance
Annual Pennsylvania Farm Show	Agriculture	Mid Jan	7	500,000
Great American Outdoor Show	Outdoors	Mid Feb	g	200,000
PA Garden Expo	Home & Garden	Feb/March	3	17,000
PA Home Show	Home & Garden	Feb/March	4	10,000
Horse World	Agriculture	Early March	ϵ	20,000
PA Home Builders Show	Home & Garden	Mid March	3	20,000
PA Junior Wrestling Championships	Sports	Mid March	2	15,000
U.S. Junior National Hershey Showcase: Girls Basketball To	Sports	Late June	4	3,000
Fire Expo	Professional	Mid May	ϵ	20,000
Keystone State Summer Games	Sports	Late June	4	6,000
Mennonite World Conference	Religion	Late July	ϵ	8,000
MotorRama	Automobile	Mid Feb	2	25,000
All-American Dairy Show	Agriculture	Mid Sept	ϵ	6,000
Keystone International Livestock Exposition	Agriculture	Sept/Oct	10	15,000
Penn National Horse Show	Agriculture	Mid Oct	11	15,000
American Rabbit Breeders Association	Agriculture	Mid Oct	4	7,500
PA State 4-H Horse Show	Agriculture	Late Oct	3	5,000
Standardbred Horse Sale	Agriculture	Early Nov	ϵ	15,000
PA Christmas Show	Holiday	Early Dec	4	30,000
Total			100	937,500



Est. Attendance

937,500 annual participants from 19 largest events















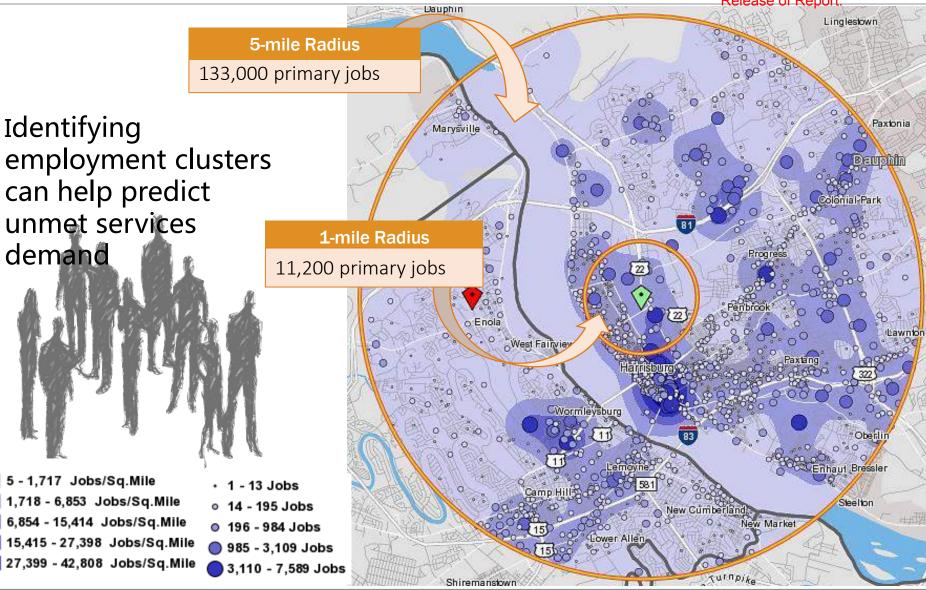


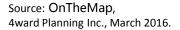




Employment Centers, 2014

Information as of 7-26-16.
Final Information Pending
Release of Report.





















Average Daily Traffic Volumes

Information as of 7-26-16.
Final Information Pending
Release of Report.

21,812

84,000 74,184

High levels of traffic can drive significant "walk-in" and leisure traveler business.



1-mile Radius

Average Daily Traffic Volumes
between 35,000 and 84,000

Average Daily Traffic Volume

- Up to 6,000 vehicles per day
- **▲**6,001 15,000
- **15,001 30,000**
- **▲ 30,001 50,000**
- **▲** 50,001 100,000
- ▲More than 100,000 per day



5-mile Radius

18,600

40,000 84,624

36,49

76,000











53,484

24,000

59,000

68,000 24,000

43,000

56,722

27,735

31,000

17,068

17,000









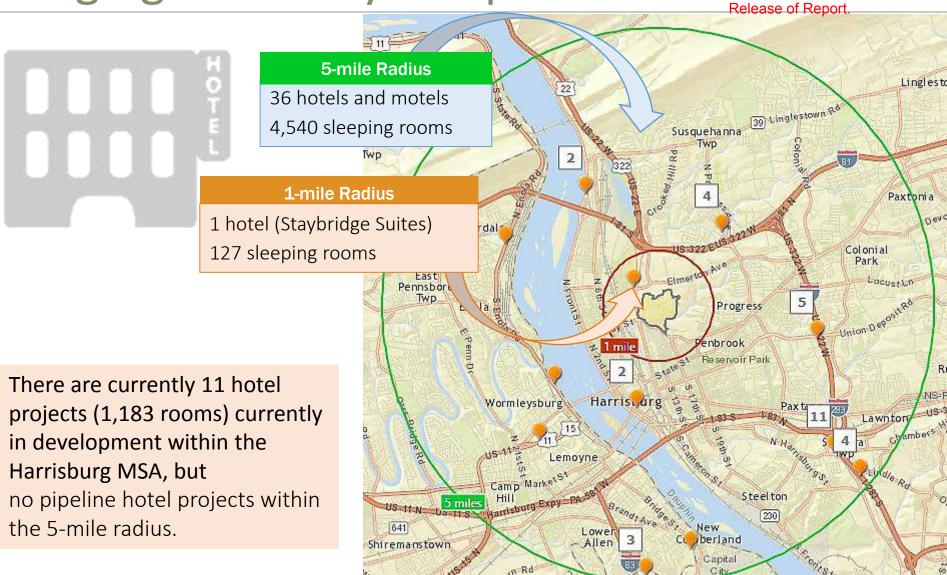
Linglestown

77,000

38,000

Lodging Inventory & Pipeline

Information as of 7-26-16. Final Information Pending



















Information as of 7-26-16.
Final Information Pending
Release of Report.

Socio-Economic		Labor and Industry		Real Estate	
Population/ Households	Household Formation Dominated by Non-Family Households	Top Industry By Share of Employment	Currently Public Administration But Declining	Multi-Family Residential	Support 420 to 850 Apartments
Age Distribution	Growth in Baby Boomers and Empty Nesters	Industry by Average Monthly Earnings	Lowest Earnings in Retail Trade, Accommodations, and Food Sector	Commercial Office	New Regional Demand for Medical Office
Household Income & Spending	Higher Regional Purchasing Power		Highest Earnings in Professional, Scientific & Technical Services	Retail	Mixed-Use Convenience Retail
Housing Tenure	Higher Local Share of Renter- Occupied Households	MSA Employment Change (2011-2015)	Decline in Manufacturing Jobs	Regional Attractions	Leverage Annual Event Participants
Housing Vacancy	Higher Housing Vacancy than MSA		10,000 new Health Care & Social Services Jobs	Lodging	Potential to Accommodate Regional Visitors
i					



















Questions & Answers

6.0

Guidelines for Engagement

- 1. Priority will be given to the general public. Stakeholders may comment after all general public participants have been heard.
- Written comments will be accepted. Comment cards are available at the registration table and will be collected afterward.
- 3. Commentary should be limited to three (3) minutes so everyone can be heard.
- 4. Speak slowly and clearly; comments are being documented for inclusion in the final disposition report.
- 5. State your name, where you live and stakeholder group affiliation (if applicable). *Note whether you have previously been engaged in providing input or feedback.*















