| Fundamentals | of Land | Develop | ment, | Session | ١ |
|--------------|---------|---------|-------|---------|---|
| Com | mercial | Develo | pmen | t | |

April 25, 2017 Thomas Pilon

4/25/2017

Thomas Pilon, P.E.

SVP Development, St. John Properties, Inc.

- BS Civil Engineering, UMCP, 1990
- Experience
 - Consulting engineer 7 years
 Developer 20 year
- Boards / Committes

 - NAIOP Board, former Director
 NAIOP Legislative Committee, Chair
 - · Trinity School Board of Trustees, Chair

 - Trinity School Facilities Committee, Chair
 Member various County/State land use committees/workgroups
 Anne Arundel County, Baltimore County, Carroll County, SHA, MDE

St. John Properties, Inc. Est .1971

- Ed St. John, Founder & Chairman
- · Privately held, full service real estate investment company
- 17 million SF (flex/R&D, office, retail)
- 2,000 apartments
- 3,000 residential units in pipeline
- 7 states (MD, VA, PA, CO, LA, UT, WI)
- 6 regional offices (Baltimore, Frederick, CO, LA, UT, WI)

4/25/2017

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- Developers
- Builders
- Contractors
- Engineers/Surveyors
- Attorneys
- Others

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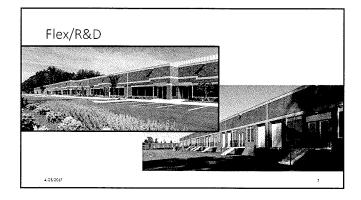
Commercial Development

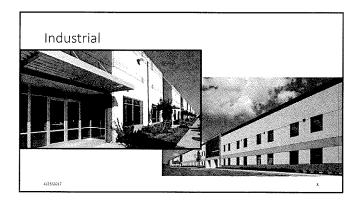
- Office (1-story / low-rise / mid-rise / high-rise)
- Flex/R&D
- Industrial
- Warehouse (bulk / storage / self-storage)
- Apartments

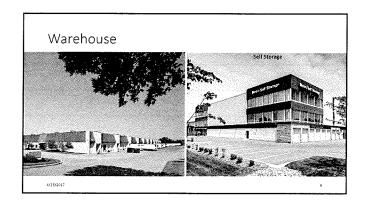
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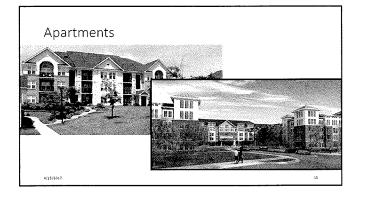
Office 3-Story 4/10/227

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Commercial vs. Residential

- Similarities
 - Development & Subdivision rules/regulations

 - Development & Subdivision rules/regulatic
 Timeframes
 Public process
 SWM / Grading / Erosion & Sediment Control
 Forest Conservation / Floodplain / Wetlands
 PWA / UA / RA

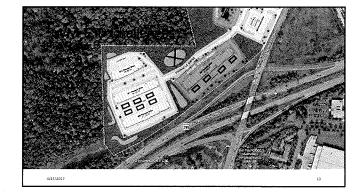
 - Pro-forma / financing
 - Zoning variances / process

Commercial vs. Residential

- Contrasts

 - No school issues!
 Landlord / tenant
 - Public perception
 ADA
 - Zoning variety of uses
 SWM ESD challenges

 - Grading large pad site
 - Government services
 Location sensitivity



| | Grading – large pad site | |
|---|--------------------------|----|
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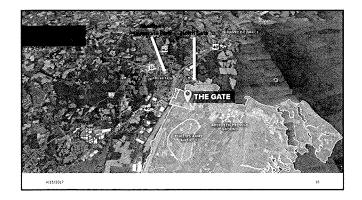
| Location, | Location | Location |
|-----------|-----------|------------|
| LUCATION, | Location, | LOCALIOTI: |

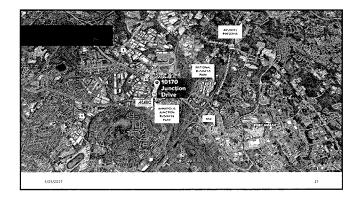
- BRAC(ish)

 APG

 Inside the gate
 Outside the gate
 Aberdeen

 Ft. Meade
 National Business Park
 Arundel Preserve
 Annapolis Junction





| Process: New De | velopment |
|-----------------|-----------|
|-----------------|-----------|

- Acquisition
- Entitlement / Approvals
- Construction Financing
- Construction
- Leasing
- Property Management
- Stabilization
- Permanent Financing

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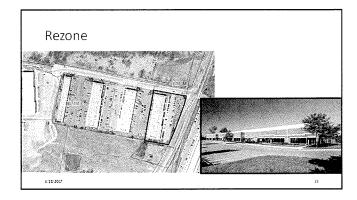
Life Cycle

- Renew/refresh
- Reposition
- Rezone
- Acquisition existing buildings

4/25/2017

Renew/refresh

Reposition



Acquisition – existing buildings

Developer

- Traditional definition
 Acquisition → Stabilization
 2-3 projects

 SJP definition
 Entitlement
 10-15 projects
 40 active "named" projects
 Support
 Government Relations
 Tenant needs
 Institutional knowledge ("portfolio building")

 Fee vs. Owner
- Fee vs. Owner

| Ownership • Tenant relations • Evolving needs / wants of tenants • Park / eat • Look / feel • Size of space • Type of space • New vs. retention • Product evolution / range • Flex – garages to professional offices • Flex to multi-story • Lease • Space • Land | |
|--|--|
| Acquisition / Due diligence • The normal stuff • Process • Fees • Building / site costs • Site constraints • Extraordinary stuff • VCP • Off-sites • Access • Zoning (rezoning, PUD) | |
| Entitlement • Value add • Relationships • County / State / Federal • Ground floor to C-suite • Community • Political • Process • Know it • Shape it • You, not the consultant | |

Annapolis Corporate Park

- What it was supposed to be.
- What it was.
- Whose issue was it?
- What it has become.

- What it took.

 VCP

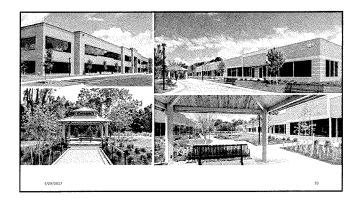
 Rezoning

 Stream restoration

 Community relations

 BOE / Administration / Council / AAMS / SRF / SHA / MTA / MDE / USACOE / BPW





| Get involved, stay involved | |
|---|--|
| • MBIA / NAIOP / MMHA • Legislative Committees • Transition Teams • Land Use Committees / Workgroups | |
| · Land use Committees / Workgroups | |
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| Questions? | |
| Questions: | |
| Thomas Pilon, PE SVP Development | |
| St. John Properties, Inc. | |
| tpilon@sjpi.com | |
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