

**GENERAL LOCATION:** South of Peniwill Drive, West of Ox Road (Rt. 123), North of Occoquan River

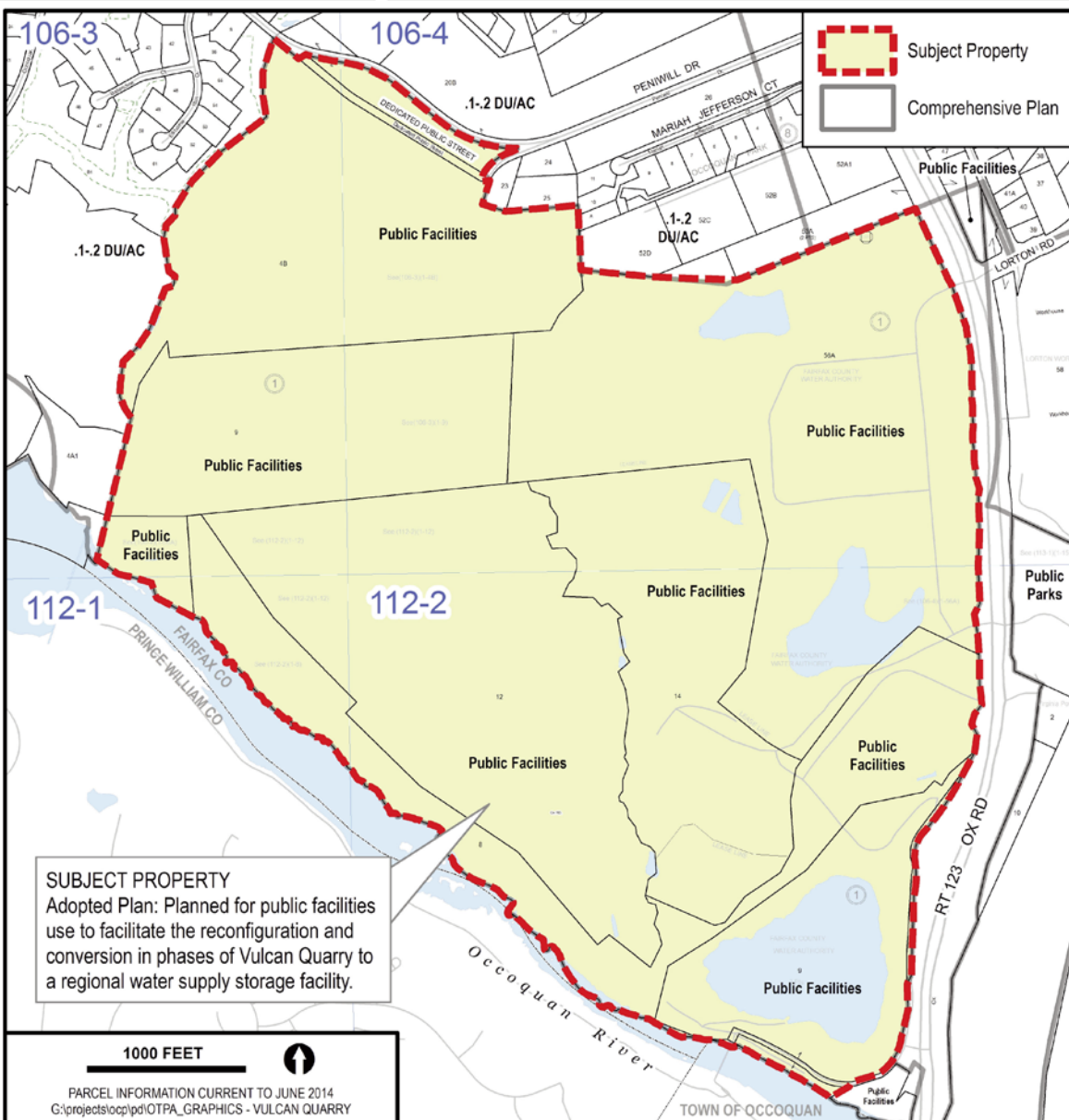
**SUB-DISTRICT DESIGNATION:**

**PARCEL LOCATION:** 106-3 ((1)) 4B and 9, 106-4 ((1)) 20B (pt.), 56A (pt.), 112-2 ((1)) 8, 9, 11, 12 and 14, and a portion of right-of-way located south of Peniwill Drive proposed to be vacated/abandoned.

**ADOPTED:** June 3, 2014

ITEM NO. S13-IV-LP1

FOR ADDITIONAL INFORMATION CALL (703) 324-1380



**AMENDMENT TO THE COMPREHENSIVE PLAN (2013 EDITION)**

The following changes to the Comprehensive Plan have been adopted by the Board of Supervisors. To identify changes from the previously adopted Plan, new text is shown as underlined and deleted text is shown with a ~~strike through~~.

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, as amended through 4-29-2014; Lower Potomac Planning District Overview, page 1:

**“LOWER POTOMAC PLANNING DISTRICT OVERVIEW**

...

Regional-serving public facilities located in this planning district include the I-95 Energy Resource Recovery Facility, the I-95 Landfill Complex, the Norman M. Cole, Jr. Pollution Control Plant and the Frederick P. Griffith Jr. Water Treatment Plant.”

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, as amended through 4-29-2014; Overview, Public Facilities, page 17:

**“Public Facilities**

...

- “3. ~~Construct a consolidated replacement facility for the FCWA Lorton/Occoquan Treatment Plants.~~ Consider the conversion of a reconfigured Vulcan Quarry to a water supply storage facility in order to meet the long term needs of Fairfax County and the region.”

**MODIFY  
FIGURE:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, as amended through 4-29-2014; Overview, Figure 6, “Lower Potomac Planning District, Existing Public Facilities,” page 18:

**“FIGURE 6  
LOWER POTOMAC PLANNING DISTRICT  
EXISTING PUBLIC FACILITIES**

	<b>Schools</b>	<b>Libraries</b>	<b>Public Safety</b>	<b>Human Services</b>	<b>Public Utilities</b>	<b>Other Public Facilities</b>
LP1	Laurel Hill Elem., South County Middle, South County High		Co-Located Fire Station and Police Substation Site		<del>FCWA Fairfax Water Lorton</del> <u>Frederick P. Griffith Jr.</u> Water Treatment Plant, I-95 Landfill, I-95 Resource Recovery Facility, Recycling Drop-Off Facility	
LP2	Lorton Station Elem., Lorton Admin. Center	Lorton Comm.	Lorton Fire Station Co. 19	Lorton Community Action, Lorton Senior Center	Noman M. Cole, Jr. Pollution Control Plant	
LP3	Gunston Elementary		Gunston Fire Station Co. 20		Underground Wastewater Holding Tanks	
LP4	*Ft. Belvoir Elem.		*Ft. Belvoir Fire Station, *Davison Crash and Rescue Station, *Ft. Belvoir Military Police Station	Eleanor U. Kennedy Shelter for the Homeless	Va. Power Fort Belvoir Substation, Sewage Pumping Station, <del>FCWA Fairfax Water</del> Fort Belvoir Pumping Station”	*Dewitt Army Hospital

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, Amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Character, page 23:

**“CHARACTER**

...

Most of the land in this planning sector is planned and utilized for park and related uses, public facilities and open space. North of the I-95 Landfill, uses include residential development, three schools, and Laurel Hill Park, which includes a public golf course. The southern area of the planning sector contains the I-95 Landfill, the I-95 Energy Resource Recovery Facility, an active rock

quarry (Vulcan Quarry), the Frederick P. Griffith Jr. Water Treatment Plant and the Occoquan Regional Park. See Figure 9: Location of Former Prison Facility Sites; Existing Public and Industrial Uses.”

...

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, Amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Land Use, pages 30-31:

#### “LAND USE

The Laurel Hill Community Planning Sector (LP1) can be divided into a ~~southern part and a northern part.~~ northern and southern parts. ~~The southern portion (approximately 1,300 acres) is dominated by the I-95 Landfill, the I-95 Energy/Resource Recovery Facility, the Fairfax Water Facility, the Occoquan Regional Park and the Vulcan Quarry (an active quarry) all of which are planned to be retained for the long term.~~ The northern portion of LP1 is generally defined as the area north of the I-95 Landfill and related facilities and includes the Central Facility former D.C. Department of Corrections Lorton facilities, including the Former Reformatory and Penitentiary and the Occoquan Workhouse sites.”

...

“~~The southern portion of LP1 (approximately 1,400 acres) is anticipated to retain the following uses:~~ dominated by the I-95 Landfill, the I-95 Energy/Resource Recovery Facility, and Fairfax Water Facility ~~the Frederick P. Griffith Jr. Water Treatment Plant and the Occoquan Regional Park, and the Vulcan Quarry~~ all of which are planned to be retained for the long term. The Vulcan Quarry (an active rock quarry) is also located in the sector. It is planned to be mined and considered for reconfiguration and conversion in phases to facilitate the creation of a long term water supply storage facility owned by Fairfax Water. The area is planned accordingly for governmental and institutional uses, public park, ~~and private recreation and public facilities.~~ Other uses, such as a landfill, are not planned for the quarry.”

The Occoquan Regional Park is anticipated to expand northward to the southern boundary of the I-95 Landfill excluding the area of the former Youth Correctional Facility, which is planned for park use by the Fairfax County Park Authority. ~~The Fairfax Water Facility property was expanded to include the area abutting the west side of Ox Road. In addition to the land conveyed to Fairfax Water Facility, land on the west side of Ox Road was also conveyed to the Fairfax County Park Authority.~~”

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, Amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Open Space/Pedestrian Systems, page 35:

#### “OPEN SPACE/PEDESTRIAN SYSTEMS

As indicated previously, the southern part of the LP1 Community Planning Sector is dominated by uses such as the I-95 Landfill, the I-95 Energy/Resource

Recovery Facility, the Fairfax Water Facility, and the Occoquan Regional Park, ~~and the Vulcan Quarry~~ which are all planned to be retained over the long term. The Vulcan Quarry (an active rock quarry), is also located in the sector. It is planned to be mined, and considered for reconfiguration and conversion in phases to facilitate the creation of a water supply storage facility to be owned by Fairfax Water. The area south of the I-95 Landfill and north of the Occoquan Regional Park is planned for park use, ultimately encompassing the former Youth Correctional Facility.”

...

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, Amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Open Space/Pedestrian Systems, page 38:

“OPEN SPACE/PEDESTRIAN SYSTEMS

...

- The area west of Ox Road, which includes the Fairfax Water Facility and the Vulcan Quarry, should provide ~~for recreational amenities and~~ buffering for the residential communities abutting to the north and should include the trail connections to the Regional Park System.”

...

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, Amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Public Facilities, page 39:

“PUBLIC FACILITIES

The LP1 Planning Sector has several major Countywide public facilities other than parks which are covered under Open Space/Pedestrian Systems. These include the I-95 Landfill, the I-95 Energy/Resource Recovery Facility and the Fairfax Water Facility. ~~These public facilities will remain with the redevelopment of the former Corrections Property.~~ The I-95 Landfill, and the I-95 Energy/Resource Recovery Facility and the Fairfax Water Facility are planned to be retained for the long term. Once the I-95 Landfill stops receiving material it will enter a post-closure care period of 30-years duration.

The I-95 Energy/Resource Recovery Facility is under contract until 2016, but anticipated to operate at least until 2031, if not beyond. ~~The Fairfax Water Facility has capacity~~ is required to provide adequate capacity to meet the long-term water ~~treatment~~ supply needs for Fairfax County as identified in the Northern Virginia Regional Water Supply Plan, adopted by the Board of Supervisors on February 28, 2012, as may be amended by the Board. The proposed reconfiguration of the Vulcan Quarry and phased conversion to a water supply storage facility is an alternative identified in this Regional Water Supply Plan. These existing and planned public facilities should adhere to the following guidance:

- The portions of the I-95 Landfill that no longer receive material should be considered for adaptive reuse for active and passive recreational purposes and should be part of the long-term expansion program for the Occoquan Regional Park or the Fairfax County Park Authority to further serve the needs of the Northern Virginia area.
- The Fairfax Water Facility should be considered for expansion to include the adjacent Vulcan Quarry to create a water supply storage facility. The Fairfax Water Facility should be buffered and screened along Ox Road and the its northern boundary. The existing ponds north and south of the treatment facility should be preserved as natural resource areas. As an interim use, land not needed for the expansion should be used by the Fairfax County Park Authority for athletic fields. A new 42-inch water main is planned to replace the existing main that crosses the former Corrections Property. located on the northeast portion of the Fairfax Water Facility may be used by the Fairfax County Park Authority for park and recreational uses until such time as the area is needed for treatment plant expansion.

...

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, Amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Land Unit 5, pages 52-54:

“Sub-unit 5A: Approximately 115 acres of the land within Sub-unit 5A, generally located south of the former Corrections Property line, west of Ox Road and north of the Occoquan River, is to be conveyed to the Fairfax County Park Authority. A portion of this property is currently being leased and used for extraction by Vulcan Quarry. North of the Occoquan River between the quarry and Ox Road, is the approximately 250 247-acre Fairfax Water Facility property. Both of these uses should adhere to the following additional guidance: Buffering and screening along Ox Road (Route 123) and the northern boundary should be provided. In addition, if reconfiguration of the quarry is approved, a buffer area should be provided opposite the Occoquan Workhouse and adjacent to the existing solids disposal area and the former Lorton treatment plant located south of the existing Frederick P. Griffith Jr. treatment facility to screen the Workhouse and Route 123 from impacts created by future expansions of Fairfax Water’s treatment facilities and the reconfigured mining area and relocation of the quarry’s stone crushing operations to this area. As an interim use, land located on the northeast portion of the Fairfax Water Facility may be used by the Park Authority for park and recreational uses until such time as the area is needed for treatment plant expansion. The half-acre prison cemetery, which was established at the turn of the 20<sup>th</sup> century, located west of the former Occoquan Workhouse on the Fairfax Water property, should be preserved.

- ~~Extraction at the quarry should be predicated on the assumption that severe slopes, especially adjacent to swales and streams, will not be disturbed so as to pose a direct threat to stream water quality. Consequently, limits of clearing for proposed extraction sites should not~~

~~encroach on severe slopes in such a manner as to render impossible sediment control and/or visual buffering for nearby residents. Further, sediment control measures should be adequate to control erosion in conformance with the guidelines of the County sediment and erosion control regulations. A natural buffer of at least one hundred feet along the southwest line of the property parallel to the Occoquan Creek should be maintained; In addition, within six months of final fill grade, or as soon thereafter as possible, the visual berm areas along the southwesterly property line, the northwest and southern corners of the property and at the creek entrance to the property along the northern property line should be planted. The plantings should consist of ground cover and evergreen trees. Upon completion of operations, the land should be left in a safe and stabilized condition so that the area can be developed for public park or private recreation uses as shown on the Comprehensive Plan map.~~

Extraction at the quarry should be predicated on the assumption that severe slopes, especially adjacent to swales and streams, will not be disturbed so as to pose a direct threat to stream water quality. Consequently, limits of clearing for proposed extraction sites should not encroach on severe slopes in such a manner as to render impossible sediment control and/or visual buffering for nearby residents. Further, sediment control measures should be adequate to control erosion in conformance with the guidelines of the County sediment and erosion control regulations. A natural buffer of at least one hundred feet along the southwest line of the property parallel to the Occoquan River should be maintained.

~~The Fairfax Water Facility property has been expanded extends northward to the northern boundary of the LP1 Laurel Hill Community Planning Sector. In order to meet the long term water treatment supply storage needs for of Fairfax County. Buffering and screening along Ox Road and the northern boundary should be provided. The buffer area along the northern boundary should include that area's pond and any sensitive biological areas associated with the pond. In addition, a buffer area should be provided adjacent to the pond located south of the new treatment facility in order to protect this natural resource area. In addition, the treatment plant expansion should be designed in a manner that will ensure future access to the quarry property on the west after its reclamation occurs. and the region, a water supply storage facility may be considered for establishment on lands currently owned by the Vulcan Quarry and Fairfax Water. Phasing is envisioned to occur as follows:~~

- The northern portion of the Vulcan Quarry would be available to Fairfax Water no later than 2035, when mining operations in this area would cease. At that time, this portion of the quarry would be converted to serve as Phase 1 of the planned water supply storage facility (shown on Figure 21). Additional land would be leased to Vulcan Quarry by Fairfax Water prior to Phase 1 to facilitate reconfiguration of the stone mining operations to replace lost capacity from the conversion of the northern portion of the quarry for water supply storage purposes, for relocation of the quarry's stone crushing operations and for storage space for overburden (topsoil and excess material) from mining activities. Mining operations on the southern portion of the quarry would continue until about 2085.
- The entirety of Vulcan Quarry land would be acquired by Fairfax Water no

later than 2085. All quarry operations would then cease. At this time, the southern portion of the quarry would be converted to serve as Phase 2 of the new water supply storage facility. The locations described for the proposed conversion of the Vulcan Quarry to a water supply storage facility are shown in Figure 21.

Evaluation of any proposal for any long term water supply storage areas should consider the following in the evaluation of direct and indirect impacts to Environmental Quality Corridors (EQCs) and Resource Protection Areas (RPAs), as well as impacts created by proposed stream diversions. The following issues should be considered during the review of any rezoning, special permit, special exception and proffer condition amendment applications:

- The extent to which the proposed water supply storage facility is needed to address short, medium and long term water supply needs;
- The extent to which the proposed action would meet the long term water supply needs with the least amount of adverse environmental impact, compared to other alternatives;
- The extent to which any existing buffer areas will be removed or impacted by any proposed stream diversion;
- The placement and orientation of proposed temporary mining capacity augmentation areas should be evaluated in order to avoid and/or minimize impacts to EQCs, RPAs and streams;
- The extent of any impacts that the proposal would have on EQCs and measures that would be pursued to address Policy Plan guidance regarding disturbances to EQCs;
- The extent of any impacts that the proposal would have on RPAs and measures that would be taken in support of an exception under Chapter 118 of the Fairfax County Code (the Chesapeake Bay Preservation Ordinance); and;
- The extent to which there would be any proposed diversion of drainage that would be needed to implement the proposal and the measures that would be pursued to ensure that any such drainage diversion would not have adverse impacts on receiving waters;.
- ~~• Any land not needed for the Fairfax Water Facility should be used for park purposes, including interim uses, such as athletic fields.~~
- ~~• The half acre prison cemetery, which was established at the turn of the 20<sup>th</sup> century, located west of the former Ocoquan Workhouse and north of the Vulcan Quarry, should be preserved.~~

...



**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area III, Pohick Planning District, as amended through 4-29-2014; Overview, District-Wide Recommendations, Public Facilities, pages 15-16:

“Public Facilities

...

7. Renovate and expand the ~~FCWA-Fairfax Water~~ Popes Head Road Pumping Station in Sector P1.
8. Renovate and expand the ~~FCWA-Fairfax Water~~ Pohick Pumping Station in Sector P6.”

**ADD:** Fairfax County Comprehensive Plan, 2013 Edition, Area III, Pohick Planning District, as amended through 4-29-2014; Overview, District-Wide Recommendations, Public Facilities, a new recommendation (#9), page 15:

- “9. The Vulcan Quarry should be considered for reconfiguration and conversion in phases for use as a water supply storage facility in order to meet the long term water supply needs of Fairfax County and the region. The Fairfax Water Facility is planned to expand to include the reconfigured quarry when the conversion has been implemented. Other uses, such as a landfill, are not planned for the quarry.”

**MODIFY  
FIGURE:**

Fairfax County Comprehensive Plan, 2013 Edition, Area III, Pohick Planning District, as amended through 4-29-2014; Overview, Figure 6, “Pohick Planning District, Existing Public Facilities,” page 16:

**“FIGURE 6  
POHICK PLANNING DISTRICT  
EXISTING PUBLIC FACILITIES**

	<b>Schools</b>	<b>Libraries</b>	<b>Public Safety</b>	<b>Human Services</b>	<b>Public Utilities</b>	<b>Other Public Facilities</b>
P1	Centreville High			Mott Community Center	Popes Head Sewage Pumping Station, <del>FCWA</del> <u>Fairfax Water</u> Popes Head Road Pumping Station	
P2	Burke Spec. Ed. Center, Bonnie Brae, Laurel Ridge, Rolling Valley, Hunt Valley, Oak View, Saratoga, White Oaks Elem., Robinson and Lake Braddock Sec., W. Springfield High, 3 Elem. Sites	Kings Park Community	Braddock District Supervisor’s Office, Burke Fire Station Co. 14, West Springfield Police Station, Fire Station Co. 27 and Government Center	David R. Pinn Community Center, Cluster Residences for Mentally Retarded Adults, *No. Va. Training Center (State)	Va. Power Burke, Keene Mill and Sideburn Substations, 4 Storm Drainage Impoundments (P.L. 566)	*State Police Park-and-Ride
P3	Clifton Elem., Liberty Middle					
P4			Clifton Fire Station Co. 16			
P5	Silverbrook, Halley Elem.		Fairview Fire Station Co. 32 <u>Crosspointe Station Co. 41</u>		Va. Power Ox and Occoquan Substations	
P6	Fairview, Cherry Run, Sangster, Orange Hunt, Terra Centre Elem.	Pohick Regional, Burke Centre Community Library site	Pohick Fire Station Co. 35		1 Stormwater Impoundment, Public Works Line Maintenance Division Shop, <del>FCWA-Fairfax Water</del> Pohick Road Pumping Station	Park-and-Ride
P7	Newington Forest Elem.				Storm Drainage Impoundment, Pohick Road Sewage Pumping Station”	

**MODIFY:** Fairfax County Comprehensive Plan, 2013 Edition, Area III, Pohick Planning District, as amended through 4-29-2014; P5-Dominion Community Planning Sector, Overview, pages 62-63:

“7. The area ~~immediately~~ generally to the north of the existing quarry operation Peniwill Drive is planned for residential use at .1-.2 dwelling unit per acre as shown on the Comprehensive Plan Map. ~~As an option, Parcels 106-3((1))4B, 106-4((1))1B and 20B pt. (not including property adjacent to the north side of Peniwill Drive) may be appropriate for an expansion of the existing quarry to the south, located in Community Planning Sector LP1 in Area IV. The quarry pit limits to the west and north near Peniwill Drive should not be extended further west or north than currently exists. Industrial uses other than the expansion of the quarry or conversion of the quarry to a water storage facility are not planned in this area nor should they be permitted. As this area is adjacent to lands planned for very low density residential use, the quarry expansion area in this planning sector should be limited in size and well buffered from adjacent parcels. In addition, the environmental impacts of the expansion quarry activities should be mitigated and safe and adequate road access provided. The expansion of the quarry operations in this location is only are only appropriate if the following conditions are met:~~

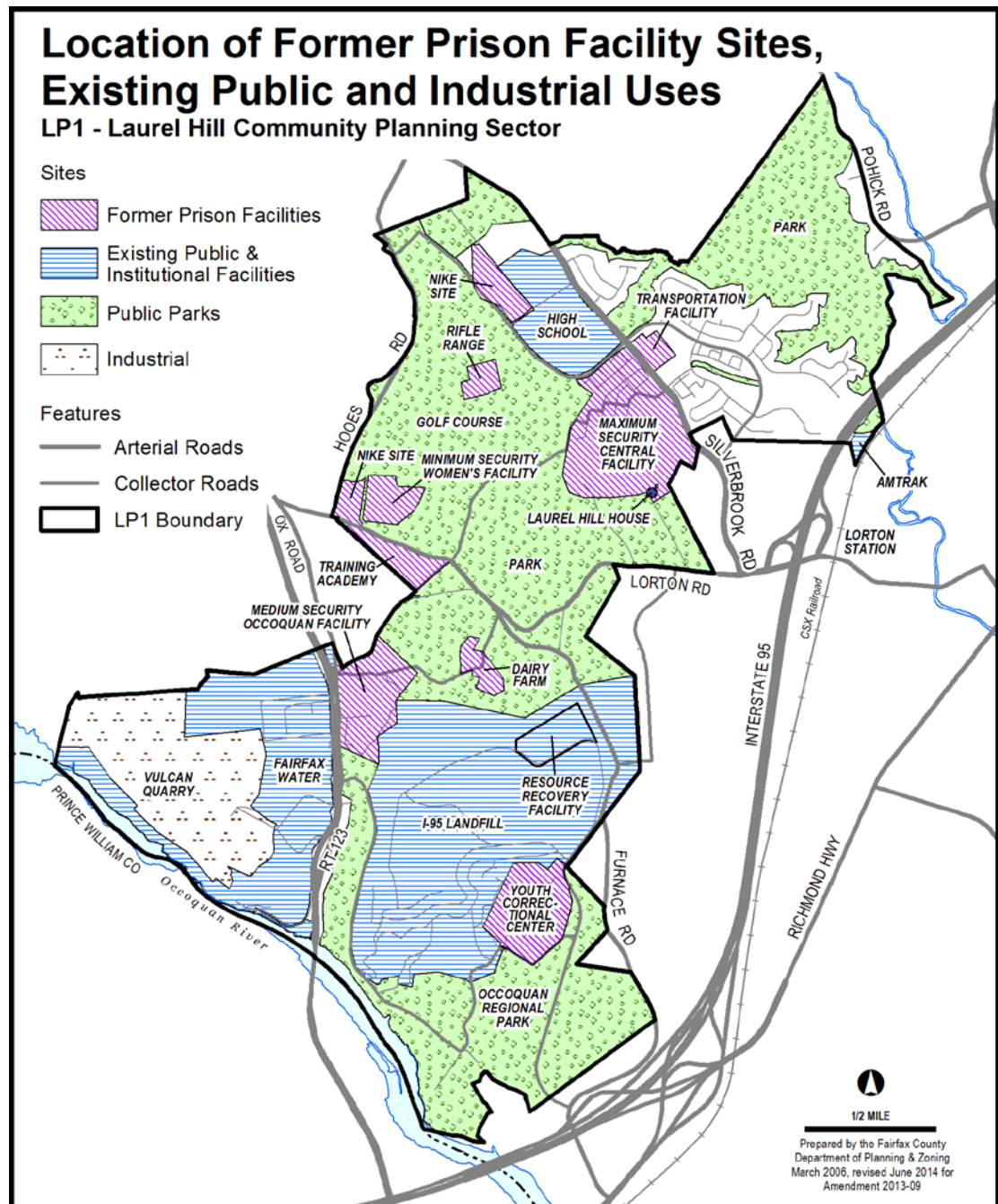
- The current operating conditions remain in effect such that:
- Oversight and appropriate commitments are provided to protect nearby residential areas from quarry related adverse noise and vibration impacts, as well as measures to ensure traffic management of trucks traveling to and from the quarry to access I-95 via Route 123, rather than Lorton Road;
- The ~~expansion of the quarry pit and operations~~ area in this community planning sector should be limited in size and location to insure that the impact of this use on surrounding uses is mitigated. This will provide for a supply of stone resources sufficient to meet demand for many years while assuring the quarry ~~expansion~~ will be finite in this location and will protect the residential character of the areas to the north, east and west from further expansion of nonresidential uses;
- The ~~proposed pit expansion~~ area should be limited to approximately 30 32 acres in the southern portion of Parcel 106-3((1))4B and should be contiguous with the existing pit located in Area IV; ~~storage and equipment areas, settlement ponds, and access ways any other areas of disturbance within the P5 Dominion Community Planning Sector should be located on approximately 30 to 40 acres; and a buffer area should consist of approximately 45 to 55 acres. This A~~ vegetative buffer should be provided around the periphery of the site and should include Environmental Quality Corridors (EQCs) and the maximum amount feasible of mature hardwood forests. In addition to including EQC and forest areas, this vegetative buffer ~~should be 100 to 200 feet in width may also include berms to protect all existing or planned residential development from noise and visual impacts of the quarrying operations. Supplemental plantings should be provided in the buffer where no mature trees exist;~~

- The direct and the indirect environmental impacts of any proposed quarry ~~expansion~~ reconfiguration and conversion to a water supply storage facility should be appropriately mitigated. The scope of the quarry ~~expansion~~ reconfiguration and conversion should be designed to balance efficient stone removal with preservation of significant environmental resources such as EQCs and adjacent upland hardwood tree cover. In addition to the buffer area described above, other critical EQC areas and significant areas of upland hardwood forest cover adjacent to the EQCs should be preserved to the maximum extent feasible. The applicant should comply with all requirements of the Chesapeake Bay Preservation Act;
- The quarry ~~expansion~~ operations should ~~be carefully planned to provide~~ siltation basins that will contain sediment on-site and prevent off-site discharges that could adversely impact water quality. ~~The pit drainage system~~ Any proposal to modify the should be carefully designed to maintain pre-quarry drainage patterns as a result of quarry operations or diversion of drainage around the quarry should be pursued in a manner that will ensure that bodies of water receiving new and/or increased discharges of water will be protected from any associated adverse impacts. to the extent feasible. Tree cover on the site should be maintained as long as possible. ~~Erosion and sediment controls should be in place prior to any clearing of expansion areas;~~
- ~~The quarry operator should provide necessary improvements at the site entrance to Ox Road and along Ox Road near the intersection as may be required by Virginia Department of Transportation (VDOT);~~
- ~~The proposed expansion of the quarry should only use the existing access road through the Fairfax Water Authority property. A second access for emergency vehicles only should be provided to Ox Road. No use of any additional access points is recommended along Ox Road for daily quarry operations; and~~
- Alternative public street access to Route 123 (Ox Road) should be provided to the residential land west of Elk Horn Run and should be well-buffered from all quarrying operations.

In order to meet the long term water supply storage needs of Fairfax County and the region, a water supply storage facility may be considered for establishment on lands currently owned by the Vulcan Quarry. Other uses, such as a landfill, are not planned for the quarry. The first phase of the water supply storage facility conversion would include Tax Map Parcels 106-3 ((1)) 4B, which is located in the northern portion of Vulcan Quarry. During this phase, mining operations in this northern area would cease and this portion of the reconfigured quarry would be used for water supply storage beginning no later than 2035 (shown on Figure 21). Guidance for the evaluation of any proposal affecting the Vulcan Quarry property for any new long-term water supply storage areas is provided within the recommendations for Land Unit 5 of the Laurel Hill Community Planning Sector in the Area IV Plan.”

**MODIFY  
FIGURE:**

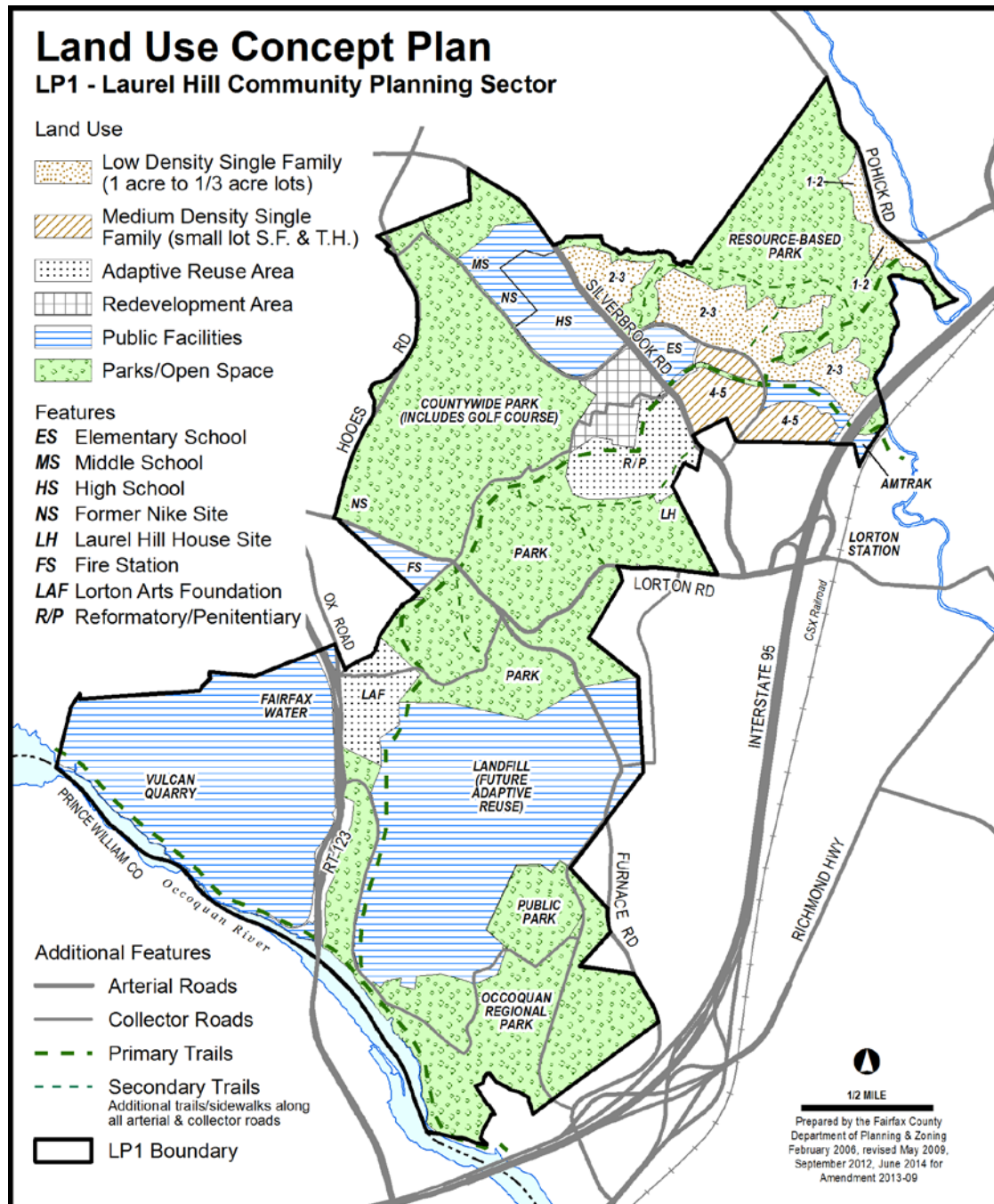
Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, as amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Figure 9, "Location of Former Prison Facility Sites, Existing Public and Industrial Sites," page 24, so that all parcels owned by Vulcan Quarry are shown as industrial uses.



**FIGURE 9**

**MODIFY  
FIGURE:**

Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, as amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Figure 11, "Land Use Concept Plan," page 29, so that all parcels owned by Vulcan Quarry are shown as public facilities uses.

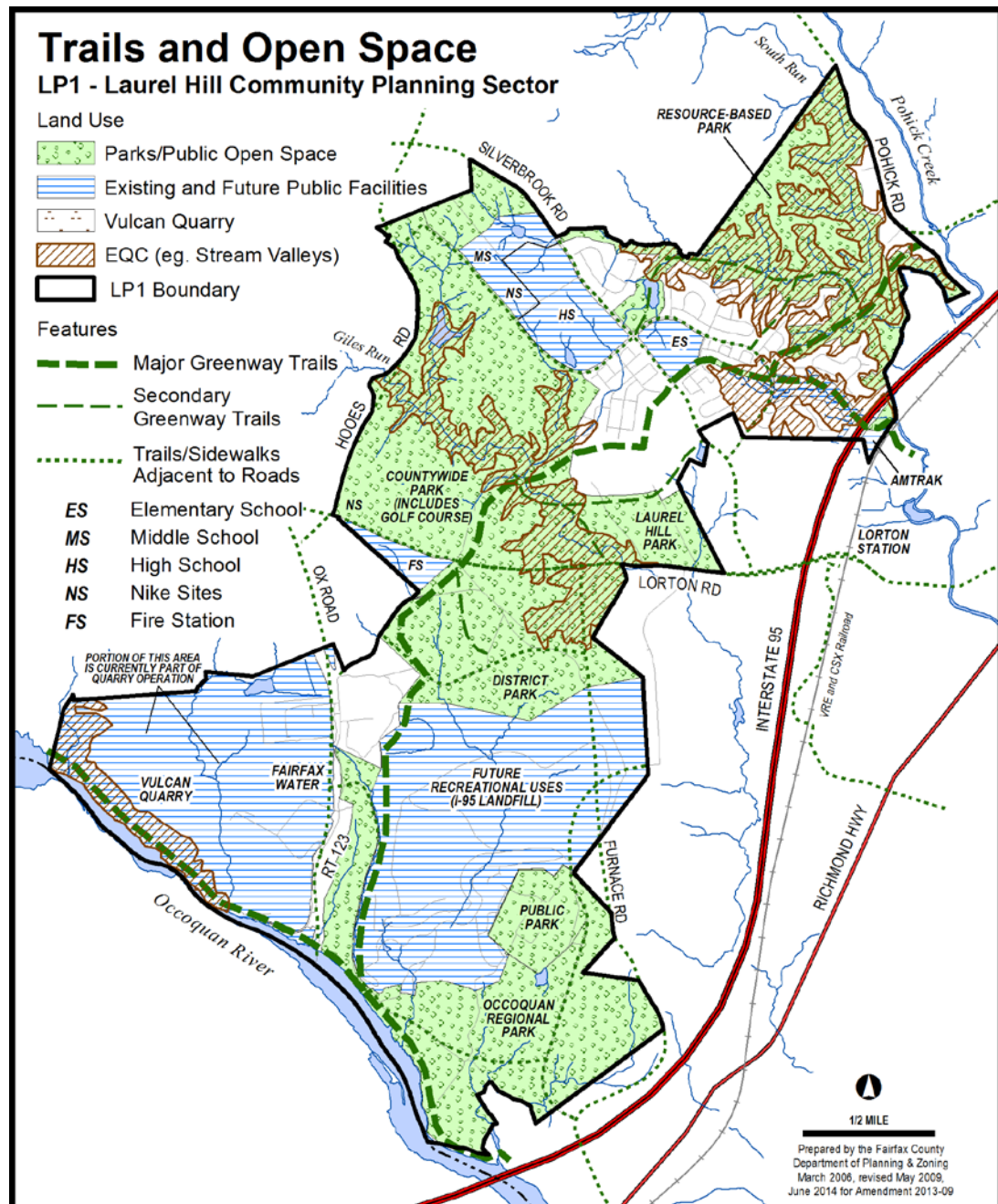


**FIGURE 11**



**MODIFY  
FIGURE:**

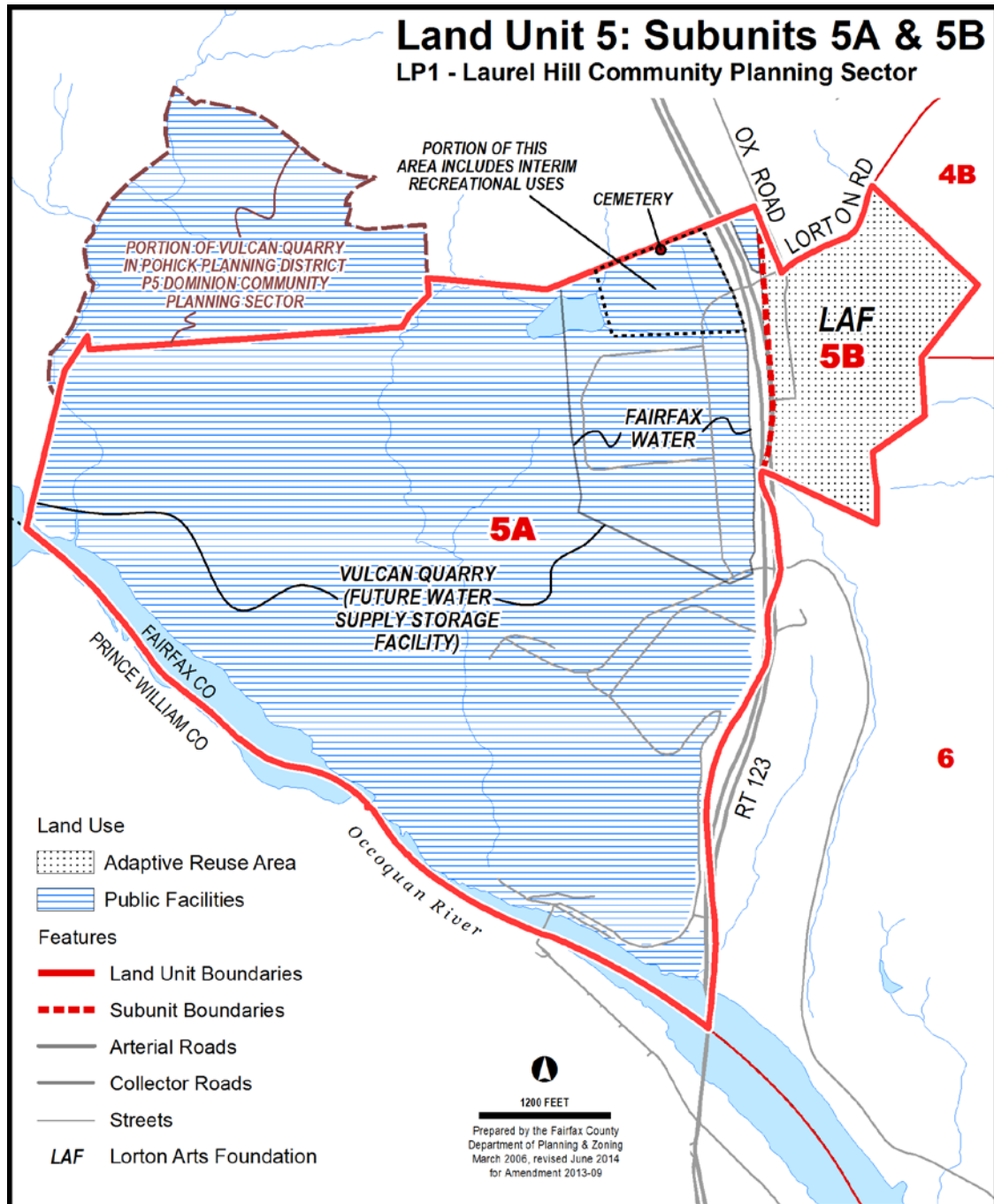
Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, as amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Figure 14, "Trails and Open Space," page 37, so that all parcels owned by Vulcan Quarry are shown as public facilities uses.



**FIGURE 14**

**MODIFY  
FIGURE:**

Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, as amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, Figure 20, "Land Unit 5: Subunits 5A & 5B," page 53, so that all parcels owned by Vulcan Quarry are shown as public facilities uses.

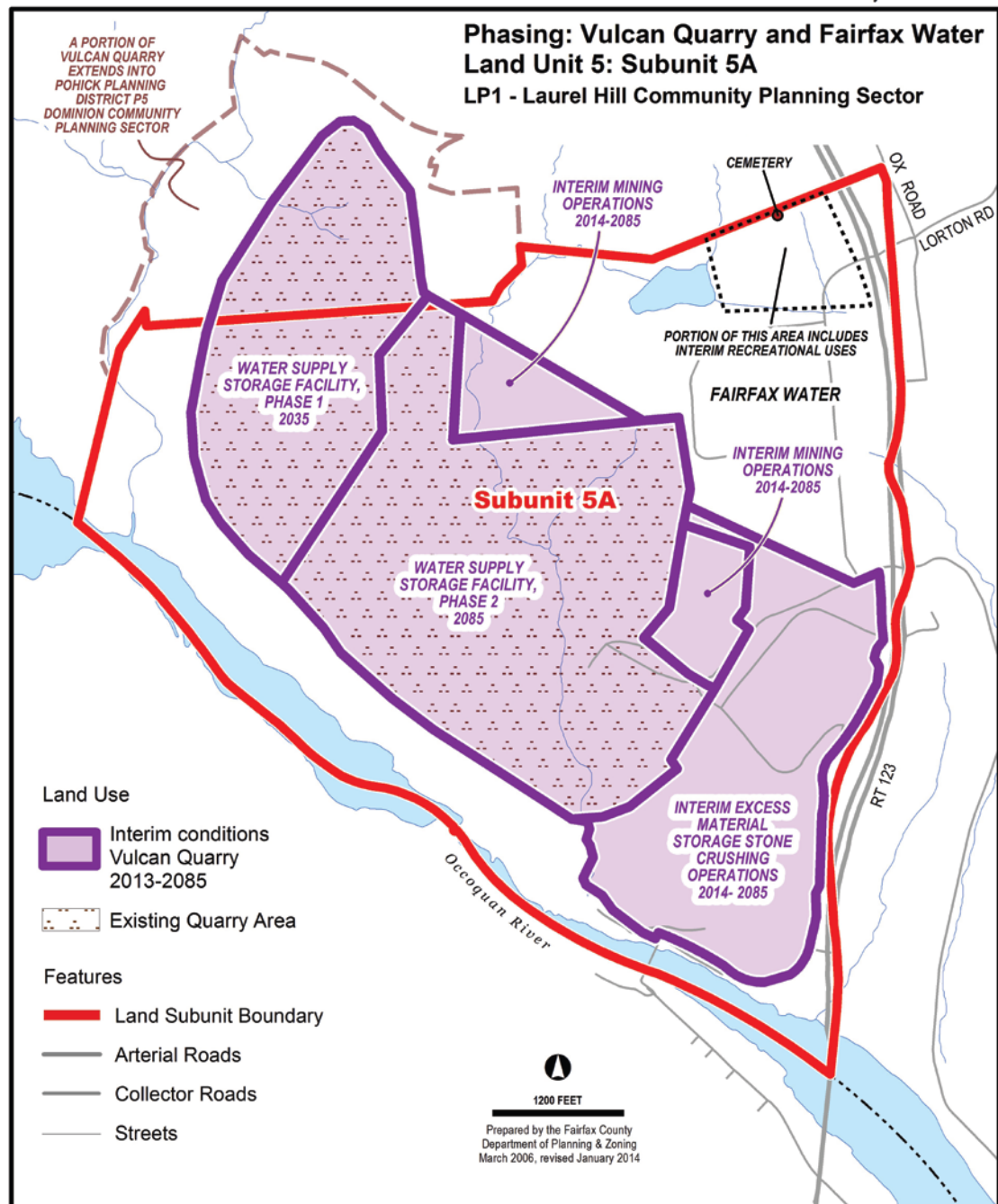


**FIGURE 20**



**ADD**

**FIGURE:** Fairfax County Comprehensive Plan, 2013 Edition, Area IV, Lower Potomac Planning District, as amended through 4-29-2014; LP1-Laurel Hill Community Planning Sector, a new figure, Figure 21, "Phasing: Vulcan Quarry and Fairfax Water Land Unit 5: Subunit 5A." Subsequent figures will be renumbered.



**FIGURE 21**

**LAND USE**

**PLAN MAP:** The Comprehensive Plan map will be modified as follows:

- 1) Tax Map 106-3((1))4B will change from residential use at a density of .1-.2 du/ac to public facilities use;
- 2) Tax Map 112-2((1))12 will change from private open space and industrial use to public facilities use.
- 3) Tax Map 106-4((1))20B(pt.) will change from residential use at a density of .1-.2 du/ac to public facilities use.

**TRANSPORTATION**

**PLAN MAP:** The Countywide Transportation Plan map will not change.