

Plan Langston Boulevard

July 27, 2023

SUSTAINABLE FUTURE

How dense?



Maximum Building Height

Up to 15 stories

<u>Plan</u>, p147

But ...

Penthouse

bonus

15

or more with additional density

p174

e.g. site plan "bonus" density

But ...





excludes the additional height needed for penthouses

p147

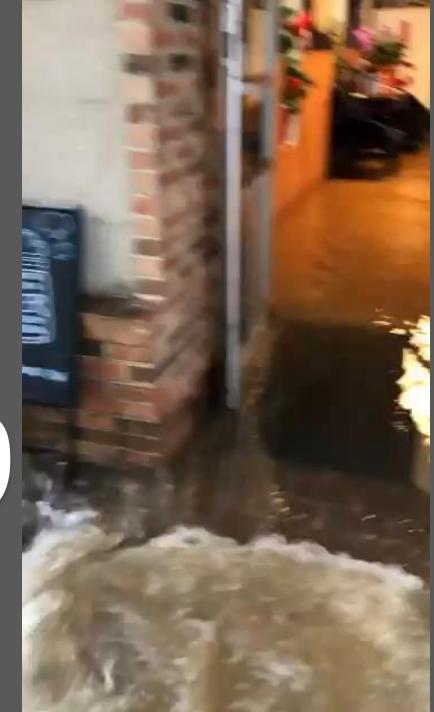






July 2019

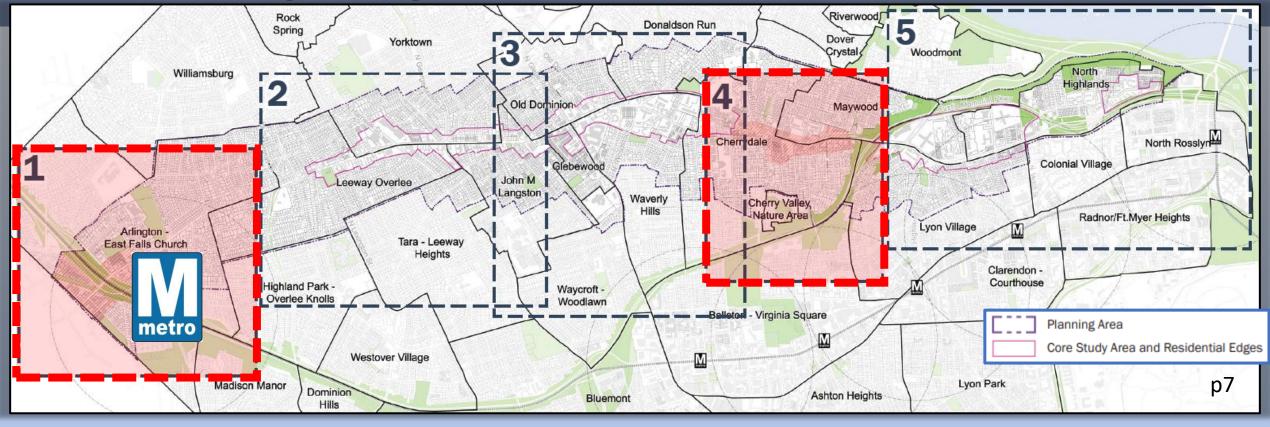
Poor County planning exacerbates flooding





Density Transportation Housing Stormwater

Rebranding Langston Boulevard (except the 40% left out)



"Current PLB is a density plan away from Metrorail that outsources infrastructure without projecting baselines"

-ASF

EXCLUDES the Metro stop (East Falls Church) & Cherrydale. But *all* Arlington faces the impacts.

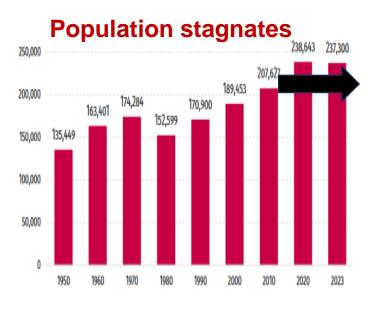
ABANDONS public lead; **DEPENDS** on private sector for public benefits (uncertain, ill-coordinated).



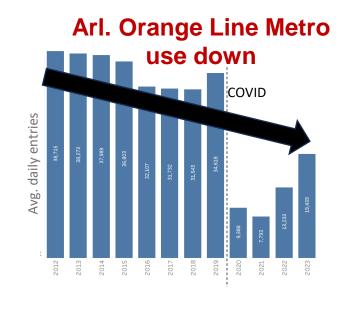
Lame duck County Board votes Fall 2023.

Must address new circumstances & Comp. Plan

Study began 2016, adds housing/retail, yet ignores:







County on mad dash to densify

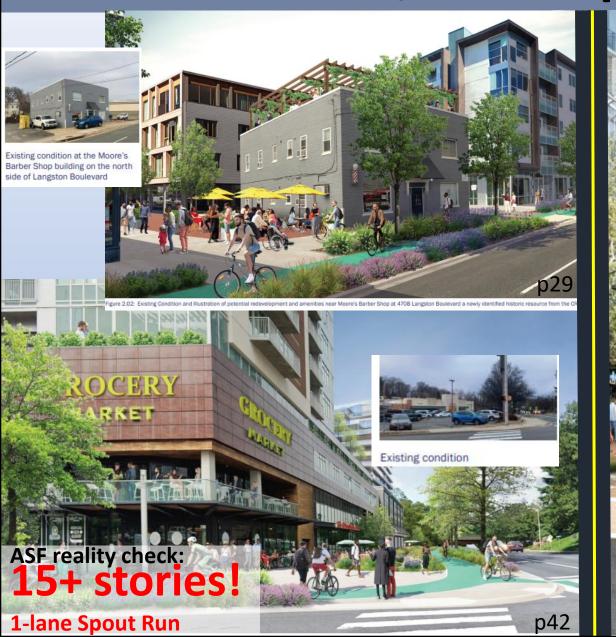
- 2018: projected 63,000 more by 2045 with current zoning
- 2022: 12,000 via Pentagon City Sector Plan
- 2023: Missing Middle (up to 6x density in neighborhoods)
- County ignores remaining Comprehensive Plan goals •Energy, tree canopy, stormwater, infrastructure, and our budget!

Major projects on hold

(Key Bridge Marriott, Pen Place, Col. Pike Amazon Fresh)

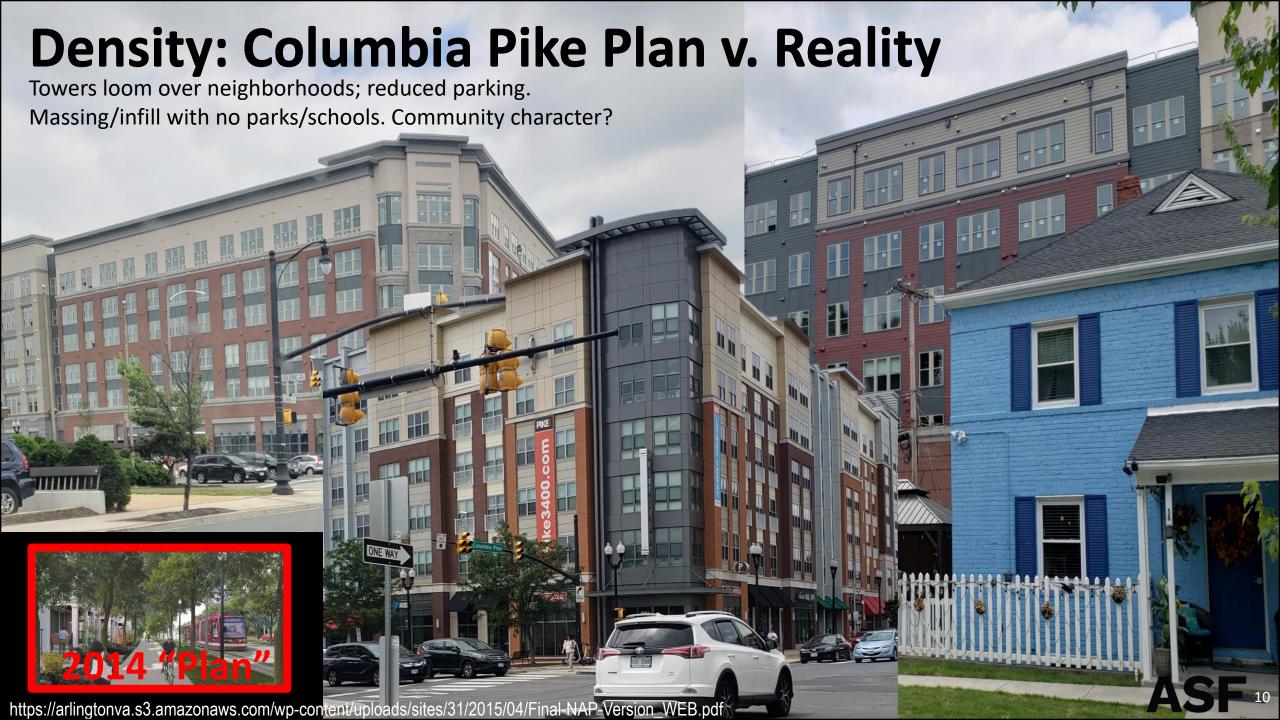


PLB's idealized, but cropped vision









What can be built now?

Higher density already OK

In PLB?

County not quantifying value of added density being given away

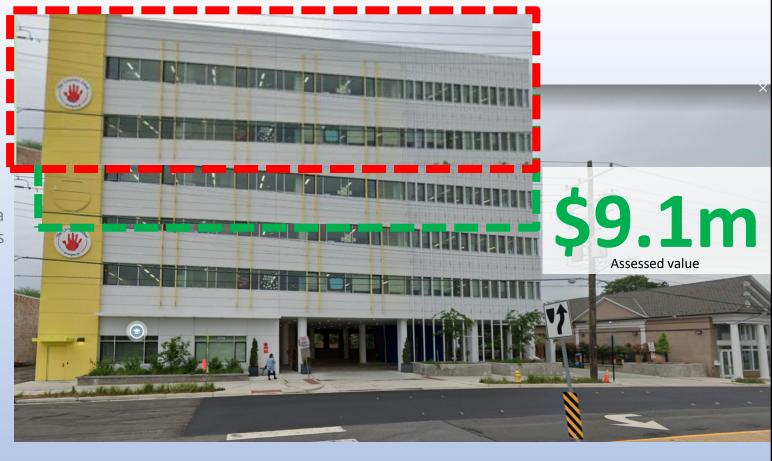
Proposed PLB low

pp.65-67 (at least 5 by-right stories along Blvd); plus bonuses

"bonus" now

ACZO 15.5.9 Board can ↑ height via "site plan" process

"by-right" now Can be built without Board OK



Existing/recent

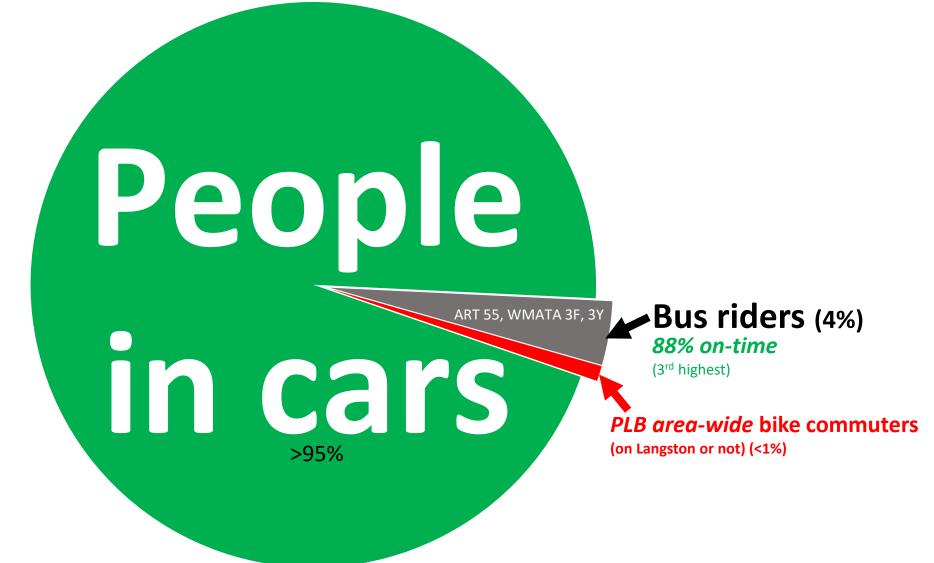


County: doesn't quantify the cost/benefit, but warns -- add extra density *or else*

"limited building heights ... may result in areas ... with no improvements" (p19)

Density Transportation Housing Stormwater

"An average day on Langston Blvd"



46,500 people in cars (just by Lyon Village)

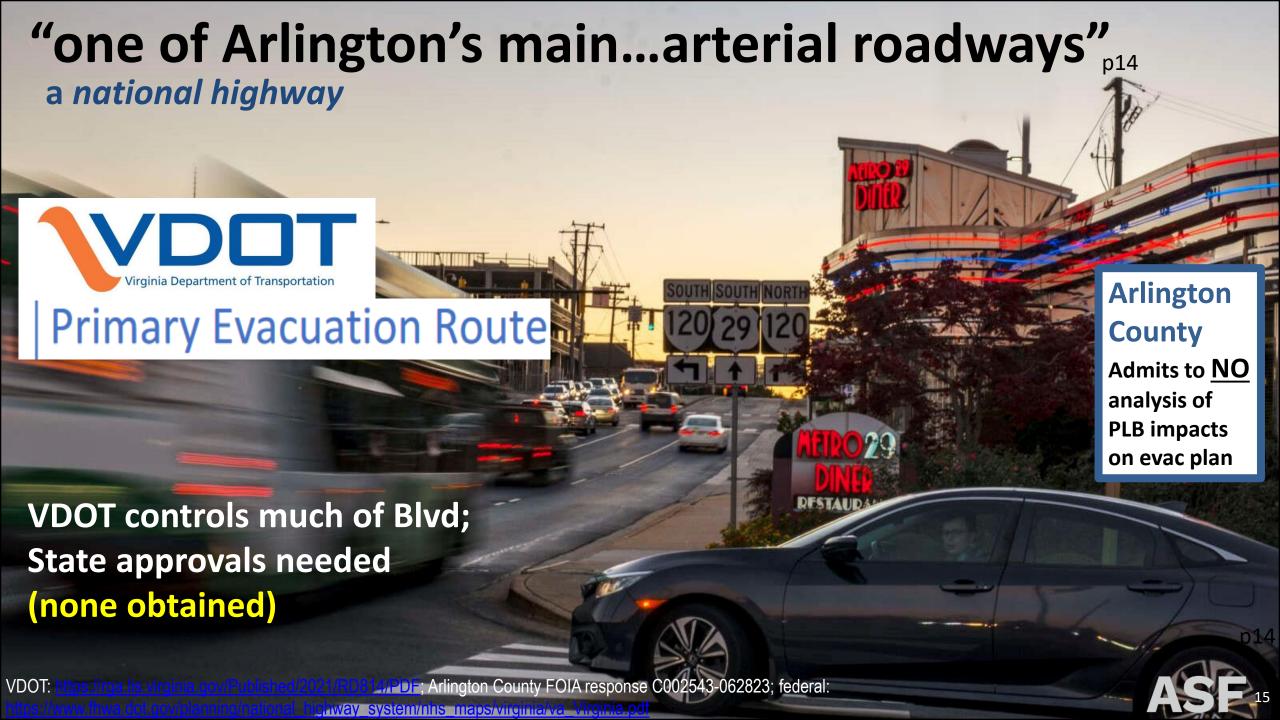
1,774 people by bus

(entire length of Langston)

425 bicyclists

(*entire PLB area commuters)

https://www.virginiadot.org/info/ct-TrafficCounts.asp (31,000 avg. daily max in 2021 during pandemic); https://css.umich.edu/sites/default/files/2022-09/Personal%20Transportation_CSS01-07.pdf (avg. 1.5 persons/car); https://www.arlingtontransit.com/about/monthly-service-ridership-reports/ (ART55: 240,579) trips July 2022-May 2023) & 88% on time; https://www.wmata.com/initiatives/ridership-portal/ (3F, 3Y); Plan p14, bikes 3% of 14,177 PLB area-wide commuters).



From nat'l highway, main arterial & evac. route to...

"transform the Langston Blvd corridor into a Green Main Street" p75

"Reallocate roadway space to prioritize ... bicycle ... comfort" pVI

- Remove lane of traffic (in areas)
- Narrow lanes throughout
- Some turn lanes gone

Loss of needed safe road space on Langston Blvd (and by Historically Black Halls Hill) for "protected bike lanes" (not on parallel streets).

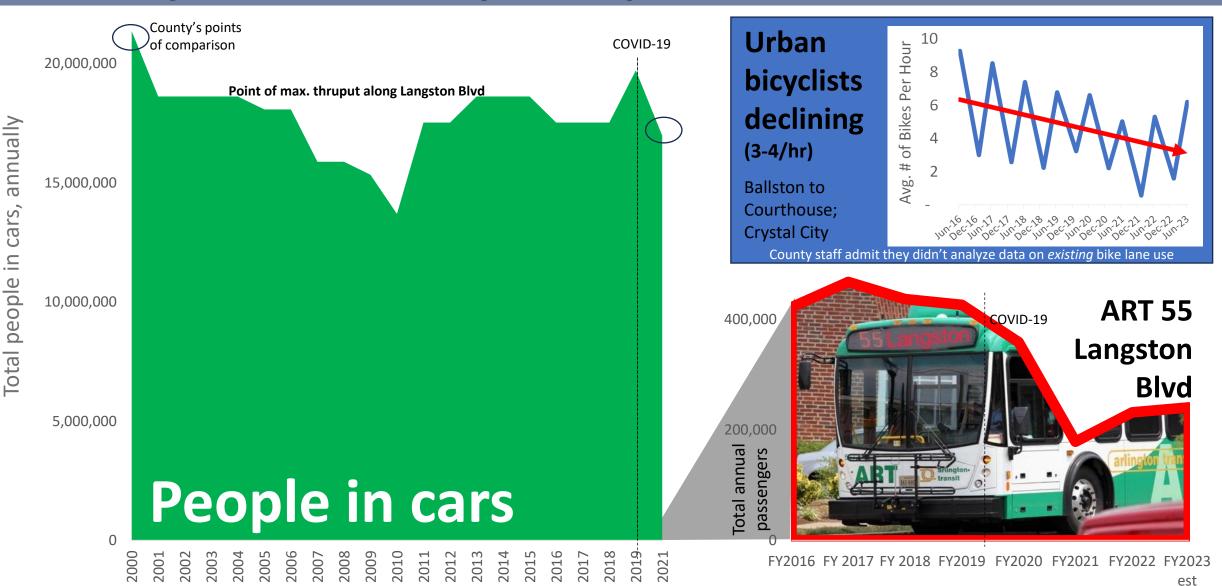
Bike commuters are 95% white and make de minimis trips on/near Rt29.

Arlington Bike Commuters 95% white Non-white County does no "equity lens" analysis on transportation

Bikers (95%),

https://data.census.gov/mdat/#/search?ds=ACSPUMS1Y2021&cv=RAC1P&rv=JWTRNS,ucgid&wt=PWGTP&g=7950 000US5101301,5101302; 3% bike commuters in total area, Plan at 14.

个People, 个density, but public transit in distress



PLB ignores realities of life on Langston

Plan "improves" Rt29 **highway** (↓ & narrow lanes) to "allow" neighborhoods to add traffic

No analysis done on emergency evacuation

VDOT controls much of Langston & requires environmental impact statements

Uncertain County can get private land to fit new road width

Implausible traffic management scenarios

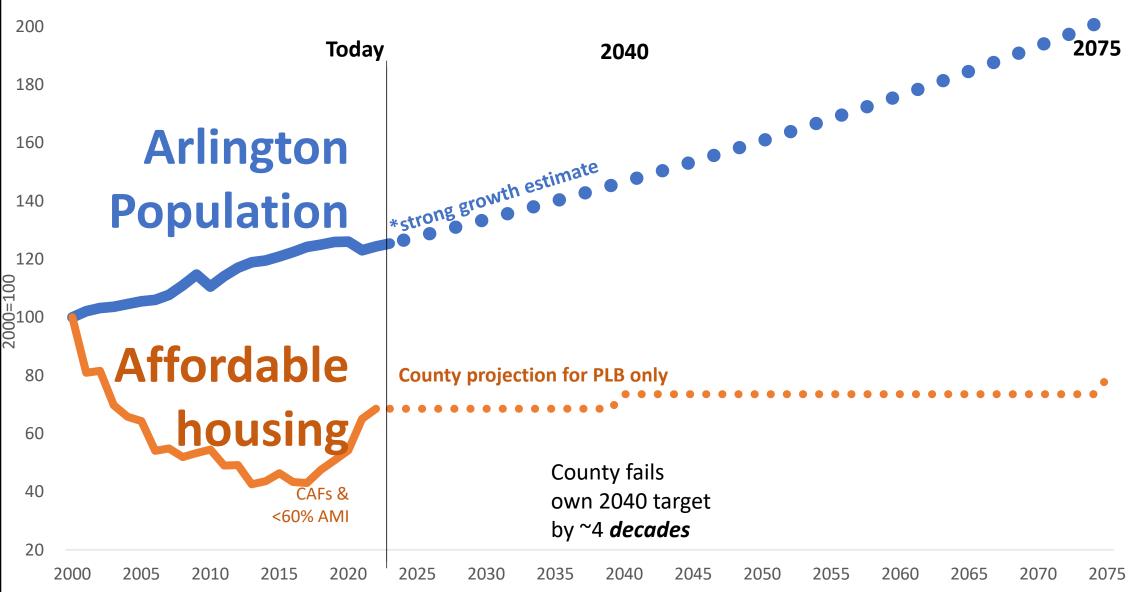
- Significant right-of-way require parcels by roadway for blocks
- Turn lanes for vehicles to turn into and out of developments
- Utility underground; very expensive
- Site feasibility unclear for claimed benefits



Langston (right), 1 lane closed

Density Transportation Housing Stormwater

PLB & affordable housing in context



Density Transportation Housing Stormwater

Stormwater mitigation: Storage & Overland





Large Stormwater Storage Needed in Public Space



Overland Relief Corridor Needed



Reduce impervious coverage and intercept stormwater through many smaller distributed detention areas in addition to larger storage areas in public space



Detain stormwater to the extent appropriate for this location in the watershed and provide overland relief for

floodwater

Note: to achieve relief from 100- and 500-year storm events.

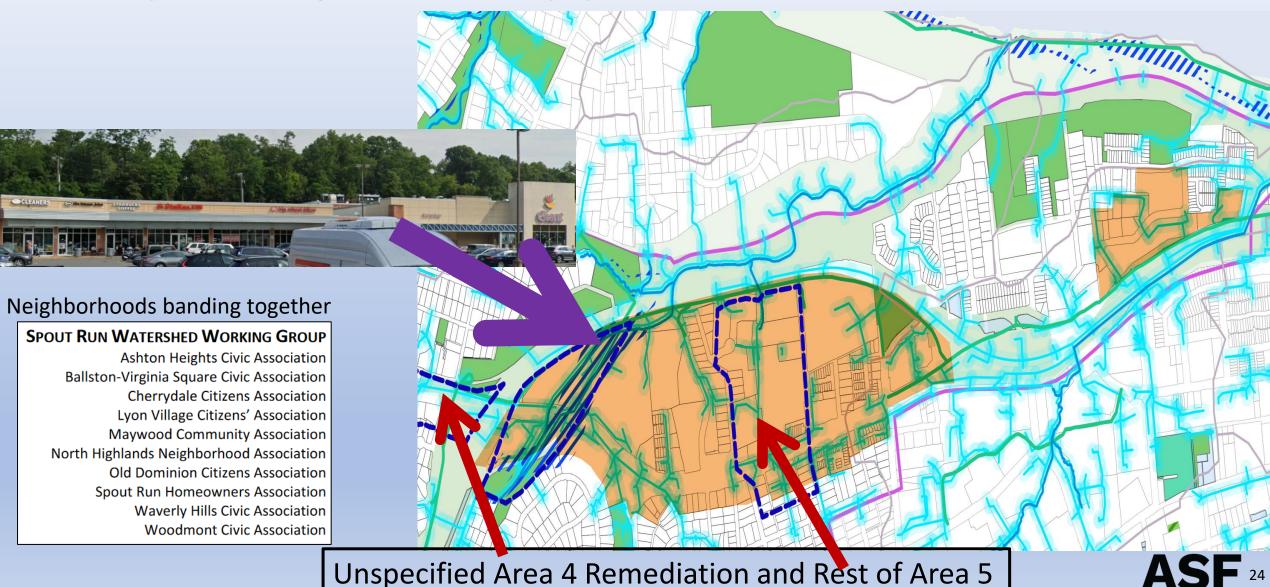
Overland relief may require the use of public right-of-way in addition to new or relocated facilities on private property.

On a positive note, PLB draws attention to need for "public storage" & "overland relief"

but...



Plan: 15+ stories at Spout Run County should *first* develop public stormwater solutions



ASF | ARLINGTONIANS FOR OUR SUSTAINABLE FUTURE

ASF asks the County to:

- 1. Defer vote on PLB to engage public & do the analysis below
 - ❖No Board vote on massive plan with LAME DUCK members
- 2. Project total population of max buildout
- 3. Prepare long-term forecasts with current zoning v. changes for:
 - **❖**Budget
 - Environmental impact
 - Demographics



What can YOU do?

1. Write CountyBoard@Arlingtonva.us

cdorsey@arlingtonva.us; Lgarvey@arlingtonva.us; tkarantonis@arlingtonva.us; mdeferranti@arlingtonva.us

- 2. Attend monthly County Board meetings; "Open Door Monday" chats
- 3. Contact ASF to get emails, donate, get a free sign, volunteer



4. Spread the word