

# Proposed Route Adjustments and Additions for Loudoun County Bus Transit across Study Phases



Route Modifications to be Used for Travel Demand Modeling and Ridership Forecasting

Eastern Loudoun County		Serving communities of: Ashburn, Broadlands, Broad Run, Countryside, Potomac Falls, Sterling, Sugarland Run		
Route	Existing	Phase I	Phase II	Phase III
7 to 7 on 7	✓	M – Direct to Dranesville with Sterling Circulator taking southern loop	M	M
<i>Sterling/Countryside Connector</i>	✓	✓	✓	✓
<i>Sterling/Potomac Circulator</i>		Route along Sterling Blvd. to Dranesville Plaza and along Route 7/Cascades to Dulles Town Center	✓	✓
<i>Potomac/Herndon Circulator</i>		Route from Dulles Town Center through Potomac/Sugarland Run, through Herndon to H/M P&R	✓	✓
<i>Ashburn Farm/Ashburn Village Connectors (2)</i>	✓	M – Re-route to connect N of Greenway	✓	M -Connect to Moorefield Station
<i>Ashburn Farm Shuttle</i>	✓	✓	✓	X
<i>Loudoun County Parkway Circulator – from end of Silver Line to One Loudoun development</i>			T1	T3

Local Fixed Route Transit Service

**Phase I:** Pre-Metro **Phase II:** Metro to Wiehle Ave (Reston) **Phase III:** Metro to Rt.772

✓= Included **M** = Modified **X** = Discontinued **T** = Truncated at Metro Stop **T1** = Truncated at Wiehle Ave  
**T2** = Truncated at Dulles North or Rt 606 **T3** = Truncated at Moorefield Station

<b>Dulles Airport Vicinity</b>		<b>Serving communities of:</b> Arcola, Brambleton, South Riding		
<b>Route</b>	<b>Existing</b>	<b>Phase I</b>	<b>Phase II</b>	<b>Phase III</b>
<i>Arcola – Brambleton Connector</i>		Loop service connecting Brambleton development to Arcola transit hub	✓	M – Combine / Extend to Brambleton to Verizon
<i>Arcola – South Riding Connector</i>		Loop service connecting concentrated development south of US 50 to Arcola transit hub	✓	✓
<i>Pacific Circulator from Metro to Kincora</i>			T1	T2
<i>Atlantic Circulator from Metro to Dulles Tn Ctr</i>		✓	T1	T2
<i>Dulles South Circulator from Arcola north to connect to other routes</i>		Shuttle between Arcola and Dulles Town Center to connect with other transit routes	X	X
<b>Western Loudoun</b>		<b>Serving communities of:</b> Hamilton, Lovettsville, Lucketts, Middleburg, Purcellville, Round Hill		
<b>Route</b>	<b>Existing</b>	<b>Phase I</b>	<b>Phase II</b>	<b>Phase III</b>
<i>Purcellville Connector</i>	✓	M - Round Hill Alt added in alternate headways	M	M
<i>Purcellville, Hamilton, Lovettsville to Brunswick (MARC)</i>		✓	✓	✓

Local Fixed Route Transit Service

**NOTE:** Town of Leesburg Local Fixed Route Service was included in the model (4 routes), but the routes were not modified. All other currently operating Local Fixed Routes, along with Town of Leesburg service that are anticipated to remain in place through Phase III and were otherwise unmodified are also included in the model but NOT detailed in this table.

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Express Fixed Route Transit Service	<b>Eastern Loudoun County</b>		<b>Serving communities of:</b> Ashburn, Broadlands, Broad Run, Countryside, Potomac Falls, Sterling, Sugarland Run		
	<b>Route</b>	<b>Existing</b>	<b>Phase I</b>	<b>Phase II</b>	<b>Phase III</b>
	<i>Route 28 Express to Manassas Park (VRE)</i>		Service along RT 28 to Manassas Park (Manassas Dr. VRE Station)	✓	M – Truncate at Centerville as feeder to Metro
	<i>Dulles Town Center To Fairfax (H/M, Reston West, Tysons)</i>		✓	T1	X
	<i>Sterling/Potomac to Fairfax (H/M, Reston West, Tysons)</i>		✓	T1	T1
	<b>Dulles Airport Vicinity</b>		<b>Serving communities of:</b> Arcola, Brambleton, South Riding		
	<b>Route</b>	<b>Existing</b>	<b>Phase I</b>	<b>Phase II</b>	<b>Phase III</b>
	<i>Dulles North to Fairfax (H/M, Reston West, Tysons)</i>		✓	T1	X

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Route	Existing	Phase I	Phase II	Phase III
<i>Kincora</i>		✓	✓	M/T3
<i>One Loudoun</i>				✓/T3
<i>Lansdowne</i>				✓/T3
CASCADES	✓	✓	T1	T1
Dulles Airport Vicinity		Serving communities of: Arcola, Brambleton, South Riding		
Route	Existing	Phase I	Phase II	Phase III
<i>Dulles North to DC</i>	✓	✓	✓	✓/X
<i>Dulles South to DC</i>	✓	✓	✓	✓/T3
<i>Rt 50/606</i>				✓/T2
REVERSE COMMUTE (AOL/MCI)		✓	T1	✓/T2
Western Loudoun		Serving communities of: Hamilton, Lovettsville, Lucketts, Middleburg, Purcellville, Round Hill		
Route	Existing	Phase I	Phase II	Phase III
<i>Purcellville to DC</i>	✓	✓	✓	✓/T3
<i>Route 15 to DC</i>		✓	✓	✓/T3
<i>Route 9 County Line to DC</i>		✓	✓	T2/T2
Town of Leesburg				
Route	Existing	Phase I	Phase II	Phase III
<i>Leesburg to DC</i>	✓	✓	✓	✓/X
<i>Cross-County Connector</i>		✓	T1	T2/T2

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