



THE NEXT GENERATION OF TRANSIT

Presented by

Emeka C. Moneme, Director

District of Columbia Department of
Transportation



The Next Generation of Transit
Carnegie Library
January 31, 2008





NEXT GENERATION TRANSIT GOALS



Goal 1: Improve access and mobility for District residents and businesses – Objectives: Increase connections between neighborhoods and activity centers and improve access to regional centers.



Goal 2: Encourage community and economic development – Objectives: Support the city's initiatives for community development and enhance development benefits.



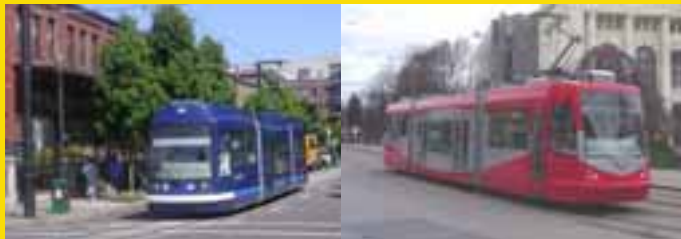
Goal 3: Enhance system performance – Objectives: Increase the capacity of the transit network and improve transit efficiency and cost-effectiveness.



Goal 4: Promote environmental quality – Objectives: Limit adverse impacts and support environmental benefits.



STREETCAR



*BUS RAPID TRANSIT
(BRT)*



METRO EXTRA



DC CIRCULATOR



**FAMILY
OF
TRANSIT
SERVICES**



The Next Generation of Transit
Carnegie Library
January 31, 2008



SHORT-TERM DC CIRCULATOR EXPANSION (2009)



The Next Generation of Transit
Carnegie Library
January 31, 2008



LONG-TERM IMPLEMENTATION PLAN (2030)



The Next Generation of Transit
Carnegie Library
January 31, 2008





The Next Generation of Transit
 Carnegie Library
 January 31, 2008



BENEFITS OF THE LONG-TERM PLAN

ISSUE	BENEFIT	AMOUNT (Year 2030)
Ridership	Increases Total Premium Transit Weekday Ridership (Streetcar and BRT)	118,000
	Adds New Weekday Transit Riders	+25,000
Transit Capacity and Crowding	Increases Peak Hour Capacity (Metrobus and Premium Transit in Study Corridors)	+32% (If All Streetcar) +23% (If All BRT)
	Reduces Peak Hour Crowding (Load Levels) on Metrobus in Study Corridors	-30% (If All Streetcar) -24% (If All BRT)
	Reduces Metrorail Weekday Ridership	-14,000 (Metro relief)
Travel Time	Reduces Transit Travel Times in Study Corridors	-38% (faster travel)





NEXT GENERATION FINANCING OPTIONS

- LOCAL FUNDS
- FEDERAL GRANTS
- USER FEES
- DEBT FINANCING
- PUBLIC-PRIVATE PARTNERSHIPS

