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pic	Issue to Be Resolved	Draft P (page)	lan Testimony (Commenter)	Staff Response	Board Decision
eneral					
Selection of Mode	Should plan look at more than one mode of transportation?		 The plan should have considered modes other than BRT, such as streetcar or driverless vehicles. Buses are antiquated, increase pollution. (Bienenfeld, McLachlen) Have modes other than BRT been considered? Buses with infrequent stops might not meet expectations and travel demand. (City of Rockville) LRT for routes with infrequent stops? (City of Rockville) LRT for routes with infrequent stops? (City of Rockville) Streetcar for routes with frequent stops? (City of Rockville) BRT may not be a viable form of transit because it offers little to attract potential riders that providing more frequent service and better information would not be sufficient for existing transit service. (Zepp) Alternatives to BRT include express buses on shoulders of interstates, managed lanes, and HOV lanes. An express 	The Scope of Work for this Plan is to facilitate the development of a bus rapid transit system; other modes were generally not considered however the transportation model attributes of BRT were similar to those of LRT and thus would be useful for the latter mode if considered during facility planning. The potential accommodation of the planned DC streetcar in the recommended dedicated lanes on Georgia Avenue south of the Silver Spring Transit center is noted in the Plan. In addition, shared accommodation of dedicated lanes by BRT and local bus must be determined as part of facility planning. Concur that express buses on Interstates can provide a valuable transit service, however this Plan is focused on the corridors in the original MCDOT feasibility study and additional segments recommended by the transit task force. The latter corridors have potential ROW impacts whereas express bus service in HOV lanes on Interstates do not.	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
General					
		ma ard • Tra (TI im ma co 38 • Au (A Ve eff pr lov ob M	vice as fast as a BRT vehicle oving through an urbanized ea. (Zepp) avel demand management DM) can have sizeable opacts on congestion. Such easures can reduce traffic ongestion rates by 27 to 3%. (Zepp) utomated transit networks TNs) and self-piloting chicles (SPV) are more ficient technologies that ovide faster travel at a wer cost. BRT could be osolete by the time ontgomery County over the e of the plan. (Zepp)	TDM is a valuable tool that can include good transit service such as BRT. The impacts of future transportation technologies must be considered by the Executive at the time of implementation.	

pic	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
troduction ages 8 to 16)					
Planning Context	What the plan does and does not do.	\ \	Provide an explanation of vhat the plan does not do. SHA)	The following language should be added: "This plan recommends an extensive network of enhanced transit corridors based on a broad analysis of travel patterns countywide. The rights-of-way recommended for these corridors reflect the footprint required by the typical roadway sections developed for various levels of transit treatment and by specific corridor segment locations in urban or suburban areas of the county. More detailed analysis is required to determine the final treatment and typical section, slope impacts required to build that typical section, the number of travel lanes and turn lanes required to provide an adequate level of traffic service, and the specific location and size of transit stations. The final rights-of- way required for the recommended transit corridors must be determined during facility planning and design for individual corridors, at which time the cost of construction must also be determined."	

Т	opic	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
	troduction bages 8 to 16)					
	Future Growth	Coordination with future growth	•	Is the County currently focusing development on "compact, mixed-use areas" or is that one of multiple County development foci? Various levels of development foci might better explain the need for various levels of transit service. (SHA) Support long-range planning that encourages mixed-use development and focuses most growth near urban areas, existing Metro stations, and future Purple Line stops (Chevy Chase Land Company)	operation of BRT such as the frequency, hours, and span of service; bus size, door configuration, and fuel; off-board fare collection; details of the station design; or transfers with and redeployment of local buses, which are within the purview of the Executive. " We are focusing new planned development in compact, mixed use areas but need to serve existing and previously planned development also. To address this comment, we will replace "future" with "new planned" in the first sentence of the next-to-last paragraph and add, "This system will connect these activity centers with existing and other planned development."	
	Additional Text	Add BRT success stories		Consider including a limited selection of BRT-success examples or case studies in	Add the following: <u><i>"Emx (Eugene, OR)</i></u> The Lane Transit District (LTD) system	

Торіс	lssue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Introduction (pages 8 to 16)					
			ther similarly developed ommunities. (SHA)	currently operates the Emerald Express (EmX) BRT service within the Eugene-Springfield metropolitan area of Lane County, Oregon. After receiving approval in 2001, the first portion of the route – the Green Line – opened in 2007. This "pilot" corridor links downtown Eugene and downtown Springfield via such popular destinations as the University of Oregon and Sacred Heart Medical Center. The EmX, 60 percent of which features dedicated bus lanes, also includes 60-foot articulated vehicles, hybrid electric propulsion, double- sided boarding, wheelchair and bicycle space on board, as well as both median and curbside stations that provide weather protection for riders.	
				Within a year of the Green Line's opening, ridership along the corridor had doubled, a statistic largely driving the City's honorable mention recognition for a 2008 Sustainable Transport Award. The continued success of the EmX pushed LTD's decision to expand service to connect Eugene and Springfield to the	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Introduction (pages 8 to 16	·)				
				region's Gateway area via the Gateway Line extension, which	
				opened in 2011.	
				<u>HealthLine (Cleveland, OH)</u> The Greater Cleveland Regional	
				Transit Authority (RTA) operates the	
				HealthLine BRT service (formerly	
				referred to as both the Silver Line and	
				Euclid Corridor Transportation	
				Project). Opened in 2008 and	
				subsequently renamed as a result of a	
				partnership with the Cleveland Clinic	
				and University Hospital, the system	
				runs along Cleveland's Euclid Avenue from the downtown area's Public	
				Square to East Cleveland's University	
				<i>Circle. The line covers 58 stations and</i>	
				contains dedicated bus lanes (with	
				advanced signal technology to	
				coordinate with cars), off-board fare	
				collection (at both median and	
				curbside stations), diesel-electric	
				hybrid motors on articulated vehicles,	
				and adjacent bike lanes along the	
				route. Originally billed as a link	
				between hotels, employers, cultural	
				institutions, and other popular	
				destinations, within a year of the	
				project's opening, the HealthLine's	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Introduction (pages 8 to 16)					
				success was evident; indeed, ridership had risen by nearly 50 percent of that of the Route 6 Euclid Avenue bus, which was formerly the most heavily used route in the RTA system."	

opic	Issue to Be Resolved	Draft Pl (page)	an Testimony (Commenter)	Staff Response	Board Decision
ision bages 17 to 18)					
Purpose of BRT System	Does BRT provide an alternative to "increasingly congested roads"?		 BRT itself does not provide an alternative to "increasingly congested roads". Less traffic, possibly due to BRT patronage, provides an alternative to "increasingly congested roads". (SHA) Congested roads and lack of effective, reliable and innovative public transportation system make the county unattractive to recent graduates. (Jayes-Green Unreasonable for a commute on a bus to take over 2 hours, which would otherwise take 25 minutes driving. (Jayes-Green) 	lanes. Congestion will increase with growth in population and jobs, however, transit service can significantly offset much of the growth.	
Purpose of BRT System	Is there a consensus on the purpose of BRT?		 Lack of consensus among stakeholders of purpose of system. (City of Rockville) Reduces the cost of transportation. (Slater) Common good of our area is much better served by a BRT. (Drayne) Reinstate free transfers between bus and Metro to reduce peak car use and obviate expending a billion or more on BRT. Existing bus 	The purpose of the Plan is to "greatly increase the extent of high-quality transit service to the County's most densely developed areas, areas planned for redevelopment, and areas planned for new dense development." (p. 17) There is consensus among governmental agencies and supporters that purpose of BRT is to provide transportation choices, reduce vehicle miles traveled and reduce the impact of growth on the County's roads MCDOT's current	2

opic	Issue to Be Resolved	Draft P (page)	lan Testimony (Commenter)	Staff Response	Board Decision
'ision pages 17 to 18)					
Measuring success	Implementation and operations	19	 systems, including express and limited stop lines, might do the job, but at peak hours passengers would still need to squeeze in the crowded trains. Expensive Metro fares for commuters, especially in its perimeters, compound commuter disincentives to use mass transit. (Steinberg) Among the most important outcomes of implementing BRT treatments is achieving a measurable improvement in bus speeds, travel time, and reliability over existing bus 	Service Planning and Integration Study will determine how the BRT network will integrate with local bus service and likely will affect the number and locations of stations along dedicated bus lanes; shared BRT and local use of the bus lanes wil likely mean more frequent stops.	
Data Documentation	Provide additional analysis	18	 service in mixed traffic. As congestion increases and bus travel times worsen, operating costs to simply maintain existing levels of service rise, and its attractiveness falls. (WMATA) Consider adding a table that describes the increase in average travel speed and 	Tables 2-2 through 2-6 from the Online Appendix 2 - reflecting changes in VMT, VHT, traffic speeds,	
Park-and-Ride		10	reduction on congestion growth. (SHA)	highway trips and transit trips - will be added.	
Park-and-Ride Lots	Provision of park-and-ride	18	• BRT will not work unless the County creates massive park-	The transportation modeling done for this Plan was based on a	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Vision (pages 17 to 18)	1				
	lots	fo s t d t t r l c	ind-ride lots. There are only a ew places where there is ufficient demand for walking o transit. Has a study been lone to estimate walk access o BRT? (Albersheim) Recognize that park and ride ots will be needed. (Transit Task Force)	constrained parking scenario, therefore parking facilities were not evaluated as part of this Plan. This Plan recommends that they be considered as part of future area master plan updates. The model took into account walking distance to transit stations as a function of its attractiveness to riders.	,
				Parking facilities or shared parking situations should be explored as part of community master plans or transit facility planning.	

pic		Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision				
Determining BRT Treatments (pages 20 to 23)									
Transitway Treatment		20- 23	BRT should definitely include dedicated lanes as much as possible (Chevy Chase Land Company)	Concur.					
Dedicated Lanes	Are mixed traffic operations acceptable in some locations?	20- 22	 High performance treatments are needed for the transit network to fulfill its potential as a high quality, efficient and cost-effective transportation alternative. Mixed traffic operations are not acceptable and will make it impossible to realize the full and intended benefits of land use recommended in the Great Seneca Science Corridor Master Plan and White Flint Sector Plan, and that could be adopted in future master plans. (Transit Task Force) Dedicated lanes, frequent service, off-vehicle fare collection, multiple door boardings are critical to BRT and are not "gold plating." (Goffman) 	The level of treatment should be commensurate with the forecast ridership to ensure that the network is efficient and cost-effective. The recommended transit corridor network is sufficient to serve the land use in our approved and adopted master plans. A mixed traffic operation is recommended where forecast BRT ridership, whether alone or in combination with local bus ridership, was too low to warrant dedicated lanes and/or where traffic and/or property impacts would be too great. Land use changes that are made in future master plans must identify any needed transportation infrastructure, including transit corridors.	2				

Торіс	Issue to Be Resolved	Draft Plan (page)	n Testimony (Commenter)	Staff Response	Board Decision
Determining BRT 1 pages 20 to 23)	Freatments				
			and multiple entrance/exit (Cavanaugh) High frequency service in peak hours, electronic "next bus" displays at stations, pre-pay kiosks so drivers don't have to collect fares, and entry via any and all doors (just like MetroRail). (Slater) Platforms built level to the bus allowing wheel chair riders and strollers to roll onboard. (Slater) Dedicated ROW, pre-ticketing at stations to expedite boarding, and signal prioritization make it appealing. (Drayne)	door boardings are important elements of BRT service are operational decisions to be made by the implementing agency and are not within the scope of this Plan.	
Lane Repurposing	Should the Plan recommend lane repurposing to	23	Opposed to the concept of lane repurposing in the City of Rockville. (City of Rockville) Where transit demand is high	No lane repurposing is proposed in the City of Rockville. Concur with WMATA's comment.	
	achieve dedicated BRT lanes?		and right-of-way is too constrained for new dedicated BRT lanes, the repurposing of existing travel lanes may be required to achieve the full benefits of the recommended BRT network, which has a significant overlap with	Lane repurposing based on greater person-throughput is a way to more equitably allocate the public right-of- way based on demand. While impacts vehicular traffic on individual corridors remain to be determined as part of facility planning, and lane	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Determining BRT Tr pages 20 to 23)	eatments				
		N - L r c a (- S (- S N b - L c - S N b - L c - S (- S - S - S - (- S - S - (- S - (- S - S - (- S - S - S - (- S - S - S - (- S - S - S - (- S - S - S - S - S - S - (- S - S - S - S - S - S - S - S	WMATA's Priority Corridor Network (PCN). (WMATA) ane repurposing based on more people in BRT than in cars is arbitrary and may antagonize stakeholders. Steinberg) Support lane repurposing Goffman) Supports lane repurposing on MD 355 South inside the beltway. (Morrison) ane repurposing is not anti- car. It recognizes that the best way to maximize person hroughput is by providing some space for BRT and some space for private vehicles. Goffman) We must increase our "people moving capacity" rather than seek to move the most cars at he fastest speeds possible. Slater) One bus carries as many as 60 single-occupancy-vehicles. By repurposing part of the public ROW for use by BRT, buses will travel in their own lanes,	repurposing may have adverse impacts to some drivers, the overall impact on congestion created by the recommended transit corridor network is forecast to be a positive one.	

Торіс	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
Determining BRT T (pages 20 to 23)	reatments				
Lane Repurposing	Is there sufficient information to recommend lane repurposing?	•	serve as their own advertisement. (Slater) Provides a cost-effective way to increase road's carrying capacity. (Anderson) Supports lane repurposing on Rockville Pike and Veirs Mill Rd. (Stein) The Plan goes beyond the goal of identifying rights-of-way by recommending lane repurposing, for which more detailed study is needed. (MCDOT)	We agree that more detailed study is needed to make a final decision on lane repurposing, however an assessment of the feasibility of lane repurposing was needed to determine those ROW requirements. For the most constrained areas inside the Beltway, including the Bethesda and Silver Spring CBD's, lane repurposing appears to be the only feasible way to implement BRT since the impacts and costs of building additional lanes in these areas would be far too great.	2
Lane Repurposing	Lane repurposing is subject to SHA review and approval	22- 23	 All recommended lane repurposings on State highways are subject to SHA review and approval. Decisions will be based on maximizing the safety and efficiency of the roadway with a combination of highway and 	Concur.	

opic	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
etermining BRT Ti ages 20 to 23)	reatments				
Person	ls person		transit and will be made on a case by case basis after an analysis is complete. (SHA) Increasing person-throughput	Increasing person-throughput	
Throughput	throughput an appropriate metric?		 rather than focusing only on moving the most cars is an essential precondition for the County to meet its goals for encouraging economic development, enhancing mobility, improving environmental quality, and improving our general quality of life in the coming decades. (Transit Task Force) Supports the plan's recommended approach to measuring transportation success through the concept of person-throughput. (City of Gaithersburg) WMATA's person-throughput study is being pursued in concert with MCDOT and SHA will inform the Planning Board and Council during their deliberations. (MCDOT) WMATA is undertaking the development of a person- 		

Горіс	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
etermining BRT Tre bages 20 to 23)	atments				
			used to help implement the recommended transit corridor network. (WMATA)		
Flexibility in Implementation	Should the plan provide flexibility in implementation ?		 The Plan must retain the necessary flexibility to allow for the implementation of the highest quality system possible within the recommended right-of-way. (Transit Task Force) Additional study is needed to determine transitway treatment. Plan should provide flexibility for implementing agency to determine treatment. (Wilhelm) Support making the recommended transit treatments the basis for determining rights-of-way needed for transit corridors, but leaving the final determination of treatment to the implementing agency. (MCDOT) 	Agree. The Plan provides this flexibility for the implementing agency.	
Technical		20	 Question using a threshold of 1,000 passengers per peak hour to warrant dedicated lanes when national standard 	The lower threshold was used to reflect the high level of analysis, the beyond-30-year timeframe the Board requested, and the potential for a	

opic	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
etermining BRT Tre pages 20 to 23)	eatments				
			is 1,200 PPHPD. (Brosnan)	30% undercounting identified by SHA.	
Flexibility in Implementation	Should the plan designate transitway treatments?	20- 23	 The Plan should designate corridors and recommend rights-of-way without specifying treatments. (Transit Task Force) 	Disagree. While flexibility is needed for the implementing agency to respond to more detailed ridership forecasts and impacts analysis, guidance is needed for the public and for decision-makers as to whether additional ROW is needed.	
Flexibility in Implementation	Should the plan provide additional flexibility to implementing agency?	20- 23	• The Plan should not foreclose the possibility of implementing a higher quality of treatment when implementation decisions are made. (Transit Task Force)	Agree. The following language will be added: <i>"Recommended rights-of-way</i> <i>should be considered minimum</i> <i>rights-of-way."</i> This will provide the implementing agency with additional flexibility to accommodate necessary changes in the typical section. Changes in treatment that require significant increases in additional rights-of-way may require a master plan amendment.	

Торіс	Resolved	Draft P (page)	lan Testimony (Commenter)	Staff Response	Board Decision
Master Plan Phasir (page 24 to 28)	ng				
Transitway Treatment	Should the recommended transitway treatments be considered a minimum?	24	 Any specified treatment should be considered a minimum level of treatment. (Transit Task Force) 	Disagree. High levels of treatment that are not warranted by ridership forecasts could burden the County with unnecessary construction and operations costs. The ridership forecast for the 2040 forecast year will not appear immediately upon completion of construction of the ultimate facility. The transit facilities that are built need adequate ridership in the near term to demonstrate their usefulness. Constructing additional pavement that will have little use for many years runs the greater risk of having it reallocated to use by general traffic and then having to justify lane-repurposing later on.	
Transitway Treatments	Use diamond lanes during rush hours for buses and HOVs.	21- 22	 The plans should recommend diamond lanes (essentially HOV/bus lanes located in the curb lane during peak periods). (Albersheim) 	The Plan is intended to provide a transit corridor network for the 2040 forecast year. Diamond lanes may be an acceptable interim solution that could be verified by facility planning.	

Торіс	Issue to Be Resolved	Draft Pl (page)	lan Testimony (Commenter)	Staff Response	Board Decision
Master Plan Phasing (page 24 to 28)					
Transitway Treatments	Use of reversible lanes	20- 23	 Recommend using reversible lanes because they reduce the number of lanes that are needed. (Hausner) 	Reversible lanes are recommended on corridors where traffic flows are heavy in the peak direction, with consideration given to property and traffic impacts.	
Pedestrian Safety	Removal of medians	21	 Don't remove medians because they allow people to cross large roadways. (Hausner) 	Median pedestrian refuges are included in the typical section for all recommended median busway and other divided roadways.	

Торіс		Draft Pla (page)	an Testimony (Commenter)	Staff Response	Board Decision
Recommended Corrid (page 29 to 59)	dors				
Corridor Location	– Connecticut Ave	29	 Supports a BRT network without Connecticut Ave, but believes it may be considered in the future. (Mitchem) 	Our forecasts showed low ridership but this can be reassessed in the future.	
Corridor Location	– Georgia Ave South, duplication of metrorail		 Oppose South Georgia Ave BRT. It duplicates Metrorail. (Brosnan) Believes proposal offers an attractive alternative for many commuters who find the distance to the nearest Metro Station makes using the system less attractive. (Drayne) 	The Georgia Avenue South corridor serves the same area as the east leg of the Metrorail Red Line but serves different purposes. Compared to Metrorail, BRT has closer station spacing, less of a time investment into getting into and out of the system, and would have quicker transfers to local buses. WMATA sees BRT as being complementary to Metrorail.	
Corridor Location	– MD 355 North, extension to Clarksburg		 Supports MD 355 North corridor but urges that the corridor be extended to Clarksburg (Daly) Clarksburg must have alternative transit options to CCT to fulfill its vision in the master plan as a transit- oriented community as there are no transportation staging restrictions to limit development. Extend the MD 355 North corridor to Clarksburg because Phase 2 and 3 of the CCT (the 	While there are no immediate prospects for funding the CCT all the way to Clarksburg, this are no immediate prospects for funding any of the BRT corridors proposed in the functional plan. We believe it is more likely to get a corridor to Clarksburg funded if two BRT corridors use it (the CCT and MD 355 North). In addition, the CCT between Shady Grove and Comsat (at Clarksburg) are in the 2030 Constrained Long Range Plan (CLRP) for the region, whereas the MD 355 North corridor is not.	

Торіс	Issue to Be Resolved	Draft Plar (page)	n Testimony (Commenter)	Staff Response	Board Decision
Recommended Corrie (page 29 to 59)	dors				
			extension to Clarksburg) has no immediate prospects for funding. Instead of turning to Shakespeare Blvd from MD 355, must continue north along MD 355, MD 27, Snowden Farm Parkway, and Stringtown Rd and terminate either at the Clarksburg Town Center or in the vicinity of I- 270 exit 18 at Cabin Branch. (Eapen)		
Corridor Location	– MD 355 North, alternative alignment in the City of Gaithersburg		The Citizens' Plan for Gaithersburg proposes a new downtown at the location of the Fairgrounds. The MD 355 North Corridor should divert from MD 355 North and travel along an extension of an existing road at the eastern edge of the fairgrounds to a road that is an extension of Lake Forest Boulevard, through Gaithersburg Square shopping center and back to Frederick Ave. This route is beneficial because: 1) it avoids a highly constrained section of MD 355, 2) takes some bus	The City of Gaithersburg did consider this alternative roadway alignment for BRT as part of their master plan process but decided against it. This Plan recommends only a mixed traffic operation in Phase 1 which requires no additional ROW and could follow either route as determined through the facility planning process. The City of Gaithersburg has its own planning authority, which would determine the route and treatment for to effect the Phase 2 median busway in cooperation with Montgomery County.	

opic	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
ecommended Corri page 29 to 59)	dors				
			traffic off MD 355, 3) serves proposed downtown, 4) allows Frederick Ave to be redesigned as an urban boulevard. (Lindstrom)		
Corridor Location	– MD 355 North – MD 355 South, duplication of the Metrorail	•	 How does it serve Rockville residents? (City of Rockville More stops needed. (City of Rockville Duplicates the Red Line (Chaikin, Lukas/Wood) 	The MD355 South and a portion of the MD355 North transit corridors do physically serve the same area as the west leg of the Metrorail Red Line but serve different purposes. Compared to Metrorail, BRT has closer station spacing, less of a time investment into getting into and out of the system, and would have quicker transfers to local buses. WMATA sees BRT as being complementary to Metrorail.	
Corridor Location	– MD 355 South	-	 No high speed busway because: 1) do not need more lanes, 2) dangerous for pedestrians, 3) already a bus lane on Wisconsin Ave, 4) duplicates the Red Line so few people will use it (Kiel) Supports BRT from Rockville to Grosvenor. (Bradshaw) Applaud the treatment of Corridor 4: MD 355 South for the focus on increasing people-moving capacity (White 	The Plan recommends lane repurposing where it is more efficient than a general traffic lane to avoid the impacts of building additional lanes. Buses would travel at no greater than posted speeds and where operating in curb lanes.	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision					
Recommended Corridors (page 29 to 59)										
		F	lint Partnership)							
Corridor Location	– MD 355 South	s b t d a ir r V c b l e k K N V c b b l e S S S S E E	Phase 1 should not extend outh of Bethesda station because: 1) complicates efforts o get improvement to four bus stops, 2) MD 355 is effectively two lanes in each lirection due to delivery trucks and patient drop-offs parked in curb lane and presence of ight turn lane south of Villard, 3) increases ongestion, difficult to enforce bus-only lane, difficult to make eff turns out of neighborhood, cut through traffic. (Akst, J cepniss, M Kepniss, Sama, Moore, Latty, Fredman, Viesenfelder, Smith) defore considering extension outh of Bradley Blvd: 1) extend WMATA bus route between DC and Maryland	The curb lane operation recommended in Phase 1 would facilitate improved local bus operations; whether that is true for the Phase 2-recommended median busway depends on the outcome of MCDOT's bus service operations study. If the use of the curb lane by general traffic is currently restricted by the presence of delivery vehicles and patient drop-offs, there may be an enforcement issue that needs to be addressed. If those uses are removed from the travel lane, the lane dedication to bus use would further reduce congestion. Detailed operational issues such as ease of access and cut-through traffic are dependent on the final treatment selected for						

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommended Cor page 29 to 59)	ridors				
		M is lo cr to pi B (A • TI C N V La Si • In b • Fa re in	assengers have to transfer to Aetorail, 2) deal with drop-off sues in curb lane, 3) improve ocal bus service, 4) provide rosswalks and traffic control o make access to BRT safe, 5) rovide two stops between radley Blvd and Western Ave. Akst) here are no benefits for hevy Chase West. (J Kepniss, 4 Kepniss, Sama, Moore, atty, Fredman, Wiesenfelder, mith, Simon, Barron) hcrease the frequency of local us service. (Riley) aster/more frequent, cheap, eliable service could be nplemented on existing buses Cavanaugh)	 implementation and must be addressed in facility planning. Extension and improvement of WMATA and Ride-On routes and retention of MTA routes are an operational issue that must be coordinated between the Executive and operating agencies. These improvements in local bus service have been previously requested by residents and would be facilitated b the dedicated curb lanes recommended in Phase 1. Drop-off issues in the curb lane are an enforcement issue that must be addressed by the Police/Executive Branch. Striped crosswalks and traffic contro are operational issues that are the responsibility of the Executive. Additional bus stops must be considered in facility planning in conjunction with the recommendations of the County's bus service planning study. 	

opic	Issue to Be Resolved	Draft Plar (page)	n Testimony (Commenter)	Staff Response	Board Decision
ecommended Corric bage 29 to 59)	lors				
Corridor Location	– New Hampshire Ave	•	Don't run BRT down MD 650. (SOSCA) SOSCA residents are concerned about our quality of life and the amenities in our neighborhoods (Catherine Tunis representing South of Sligo Citizen's Association (SOSCA)) Suggest an initial pilot of BRT program on MD 650. (Slater) Use an existing lane of MD 650 to be dedicated for buses as a field performance. (Slater)	Transportation modeling done for this Plan identified adequate potential BRT ridership to warrant dedicated lane (s). Accommodating more travelers via transit can reduce congestion and increase transportation choices, improving quality of life.	
Corridor Location	– North Bethesda Transitway		Supports realigning North Bethesda Transitway from Grosvenor to White Flint. (Goldberg)	Concur.	
Corridor Location	– Randolph Rd, extension		The Plan should include an extension of the Randolph Road corridor along Cherry Hill Road from US29 to FDA Boulevard. (Transit Task Force, Morrison, Wilhelm)	The CTCFMP does not include a BRT recommendation for Cherry Hill Road. The WOSG Public Hearing Draft Plan includes maps in the Plan (Map 13) and Appendix (Figure 18) that reflect a BRT corridor along Cherry Hill Road connecting with major activity centers and transportation connections in Prince George's County. There is however, no specific reference in the WOSG plan (or Appendix) to any	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommended Corri (page 29 to 59)	dors				
				recommended treatment. We recommend that the Planning Board include the Cherry Hill Road segment in the CTCFMP within the existing 80' ROW in mixed traffic with a recommended station location at FDA Boulevard. This relatively short segment is an important connection to the North White Oak Cherry Hill Road Center and Prince George's County.	
Corridor Location	– US 29, Four Corners	C p c S d la (4 H M ir d V r v s	RT will not benefit Four Corners. There is only one proposed stop and it not onvenient for most residents. ilver Spring is only a short listance. Community needs ocal bus improvements. Goemann) Il of the benefits go to loward County and upper Montgomery County. BRT is intended to justify additional levelopment, especially in White Oak. Four Corners esidents will not use BRT pecause there are few stops, to park and ride lots. Local bus ervice in Four Corners will lecrease. (Riley)	A BRT bus station is proposed at the intersection of US29 and University Boulevard, the junction of two transit corridors that would facilitate faster service in all directions. Additional bus stops should be considered in facility planning in conjunction with the recommendations of the County's bus service planning study and with the findings of a facility planning study that will determine whether dedicated lanes are feasible on US29. Extension and improvement of WMATA and Ride-On routes are an operational issue that must be coordinated between the Executive	

Горіс	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
Recommended Corrig page 29 to 59)	dors				
Corridor Location	– US 29, south of White Oak	54 •	 Number of peak hours MTA Columbia – DC buses now choking in Silver Spring may only rise as the population they serve expands. (Steinberg) The effect of BRT and other intercity buses converging on the Silver Spring Transit Center, also serving the Purple Line, should be addressed in the Plan. (Steinberg) Consider upgrading the transit corridor on New Hampshire Avenue south of US29 rather than US29 south of New Hampshire. (Quinn) BRT access to White Oak science corridor can be from MD 650 (to Fort Totten Metro) where residents want BRT. (Quinn) 	 and WMATA. BRT users from outside the county are still using the county's roadways; all users of the roadways would benefit from their use of BRT. The operations at the Silver Spring Transit Center and coordination with other vehicles and services must be addressed by the Executive as part of facility planning. Disagree. There would be only about a two minute change in travel time for people headed to DC if the US 29 BRT route was diverted down New Hampshire Ave to Fort Totten, there would be about a 12 minute increase in travel time for trips to Silver Spring and Bethesda. Of all the trips traveling from areas north of New Hampshire Ave traveling to Bethesda, Silver Spring, and DC, about 45% are to Silver Spring and Bethesda and 55% are to DC. 	
Corridor Location	– US 29	54 •	It is important for BRT to serve the high density communities along Lockwood Drive and Stewart Lane. Confirm the location of the US 29 corridor	The Plan recommends that a continuous alignment along US29 be considered during facility planning, however the focus is on serving the White Oak Transit Center and it is	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommended Cor (page 29 to 59)	rridors				
		 D c in ar es (C Fc D cc 22 ar TI of ac cc 	long these roads. (Finnegan) o not make the US 29 orridor the first BRT to be nplemented. It was studied nd proven not to work specially south of White Oak. Quinn) ormer County Executive uncan appointed a ommittee that focused on US 9 BRT that examined benefits nd costs to the community. he outcome was a rejection f BRT because of adverse dverse impacts to the ommunity south of MD 650. Pfetsch)	likely that through service on US29 would be for peak periods only. Phase II of this Plan recommends a dedicated curb lane treatment within a wider (new) master planned ROW (89' vs. the existing master plan ROW of 80') if an area master plan is adopted with a greater level of land use. The WOSG Public Hearing Draft Plan does not include this wider ROW or higher level of treatment (see page 26 of the WOSG Transportation Appendix. We recommend that the Planning Board reconcile this difference between the two plans by endorsing the 89 foot right of way along Lockwood Drive and Stewart Lane as required in order to accommodate the potential implementation of dedicated curb lane running BRT to serve the White Oak activity center. The following was not specifically noted in the testimony but is a staff explanation of one of the differences between the CTCFMP and WOSG plans in the proposed right of way on US 29 between Lockwood Drive and Southwood Avenue.	

Countywide Transit Corridors Functional Plan

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommended					
(page 29 to 59)					
				The CTCFMP recommends that the master planned right of way on US 29 between Lockwood Drive and Southwood Avenue be widened from 120 feet to 122 feet to accommodate dedicated curb lance BRT operation within the existing se lanes (i.e., repurpose two existing general purpose lanes). This recommendation is because of the forecasted high ridership on this segment – irrespective of the dens increase envisioned as part of the WOSG Plan – along this approxima 2/3 mile segment. The WOSG Public Hearing Draft Pla included a recommendation (see page 26 of the Transportation Appendix) for BRT in mixed- traffic The staff recommends the Plannin Board reconcile this difference between the two plans by endorsi the 122 foot right of way. The feasibility of the lane repurposing this segment of US 29 is immediately north of Four Corners where a similar look at the feasibili	six six hity hte an s s

opic	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
ecommended Co bage 29 to 59)	rridors				
				of lane repurposing is recommended in the CTCFMP.	
Transitway Treatment	– Georgia Avenue South	m A o b d u	eighbors have tried to have a nedian strip added to Georgia venue but believes number f people who will use Georgia ecause of this median strip is warfed by the number of eople who will choose to use ne BRT than drive. (Drayne)	This Plan includes the median recommended in the N&W Silver Spring Master Plan.	
Transitway Treatment	– MD 355 South – MD 355 North – Veirs Mill Rd	42 o	upports "gold standard" BRT n Rockville Pike and Veirs Mill d. (Stein)	Concur.	
Transitway Treatment	City of Rockville corridors: –MD 355 South – MD 355 North – Veirs Mill Rd	42, tł	he plan should simply identify ne corridors in Rockville. (City f Rockville)	Phase 1 of the Plan recommends a mixed traffic operation on both the corridors (MD355 and Veirs Mill Road), essentially just putting the lines on a map, as requested by the City. Confirmation of a greater level of treatment, as included in Phase 2, requires master plan action by the City. A note will be added to the Plan clarifying that the stations in the City	n

Горіс	Issue to Be Resolved	Draft Pla (page)	an Testimony (Commenter)	Staff Response	Board Decision
Recommended Co page 29 to 59)	rridors				
Transitway Treatment	MD 355 North	36	 Support mixed traffic in Phase 1, median busway in Phase 2. (City of Gaithersburg) 	Concur	
Transitway Treatment	MD 355 South		 Opposes use of Green Mile for median busway in Phase 2. It isn't likely because country club is not going to redevelop. (Akst) Don't implement BRT as a pilot project between Bethesda and Friendship Heights. (J Kepniss, M Kepniss, Sama, Moore, Latty, Fredman, Wiesenfelder, Smith, Simon, Barron, Osterberg) Friendship Heights metrorail station facilities are inadequate to handle 1,500 transfers during the peak hour. BRT buses will displace local buses. Bethesda metrorail station is better equipped to handle transfers. (Simon, Barron) 	Additional right-of-way would be difficult to acquire in this area, which is an important reason why the median busway is in Phase 2 when it can be considered in conjunction with land use and accounting for experience in Phase 1. Decisions about timing and ultimate treatment would be determined as part of facility planning.	
Transitway Treatment	MD 355 South	39 (More prudent to begin with mixed traffic south of Cedar Lane. Consider lane repurposing only after ridership reaches a level that offsets traffic impacts. 	Concur, however this is an implementation decision that needs to be made by the Executive. The impacts of lane repurposing must be determined during facility	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommended Co page 29 to 59)	orridors				
		 C re N tr b A g p re re<	Goldberg) oncerned that lane epurposing will increase ongestion. (Mitchem, Avent) lot appropriate to make raffic so bad that people will e driven to transit. (Mitchem) dd an additional explicit uiding principle to this roposed master plan which equires bus rapid transit lanners and implementers to assess potential negative mpacts on adjacent esidential neighborhoods and mplement mitigating neasures to protect the uality of life and property alues of neighborhoods djacent to bus rapid transit orridors." (Mitchem)	planning.Ridership forecasting was based on the relative attractiveness of driving and transit. Recommendations are based on how the transportation system can best serve the most people.Limiting impacts on adjacent neighborhoods is a central reason why lane repurposing is recommended where transit is forecast to carry more people than a general traffic lane. This is addressed in the 5 th bullet on p.19, Guiding Principles: <i>"To further the transportation goal, this Plan recommendsminimizing the construction of additional pavement to limit impacts on the environment and on adjacent communities."</i>	1
Transitway Treatment	– MD 355 South	a e (I • S a (/	edicated BRT lanes are ppropriate for Rockville Pike, specially in White Flint. Donin) upports BRT in White Flint nd adjacent areas. Apostolou) upports BRT in median of	Build 1 vs. Build 2A: These scenarios were modeled but the recommended network was further refined based on other considerations. Additional ROW would be required for the left turn lanes and stations	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommended C		(bage)	(commenter)		
(page 29 to 59)					
(page 29 to 59)		 Surfactor Surf	ockville Pike. (Mintz) upports two-way median BRT or MD 355 South because it fill reduce traffic, improve valkability. (Walters) upports curb lanes inside the eltway, not medians, ecause: 1) would require dditional ROW for station and off turns, 2) median busways rould shift traffic closer to esidences increasing noise and pollution, 3) curb lanes rould incentive commuters to se transit because it would enefit Ride On, 4) left turn estrictions at unsignalized atersections, 5) there are few dership benefits between uild 1 and Build 2A. (Levine) ledian transitway would estrict access to right-in / ght-out to Chevy Chase West. .ukas / Wood) t a minimum, curb lanes in hase 1, median busway in hase 2 after cost-benefit nalvsis is complete. (Levine)	associated with a median busway, however a median busway provides faster service for BRT patrons. These benefits must be weighed against the benefits/impacts of curb bus lanes in facility planning. A median busway would likely require access restrictions to right- in/right-out for many Chevy Chase West residents, however only a curb lane operation is recommended in Phase 1; the median busway recommended in Phase 2 would require an additional master plan amendment to implement.	
		• Co	nalysis is complete. (Levine) ommunity met with ouncilman Elrich several		

Торіс	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
Recommended Corri (page 29 to 59)	idors				
Transitway	– New Hampshire		years ago to discuss concerns as this area is a double center- median section, requiring MD 355 widening. They should be changed to non-invasive, curbside treatment to avoid taking necessary green space. (Abeles) Infrastructure and construction difficulties were listed in the testimony citing that it was determined widening of MD 355 is unfeasible and not cost- effective (Abeles)	Concur, maybe with some minor	
Treatment – New Hampshire Ave	Ave , consistency with City of Takoma Park plan	44	 planning, given differences between City's planned multiway boulevard and proposed typical section in functional plan. (City of Takoma Park) Please coordinate with the City of Takoma Park's Multi-Way Boulevard design effort for the "New Ave." for the two-way median transitway on New Hampshire Avenue. We will amend own MPOT at some future date to mesh with 	changes to the City of Takoma Park's text recommendations. An integrated typical section is desirable from an aesthetic standpoint and should be a goal, but the functional aspects need to first be determined in facility planning.	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommende (page 29 to 59	d Corridors	(6026)			
		6 in w th in C C	our recommendations for the +1 reversible on-lane median n Phase 2 and to be up to date with Takoma Park's project, as ne design and nplementation progresses). M-NCPPC-Prince George's ounty) pecific changes to text ecommended:		
		ad Tu au au au au au au au au au au au au au	.42, end of first paragraph, dd sentence: "The City of akoma Park has been dvancing a concept plan dopted locally in 2008 to onvert New Hampshire venue from University oulevard, south to Eastern venue, into a more edestrian friendly multi-way oulevard that accommodates nultiple modes of cansportion, while serving as destination."		
		re tr	.42, third bullet: Revise to ead: "A two-lane median ransitway is recommended long New Hampshire Avenue		

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommende	d Corridors	(bage)	(commenter)		
(page 29 to 59)	<u> </u>			
			this segment because of		
			vailable right-of-way.		
			owever, during facility lanning, curb lanes or mixed		
			affic treatments should be		
			onsidered from Sligo Creek		
			arkway to the District line, as		
			utlined in the City of Takoma		
			ark's New Hampshire Avenue		
			orridor Concept Plan."		
		• p.	.44, last column of Table 8,		
		a	dd double asterisk to Two-		
		La	ane Median with the		
		fc	ollowing text: "While this		
		F	unctional Master Plan can		
		m	nake changes or require		
		d	edication within the City of		
			akoma Park, the City adopted		
			Concept Plan for a multi-way	/	
			oulevard on New Hampshire		
			venue between Sligo Creek		
			arkway to the DC line in 2008	3	
			vith a different section than		
			roposed in this plan. Facility		
			lanning for this segment mus	t	
			e coordinated with City staff		
			o ensure consistency of		
			lanning efforts." (City of		
		Ta	akoma Park)		

Горіс	Issue to Be Resolved	Draft Pla (page)	an Testimony (Commenter)	Staff Response	Board Decision
Recommended Co page 29 to 59)	orridors				
			 Reconfigure MD 650 to have through traffic in the center four lanes with the lane closest to the sides of the road structurally separate from the center four lanes by a planted strip with trees and flowers. (SOSCA) The BRT is inconsistent with our community goals created by City sponsored intensive charette. (SOSCA) An integrated typical section for all of New Hampshire Ave would enhance the corridor's aesthetics. (Finnegan) 		
Transitway Treatment	– New Hampshire Ave	42 •	• The BRT plan recommends a single-reversible lane transitway because it is a "commuter corridor". Since the White Oak plan is changing the land use to an "activity center corridor", the treatment specified in the plan should reflect that (Finnegan)	The implication is that the Plan should recommend a two-way median busway for New Hampshire Avenue. Whether that is desirable depends in part on whether additional land use is approved in the WOSG plan and what the Board decides on the proposal to emphasize NH Avenue south of US29 as the main corridor to get transit users from the north to Metrorail.)
Transitway Treatment	– US 29	54	 Lane repurposing would make traffic even worse. (Goemann, Riley) 	The forecast ridership on US29 is sufficient to warrant dedicated lanes. Because of the proximity of	

opic	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision				
Recommended Corridors page 29 to 59)									
Network Integration	How will BRT integrate with Purple Line and CCT stations?	26 th wi (N • BF ar La • Co pr ro CO in re	ne Plan does not address how be BRT network will integrate ith the Purple Line and CCT. ACDOT) RT will complement Metro and Purple Line (Chevy Chase and Company). consider explicating the roject statuses and proposed butes of the Purple Line and CT and how they would be tegrated with the ecommended transit corridor etwork. (SHA)	the University Boulevard intersection to the Capital Beltway, there are some localized traffic patterns that could make it difficult to achieve a curb lane operation. While a mixed traffic operation is recommended for Phase 1 to address these difficulties, the Plan also includes a recommendation to consider dedicated lanes as part of facility planning. The recommended network has stops at all intersecting Purple Line and BRT stations. Where the BRT corridor and the Purple Line run concurrently along University Boulevard, SHA's recent decision to repurpose lanes on University will make a mixed traffic operation more difficult if BRT uses the general traffic lanes. A final decision has yet to be made on whether BRT would be able to use the Purple Line track area and the results of MCDOT's service planning study are needed to inform facility planning for BRT in this area.					

opic	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
ecommended Corri page 29 to 59)	idors				
				Road and Takoma/Langley Purple Line stations. The MD 355 North corridor will make stops at both the Shady Grove station and will share the transitway with the CCT. Detailed designs will be developed during facility planning.	
Recommended Right-of-Way	– MD 355 South	re Br to sa bu ac ea m	hange in ROW commendation south of radley Blvd: What happened earlier version of plan that hid a one-lane reversible usway would need an dditional 9 ft of ROW in an arlier version? This option ust be detailed publicly.	The draft staff recommendation for a one-lane median busway, which would have required additional pavement, was replaced by the current recommendation for a curb lane operation in Phase 1 to reduce property impacts.	
Recommended Right-of-Way	– New Hampshire Ave	42 • Pl th Av th th pl	anning staff has described the ROW on New Hampshire we between White Oak and the Beltway as 120 feet, but the recommendation in the an is for 130 ft. Please rovide clarity. (Finnegan)	The CTCFMP recommends a reversible one lane median and the associated minimum 130 foot right of way in this segment, which would also accommodate bike lanes. The WOSG Public Hearing Draft Plan recommends the existing 120 foot right of way with BRT operating in mixed traffic. The basis for the recommended reversible one lane median treatment is a combination of the high ridership forecast for the	

Торіс	lssue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Recommended C page 29 to 59)	Corridors				
				Northampton Drive (just south of the plan area), the directional traffic pattern within the plan area, and the right of way constraints along some segments that preclude more advanced treatments. We recommend that the Planning Board reconcile this difference between the two plans by endorsing	
				a one-lane median busway in WOSG and Phase 1 of CTCFMP but with a ROW of 124 ft (min), which would accommodate the master planned shared use path but not the on-road bike lanes.	
Stations	– General, ROW for stations	29 to si	lan needs to retain flexibility o acquire land for stations, nce these are not included in ne plan. (Wilhelm)	The recommended station locations are identified by intersection for each corridor and the right-of-way footprints are shown for the stations in Online Appendix 13. This is sufficient to provide the flexibility needed to acquire ROW.	;
Stations	– General , station locations and spacing	29 d (\ • T	dditional study is needed to etermine station locations. Wilhelm) ension between number of tops and system's rigidity. City of Rockville)	Concur.	

Торіс	Issue to Be Resolved	Draft Pla (page)	n Testimony (Commenter)	Staff Response	Board Decision
Recommended C (page 29 to 59)	orridors				
Stations	– New Hampshire Ave , Prince George's County	42 •	 The placement of the Oakview Drive and Northhampton Drive stops will serve the extensive amount of multi-family housing that is there and appear to be in the best locations for ridership maximization. (M-NCPPC – Prince George's County) 	Concur	
Stations	– New Hampshire Ave	42 •	 The intersection of New Hampshire Ave and Powder Mill Rd is highly congested. Plan should provide flexibility to shift station to New Hampshire Ave and Elton Rd and could link to a neighborhood circulator bus. (Finnegan) 	The final location of the station will be determined as part of facility planning.	
Stations	– North Bethesda Transitway	45 •	 Provide an additional stop at Nicholson Ln / Old Georgetown Rd to serve Wall Park. Wall Park is too far from proposed stop at Edson Ln. (Goldberg) 	Additional stops can be considered during facility planning and / or as part of the White Flint II Sector Plan.	
Stations	– MD 355 North	24, • 36	Add station MD 355 / Watkins Mill Rd Intersection (City of Gaithersburg)	This station will be added to the list on p.36. The following will be added to the second paragraph of Phase 2 on p. 24, "All stations within jurisdictions that have independent planning authority should be	

opic	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
ecommended C page 29 to 59)	orridors				
				considered as being part of Phase 2.4	,
Stations	– MD 355 North – MD 355 South	n la a t	t is premature to identify number of stations and ocations since plan does not ddress land use, impacts to uto circulation, connections o transit, ROW availability. City of Rockville)	The stations recommended reflect those judged viable for BRT service and used in the ridership forecasting exercise; an expanded response on this topic is provided below. The Functional Plan is intended to serve current planned land use and proposes no change in land use or zoning. Impacts to automobile circulation have been determined to be beneficial on a countywide basis, but local impacts must be determined as part of the facility planning for individual corridors. Connections to other mass transit systems are reflected in the modeling and ridership forecasting. Right-of-way impacts for the typical sections for each recommended transit corridor have been identified additional right-of-way impacts associated with traffic operations and station locations must be identified as part of facility planning.	
Stations	– MD 355 South	R	nsufficient stations to serve cockville's needs. (City of cockville)	The recommended station locations were chosen in response to forecast ridership. The recommendations of MCDOT's bus service planning study can inform facility planning efforts,	

T	opic	Issue to Be Resolved	Draft Pl (page)	an Testimony (Commenter)	Staff Response	Board Decision
	ecommended Corrigoage 29 to 59)	dors				
					but the City of Rockville will determine its own planned station locations in its master plan.	
	Intersections	ROW for intersections	29	 Critical to start reserving ROW at intersections now. Every intersection project must be built with BRT in mind. (Morrison) 	Recommended rights-of-way are shown for each corridor, however additional rights-of-way needed to accommodate turn lanes is dependent on more detailed study during facility planning.	

pic	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
tting Implementat age 60)	ion Priorities				
Implementation Criteria	What criteria should be used to decide the corridor prioritization?	•	Plan should be phased based on where ridership is sufficient and dedicated lanes can be provided quickly. (Morrison) Establish 2 or 3 routes as optimally as possible (City of Rockville)	The Plan identifies three priority corridors; however the Executive is responsible for the final determination on priorities within the limitation set by the County Council.	
Speed of Implementation	Should BRT be implemented incrementally?		BRT will be implemented incrementally over time. (MCDOT) Concern with incremental implementation. Urge that the County be bold in initial implementation so that's clear that BRT is a new and superior service. (Town of Chevy Chase) The implementation of MetroExtra limited-stop service on the PCN can help build the market for future BRT service. (WMATA) Phasing implementation of treatments on individual transit corridors, beginning with mixed traffic operations, will compromise the ability to attract "riders of choice".	For the network recommended in Phase 1, the Executive Branch will make the final decisions on implementation; however we believe that an incremental approach is likel given the cost of operation of BRT facilities and the high cost of construction where additional pavement is needed. The treatment enhancements recommended in Phase 2 should generally not be pursued unless confirmed in a future area master plan update.	

Горіс	Issue to Be Resolved	Draft Pl (page)	an Testimony (Commenter)	Staff Response	Board Decision
etting Implementat page 60)	tion Priorities				
			 Adverse impact on system performance of the Rapid Transit System vehicles operating in mixed general traffic. Encourage "riders of choice" to shift from single occupancy vehicles to transit by creating and investing in a high quality transit. (White Flint Partnership) 		
Speed of Implementation	When to implement Phase 2 recommendation s	24	 Full-time dedicated bus lanes recommended in Phase 2 should be implemented in Phase 1 in locations where it can be accommodated. (White Flint Partnership) 	Disagree. Greater levels of transit corridor treatment recommended in Phase 2 should only be implemented where the community impacts and/or higher level of land use can be assessed in an area master plan.	
Local/Other Bus Service	Should local bus service be improved before BRT is implemented?	10- 11	 Focus on improving local bus service before implementing BRT. (Williamson) Concerned about MTA route for the ICC (east to west travel) Investigate why ICC bus routes are being cancelled (Cavanaugh) 	Both BRT implementation and improvements to local bus service are the responsibility of the Executive.	
Local/Other Bus Service	Maintenance of local bus service after BRT implementation		 Ensure local bus service levels are maintained for areas not served by BRT. (City of Rockville) 	This is the responsibility of the Executive.	
White Flint	Speed of implementation	39	• BRT is important to success of White Flint. (Walters)	Concur	

Торіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Setting Implementa (page 60)	tion Priorities				
	in White Flint				

opic	Issue to Be Resolved	Draft Plaı (page)	n Testimony (Commenter)	Staff Response	Board Decision
cycle Pedestrian Pr ages 61 to 68)	iority Areas				
Supports Bicycle Pedestrian Priority Areas	Supports Bicycle Pedestrian Priority Areas	61- 69	 While WABA supports the inclusion of Bicycle Pedestrian Priority Areas, the on-road bicycle accommodations in the plan are insufficient. 36% of corridor miles are for shared roadways, but these are insufficient for cyclists. Cycle tracks are the best form of on road accommodations, but account for only 0.9 miles in plan. Plan should increase miles of cycle tracks, bike lanes, and on-road sharrows. (Gray) 	The Plan recommends a cycle track in the median of Georgia Avenue where additional space was available. However, cycle tracks on the side of the roadway have not found complete acceptance within MDOT/SHA yet with the result that excessive ROWs are needed to accommodate both cycle tracks and on-road bike lanes. We have allocated additional right-of-way where possible to accommodate bike facilities recommended by existing master plans and/or on-road bike lanes. This additional space can be used for cycle tracks if and when SHA, the agency responsible for most of transit corridors, determines that they are an acceptable substitute for bike lanes.	
Bicycle- Pedestrian Priority Areas	Designation of areas	61-68	 The designation of BPPA's (Bicycle and Pedestrian Priority Areas), are enabled by State law (Sec. 2-604). This Plan designates BPPA's, based on land use and proximity to rail transit. MDOT is looking for support mechanisms for the BPPAs, so their inclusion and 	Concur	

Торіс		Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Bicycle Pedestrian I (pages 61 to 68)					
			functional designation is important. MDOT presented draft goals at the MWCOG subcommittee meeting this week that are addressing issues we brought up at our focus group meeting a few weeks ago. Prince George's County may also look to update our plans and designate BPPA's in the plans as a matter of practice to support the additional right of way needs to accommodate the BRT, but also the entire multi-modal network. We might consider updating our own Master Plan of Transportation with the BPPAs. (M-NCPPC - Prince George's County)		
Access	Are pedestrian and bicycle accommodations in plan sufficient?	59, Onlin e Appx 11	 Sidewalks and shared use paths along SHA roadway facilities should meet or exceed the requirements of the Americans with Disabilities Act (ADA). (SHA) The State of Maryland requires compliance with 	The typical sections developed for this Plan are intended to facilitate meeting ADA Best Practices, Complete Streets policies, and improved access to transit. They are located in Online Appendix 11 and were used to develop the ROW recommendations included in this	

opic	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
icycle Pedestrian P pages 61 to 68)	Priority Areas				
		•	SHA roadways. (SHA) Any plan elements for existing or future BRT facilities should include references to transit-friendly design elements and improved access to transit. (SHA)		
Ped / Bike Connections	Focus on Ped / Bike Connections	60-68 •	 Pleased that the plan devotes significant attention to ped / bike improvements (Goffman) 	Concur	
Safety	Is crossing a road with BRT safe?	68	 BRT will impact pedestrian safety in Four Corners. (Riley) It will be unsafe to cross the street due to traffic signal overrides. (McDougall) BRT will impact pedestrian safety for Chevy Chase West. (J Kepniss, M Kepniss, Sama, Moore, Latty, Fredman, Wiesenfelder, Smith, Simon, Barron, Osterberg) The BRT system will be unsafe for B-CC students and others that have to cross MD 355 to walk to school, especially since it will remove the median (Yampolsky- 	The median will not be removed. Median refuges will be provided at intersections within the limits of the recommended corridors. Even where BRT will get traffic signal priority, the buses will be required to adhere to all signal indications, traffic laws and speed limits; there will not be an adverse safety impact. Large trucks and buses are grouped in federal crash statistics. For the year 2011 the fatality and injury rates per 100 million vehicle miles traveled were: Large trucks and buses: 0.136	

Торіс	lssue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Bicycle Pedestriar (pages 61 to 68)	n Priority Areas				
		•	High-speed buses result in deaths – 462 pedestrians were killed by buses from 2000 to 2011 (Park) Buses also increase pedestrian crashes with other vehicles, because of decreased visibility (Park) Traffic signal overrides will make it unsafe to cross US 29. (McDougall)	fatalities and 3.80 injuries All vehicles: 1.10 fatalities and 75.3 injuries Therefore, the fatality and injury rates for large trucks and buses are far less than that for all vehicles. Source: USDOT, Commercial Motor Vehicle Facts – March 2013, Federal Motor Carrier Safety Administration: <u>http://www.fmcsa.dot.gov/</u> documents/facts-research/CMV- Facts.pdf	

Горіс	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
MARC Brunswick Li (page 69)	ne Expansion				
Inclusion of MARC	Inclusion of MARC 3 rd Track	70	 Support MARC Brunswick Line expansion. (City of Gaithersburg, Daly) Staff's suggestion to add a third track to the MARC, reaching ultimately into northern Virginia, has one risk and one huge benefit. (Steinberg) The benefit: This is a regional problem that a rail could solve. Staff's mention of ultimately considering P.G. County in a BRT network underscores the truth that our congestion's a regional problem. (Steinberg) Such a train solution would join all Metrorail spokes, and it would be truly rapid transit. (Steinberg) Unique geography and political-created entities along such a line propose that it could be funded more easily than any other mass transit proposal for the region. (Steinberg)The risk: joining the track to the two 	Concur	

T	opic	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
	IARC Brunswick Line bage 69)	Expansion				
				Staff could not mean to add the track all the way to Union Station. An analogy with the nightmare of I-270 joining I- 495 at peak is clear. (Steinberg)		
	Separate Plan	The MARC recommendation should be in a separate plan.		• Support MARC expansion but separate it from the BRT plan so that MARC's growth and expansion can move ahead quickly. (Ross, Slater)	Disagree. This countywide Plan is the appropriate vehicle to adopt this recommendation. Should the Board or Council decide not to move forward with the Plan with its current focus on accommodating BRT, breaking out this recommendation separately could be reconsidered.	

rea			restimony S (Commenter)	Staff Response	Board Decision
chnical Issues					
Technical Vigor	Is there sufficient analysis to support recommendations ?	20-23, Online Appendices 1-4	 Routes proposed have no basis in studies but instead are based on a gut feeling. (Bienenfeld, McLachlen) Assumptions are overly simplistic and analysis is lacking. (Riley) 	The basis for the recommendations was transportation modeling and other technical analysis, as explained in the Plan and Online Appendices 1-4.	
Ridership Forecasting	What is the appropriate use of ridership forecasting?	20-23, Online Appendices 1-4	 Use ridership forecasting for operational decisions (headways, span of service, hours of dedicated lanes), not to compromise the high performance attributes of a BRT network, including dedicated lanes. (Genn) 	The ridership forecasts were used to determine appropriate levels of treatment, consistent with the transportation analysis done for other master plans.	
Ridership Forecasting	Was ridership forecasting significantly rigorous?	20-23, Online Appendices 1-4	 Planning staff was sufficiently prudent in their assumptions. (City of Gaithersburg) 	Concur	
Ridership Forecasting	What are the ridership impacts to Metro and Ride On?	20-23, Online Appendix	 How many riders will BRT pull from Metro and Ride-On? What study has been done to determine this? (Williamson) 	We estimate the following reductions in weekday boardings in 2040: Metrorail: 14,000 and 22,000 Metrobus: 22,000 to 28,000 RideOn: 29,000 to 42,000	

rea			Testimony (Commenter)	Staff Response	Board Decision
echnical Issues					
Ridership Forecasting	What are the impacts of mixed traffic operations on MD 355 and US 29?	20-23, Online Appendices 1-3	 How will mixed traffic operations in these corridors affect ridership? (Williamson) 	The estimated reduction in boardings on these transit services is about half of the forecast BRT boardings. Mixed traffic operations do not have the advantage of the higher bus speeds afforded by dedicated lanes and ridership is lower, but th percentage varies by corridor.	
Ridership Forecasts	Accuracy of ridership forecasts on MD 355 South, south of Bradley Blvd.	20-23, Online Appendices 1-3	 Ridership will be considerably less than forecast of 1,440 passengers per hour per peak direction between Bradley Blvd and Friendship Heights. (Akst) 	Our ridership forecasts are based on standard transportation modeling.	
Documentation	What are the impacts on all transportation modes?	20-23, Appendix A, Online Appendices 1-3	There is little documentation of the proposed corridor	The impacts on vehicular traffic on a countywide basis are summarized in Plan Appendix A and further documented in Online Appendices 1-3. Pedestrians have been accommodated in the typical roadway sections, as well as at intersections via the recommended median pedestrian refuges. All master plan bicyclist accommodation has been accommodated in the typical	d

Area	Issue to Be Resolved		Testimony S (Commenter)	Staff Response	Board Decision
Technical Issues					
Documentation	Is more detailed analysis needed before lane repurposing occurs?	20-23, Appendix A, Online Appendices 1-3	• The scale of analysis is too broad to understand the impacts of repurposing lanes on the roadway and in the surrounding facilities	sections and additional on-road accommodation has been provided where feasible; alternative accommodation is identified where specific bike accommodation cannot be provided in the typical section. Concur.	
			that will have to serve the detour traffic. A detailed traffic analysis is needed before lane repurposing should occur. (MCDOT)		
Environment			 Reduces environmental degradation, carbon emissions (Morrison, Nyamweya) 	Concur	
Environmental analysis	Should the Plan include additional environmental analysis?		• There is no environmental impact analysis of the proposed network on air quality, noise, and storm water management. (MCDOT)	A Carbon Footprint Analysis will be included as required by County law Landscape panels were included in the typical sections in part to facilitate storm water management. Detailed analyses of air quality, noise, and SWM must	<i>I</i> .

irea		Draft Plan (page)	Testimony s (Commenter)	Staff Response	Board Decision
echnical Issues	Resolved	(baBc)			
US 29	Traffic Congestion	Appendix A	• What study shows LOS	be undertaken as part of the fac planning process on individual corridors, however there is a general principle that the BRT system will reduce the growth in vehicle miles travelled, helping t achieve air quality goals. Our analysis showed an overall	
			on US 29 improving after White Oak development is completed with BRT? (Williamson)	improvement in traffic condition with the introduction of the recommended transit corridor network. The specific impacts or US29 must be determined as par of facility planning.	1
Transitway Treatment	Are median busways beneficial without grade separation?	21	 Without grade separations at intersecting roads for bus patrons to reach median stations, median busways are not an improvement on limited stop metrobuses. Median busways require expensive passenger bridges and escalators (and perhaps elevators) to satisfy federal law. 	Median busways are recomment to improve bus speeds that would be hindered by congestion and conflicts, providing a higher level service for bus patrons. Median pedestrian refuges would be provided at all stations to enhan pedestrian safety. No bridges/escalators/elevators are required to meet ADA requirements. Grade separation get bus patrons to median static are not needed or practical.	ld I of ce s to

Area	lssue to Be Resolved		Testimony (Commenter)	Staff Response	Board Decision
Benefits					
Access			 BRT enhances access for everyone: children and seniors who cannot use a car – no license, aging in place; supports choice and freedom. (Nicolescu, Morrison, Nyamweya) 	Concur	
Quality of Life		54	 BRT will entice young professionals and entrepreneurs to the County. (Morrison) BRT will worsen quality of life in Four Corners. (Goemann) 	Concur, appears to coincide with analysis of travel patterns and preferences. Our analysis showed an overall improvement in traffic conditions with the introduction of the recommended transit corridor network. The specific impacts in Four Corners must be determined as part of facility planning.	
Congestion	Adequacy of documentation to support assertion that BRT improves congestion	Appendix A, Online Appendices 1-3	 BRT will reduce congestion, including for emergency vehicles (Nyamweya, Mitchem) The Plan assumes that the recommended network would improve the overall operation of the roadway network for drivers by increasing travel speeds and reducing the growth in 	The forecast reduction in vehicle miles traveled (VMT) and vehicle hours traveled (VHT) was part of the transportation modeling results. Our countywide travel analysis shows that there would be an overall drop in vehicle miles and hours travelled. The dedicated bus lanes would be open for use by emergency vehicles and should greatly decrease their peak hour delays.	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Area Benefits				Staff Response The modeling results are included in Online Appendix 2 and summarized in the maps on pages 73-78, but for clarity, we will include in the Plan Appendix Tables 2-2 through 2-6 from the appendix, reflecting changes in VMT, VHT, traffic speeds, highway trips and transit trips. We concur that the Policy Area analysis done for this Plan is not sufficient to make final decisions on transportation investments and that additional, more detailed modeling needs to be done for each individual corridor to determine the impacts on traffic operations before proceeding with major construction.	
Transportation Options		9-12	 Need better transportation choices. (Anderson) Urges implementation of WMATA priority corridors as a "first step" to give the public better transit sooner. (Slater) 	The recommended transit corridors would facilitate the development of a high quality transit choice and enhance the value of other components of the transit network.	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Benefits					
Person Throughput	BRT increases person throughput	22-23	 Submitted one table showing drive through commuter trips from outside the region in 2010 (230,000) and 2030 (700,000). A second table shows the relationship between demand and capacity for auto lanes and BRT lanes. Auto lanes are unable to accommodate more than 1380 to 1560 persons per hour, whereas bus lanes can accommodate 9000 riders per hour. (Genn) 	The table is incorrect in showing that the capacity of the bus lane increases with demand. The capacity of the bus lane is constant the same as the capacity of the general traffic lane is constant. The question is how much of that capacity is being used. We have not come to an agreement in our discussions with MCDOT as to the capacity of a bus lane but agree that it is in the range of 7,000-9,000 passengers per hour. Our highest forecast corridor has approximately 2,500 passengers in the peak hour in the peak direction. It is because we're only using about 30% of that bus lane's capacity that the level of service for those bus patrons is so good.	
Safety	Option to avoid drunk driving		 Provides an option to keep drunk drivers off the road. (Fields) 	Concur	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Impacts					
Traffic Impacts	Insufficient documentation to support assertion that BRT improves congestion	Appendix A, Online Appendix 2	the recommended network would improve the overall operation of the roadway network for drivers by increasing travel speeds and reducing the growth in congestion, but does not demonstrate or prove the correctness of the assumption (MCDOT)	The forecast reduction in vehicle miles traveled (VMT) and vehicle hours traveled (VHT)was part of the transportation modeling results, which are included in Online Appendix 2 but summarized in the maps on pages 73-78. For clarity, we will include in the Plan Appendix Tables 2-2 through 2-6 from the appendix, reflecting changes in VMT, VHT, traffic speeds, highway trips and transit trips. We concur that the Policy Area analysis done for this Plan is not sufficient to make final decisions on transportation investments and that additional, more detailed modeling needs to be done for each individual corridor to determine the impacts on traffic operations.	ł
Traffic Impacts	Will BRT exacerbate existing congestion?	Appendix A, Online Appendix 2	 BRT would aggravate existing choke points Silver Spring, Bethesda, Four Corners. (Steinberg) County is advocating transit to promote development, especially in White Flint and north of White Oak. The riders gained from BRT will be 	Our analysis showed an overall improvement in traffic conditions with the introduction of the recommended transit corridor network. The specific impacts on the locations noted, including travel times in individual corridors, must be determined as part of facility planning.	

	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Impacts					
			 overwhelmed by the additional traffic created by the development. (Williamson) The US 29 corridor will be used to bring even more traffic onto Colesville Road from the proposed White Oak development rather that to serve our community. BRT cannot ameliorate this congestion. (Goemann) The Plan will reduce traffic capacity by one- third on Wisconsin Ave and Connecticut Ave that are already congested. (High) Plan will increase travel times for parents, nannies, contractors, commuters. (High) Desire to move people between areas far to the north and DC has no relation to the life goals of families who live in Bethesda/Chevy Chase. 	n	

Area		Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Impacts	S					
				 (High) Plan will increase traffic queues exiting Norwood Park after sporting events. (High) Due to added congestion and traffic signals on Wisconsin Ave, traffic will divert through Chevy Chase West neighborhood. (High, J Kepniss, M Kepniss, Moore, Fredman, Wiesenfelder, Smith, Simon, Barron) If BRT brings more traffic to Four Corners it will result in cut through traffic through the Woodmoor neighborhood. (Goemann) How much travel time is saved by commuters along US 29? What study has been done to determine this? 		
	nsit Signal rity (TSP)	Will TSP degrade traffic	11	(Williamson)How does TSP affect the flow at crossing streets	MCDOT is currently undertaking a study on Traffic Signal Priority	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
mpacts					
	operations?		 and areas with lots of pedestrians? (Williamson) BRT must receive signal priority (Van Houten) Support signal prioritization (Daly) 	implementation that will inform future facility planning efforts.	
Property Values	Will BRT degrade property values on Wisconsin Ave?	36	 Property values will be affected on Wisconsin Ave if: 1) lane repurposing reduces traffic capacity by one- third, 2) left turn restrictions, 3) additional traffic signals are provided. (High) 	No analysis of property value impact was done for this master plan; such an evaluation would have to conside a comparison between corridors with higher levels of congestion than we see today with corridors that have fewer vehicles but a superior transit service.	r
Traffic Safety	Do buses degrade traffic safety?	36	 It will be difficult and dangerous for vehicles making westbound left turns out of Chevy Chase West (Yampolsky- Schwat, J Kepniss, M Kepniss, Sama, Moore, Latty, Fredman, Wiesenfelder, Smith, Simon, Barron, Osterberg) 	Buses are required to travel at no higher than the posted speed. There is no obvious reason why a dedicated bus lane would degrade traffic safety The accommodation of all movements to and from Chevy Chase West must be included in any facility planning study to implement transit along MD355.	d %. e
Property Impacts	How will BRT impact private	24	 Define "major impacts on existing 	Add the following wording, ", such as requiring the removal of buildings,	5

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
mpacts					
Property Impacts	property? Should BRT	54	development". (SHA)Expanding the roadway	slope impacts within ten feet of buildings, or eliminating off-street parking for residential properties". Recommendations for additional	
	acquire additional ROW along US 29?		 in Four Corners is undesirable because there is not more open space – it would be harmful to community to lose stores and restaurants. (Goemann) Will US 29 be widened for BRT? What property will be taken? Have property owners been notified? (Williamson) Concerned that BRT will take additional ROW on US 29 south of New Hampshire because there is insufficient ROW and because the plan does not specify ROW needed for stations. 	right-of-way for the US29 corridor are identified on page 102 of the Public Hearing Draft and are summarized as follows: <u>Along Colesville Rd/Columbia Pike</u> East-West Hwy to Georgia Ave: +1' Southwood Ave to Lockwood Dr:+2' Stewart Lane to MD198: The current master plan recommends a range of 100'-200'. The existing ROW is typically 200' but varies to 134' minimum. The Functional Plan recommends a range of 161'-200', so that maximum additional ROW would be +27' to meet the lower end of the range at 161'. <u>Along Lockwood Drive/Stewart Lane</u> US29 to US29: No change for Phase	
Property Impacts	Should BRT acquire additional ROW along MD 355 South?	39	 (Riley) BRT should not acquire additional ROW along MD 355 South. (Chaikin) 	1; +9' for Phase 2 A small amount of additional ROW is recommended to implement the typical section needed to accommodate BRT.	

Area	lssue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Impacts					
Property Impacts	Insufficient assessment of property impacts	9	 This plan does not fully assess potential impacts; therefore, it is premature to suggest that this plan can or will limit impacts to route- adjacent properties. (SHA) 	The typical sections that were used to determine rights-of-way limited physical impacts to adjacent properties by means of including lane repurposing – and therefore a smaller pavement footprint – where possible.	
Property Impacts	Add text acknowledging that private land owners are concerned about loss of land.	22-23	• Shares the concern with property owners that they will lose private land for BRT. Plan should add language noting this concern. (Humphrey)	The Plan has minimized property impacts by recommending lane repurposing where a dedicated bus lane would be more efficient than a general purpose lane.	
Median Impacts	BRT will remove the "Green Mile"	39	 The Green Mile median b/w Bradley Blvd and Western Avenue will be removed (Yampolsky- Schwat, Lukas/Wood) 	This is incorrect. The median would be retained both in Phase 1, which recommends a curb lane operation, and in Phase 2, which recommends a median operation with buses on either side of the existing median.	

2a	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
ansit Operations					
Transitions between transitway types	How will buses transition from mixed traffic to median busways?	54	 How will BRT vehicles transition between mixed traffic and medians? Where has this been done successfully? (Williamson) 	A queue jump traffic signal with a separate phase can be used to facilitate BRT vehicles moving from a median bus lane to a general traffic lane, and likewise queue jump from an inside left turn lane to the median in the opposite direction.	
Bus storage facilities	Need for and location of bus maintenance and storage facilities	18	 If storage and maintenance facilities are not located proximate to proposed BRT corridors then, do those corridors remain viable proposals? (SHA) The Plan should recognize the need for bus maintenance facilities and state that there is a potential need for a facility to serve the east county area. (MCDOT) 	The extent of needed bus storage facilities will become clearer upon completion of MCDOT's service planning study. In response to MCDOT's comment, we will add the following language to the last line on this page: ", however it is likely that a facility will be needed in the east county area." Without identifying the particular site, the County Executive's Transit Task Force has made a recommendation on an east county facility. The Plan recognizes that there is a need for maintenance facilities "The need for additional bus storage and maintenance facilities will need to be explored in a future master plan once the County's bus service plan is complete." (p.18). The following language can be added ", however it	

Aı	rea	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Tr	ansit Operations					
					in the east county area."	
	Bus Station Design	Stations should accommodate BRT and local buses	12	 Stations will need to serve BRT vehicles and local bus vehicles. (Wilhelm) 	This will be determined by the results of MCDOT's service planning study and reflected in the facility planning done for each corridor.	

rea	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
oordination					
Coordination with MCDOT Service Planning and Integration Study	Coordinate BRT Plan with with MCDOT Service Planning and Integration Study		• The ongoing Service Planning and Integration Study and Traffic Signal Priority Study will inform the Planning Board and Council during their deliberations. (MCDOT)	Concur	
Coordination with City of Takoma Park	The City has proposed a different typical section for New Hampshire Blvd		 Planning staff should continue to coordinate on proposed section within City boundaries. (City of Takoma Park) 	Concur	
Coordination with City of Rockville Planning Commission	Ability to physically accommodate proposed typical sections	54-59	 Direct Planning staff to coordinate with Rockville Planning Commission (City of Rockville) 	Concur, however the lead planning agency responsible for pursuing the planning of corridors and stations within the City of Rockville will be the City's Planning Department.	
Coordination with Town of Chevy Chase	Coordinate with Town during facility planning for MD 355 South.		 Coordination with Town residents is needed during facility planning on issues such as bus stop locations, traffic operations, and pedestrian and bicycle crossings. (Town of Chevy Chase) 	Concur, however the responsibility for facility planning rests with the Executive.	
Coordination with municipalities	Coordination with municipalities	54-59	 Recognize that a simple process needs to be promptly put in place to allow coordination 	Staff has coordinated closely with planning staff of the Cities of Rockville and Gaithersburg on this Plan. The implementing agency will	

rea	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
coordination					
			between the County's planning agencies and those municipalities to ensure a seamless outcome in BRT network implementation. (Transit Task Force)	be responsible for leading coordination after the Plan is approved and adopted.	
Consistency with White Oak Science Gateway MP	Whether and should the BRT Plan and White Oak plan use the same assumptions?	48, 54,57	 Plan should assume anticipated White Oak land use. (Finnegan) WOSG Plan's higher density traffic modeling was based on a full- treatment "gold" level BRT system, i.e., a two- way dedicated transitway system without loss of travel lanes, NOT the single- lane transitway treatment recommended in the BRT Plan. (Finnegan) 	Concur. The Planning Board Draft of this Plan will be coordinated with the WOSG MP. An additional post- processing exercise was completed as part of the CTCFMP that included the land use under consideration in the WOSG plan. It is correct that the WOSG Plan modeled network assumed a level of service for BRT that is consistent with a two way dedicated treatment. Steps were taken, however, in the development of the methodology used in the WOSG analysis to address this issue to the extent possible – given the timing of the plan and the technical aspects of the analysis. An explanation of the methodology is provided in pages 24-26 of the WOSG Transportation Appendix.	Consistency with White Oak Science Gateway MP

Area	lssue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Process					
Public Input	Did the plan provide sufficient public input?		 Objects to the lack of public input in three areas: 1) choice of buses as the mode, 2) corridors selection by Transit Task Force, 3) decision to realign North Bethesda Transitway (Bienenfeld, McLachlen) Insufficient community participation. Add language to the plan recommending a public process in which residents and other stakeholders participate to study possible impact on land use and density and other services and facilities that might result from the introduction of BRT into planning areas where a route is not currently in the master/sector plan. (Humphrey) Concerned that there is not CAC. CAC would review alternatives and cost-benefit analysis. 	Our approved Scope of Work included a consideration of BRT only. The corridors recommended by the task force were considered but this Plan includes 79 miles of the 162 miles they recommended. The realignment of the North Bethesda Transitway provides better service to an activity center. A CAC is difficult to assemble for a countywide plan with a technical focus. The Purple Line Master Plan Amendment had a CAC because it covered a much smaller area than a countywide plan, was more focused on station areas, and had had some detailed planning work already done. The other BRT corridors that are already in the master plan did not have specific CAC's but were considered by the area master plans' CACs. We believe that the substantial public outreach efforts undertaken for this Plan were sufficient. In addition to ten Planning board meetings open to the public plus the Public Hearing, our community	

Area	lssue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Process					
			Previously approved BRT routes and Purple Line had CAC. (Riley)	 outreach has included the following Oct-Nov 2011: Two community meetings/open houses Apr 2012: White Oak Science Gateway CAC Oct 2012: Four Corners civic groups and an open house a the Planning Department headquarters building Nov 2012: Three community meetings Jan-May 2013: Mid-County CAB, Coalition for Smarter Growth, BRAC 	e t
				 Implementation Committee the MC Civic Federation, Rockville Planning Commission, Western Montgomery CAB, Rockville Mayor and Council, Action Committee for Transit, Nort Woodside Citizens Association, and Chevy Chas West citizens groups Plan webpage links to all stamemos, presentations, and resources, as well as an 	h e

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Process					
Plan Schedule	Insufficient time for coordination, input	36, 39, 54, 57	 Insufficient time for public input, full analysis, coordination with municipalities (City of Rockville) Plan should go through the normal process so that there is ample time to conduct a study of impacts to Woodmoor neighborhood in Four Corners and to review other options. (Goemann) 	invitation to comment Two segments on the Montgomery Plans cable show The recommended BRT network is intended to serve current planned land use; no changes to land use are recommended. City residents and business owners were provided opportunities for public comment during two series of public meetings in Fall 2011 and Fall 2012, the latter including a meeting at the Parks Shady Grove Training Facility, selected for its proximity to Rockville and Gaithersburg residents. Additional public presentations were made to groups on request. Presentations were also made to the Rockville Planning Commission on April 10, 2013 and to the Mayor and Council on April 22. Rockville Planning Department staff were interviewed at the start of the master plan process, participated in stakeholder meetings, hosted additional meetings with our staff, and coordinated with us throughout the process.	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Process					
Master plan updates	n Should the plan be regularly updated?		 Recognize that the Plan should be updated on a shorter time horizon than similar plans to allow for adjustment necessitated by detailed design, engineering, and construction of elements of the BRT network; improvements on existing corridors; and inclusion of additional corridors in the future. (Transit Task Force) 	Agree that master plan updates may be necessary as planning and engineering efforts are undertaken; possibly as changes are made to existing corridors; and definitely if additional corridors are proposed.	

		Draft Plan (page)	Testimony S (Commenter)	staff Response	Board Decision
Equity					
Corridor Locations	Does plan focus impacts and costs away from wealthier areas of the county?	54	 There was a decision to eliminate the wealthiest part of the county from the BRT routes and taxes associated with the BRT routes, and push all the BRT routes within a very limited part of the county, into areas where the lowest income and under-represented groups live. (Bienenfeld, McLachlen) The residents along US 29 are disproportionately minorities and immigrants. (McDougall) 	The recommended BRT network is intended to serve those areas with adequate forecast ridership. The recommended corridors pass through areas of all incomes. (Maps of the recommended corridors overlaid on countywide maps of employment, income and minority populations are attached.)	
Economic Equity		48, 51	 BRT promotes economic equity – strong east- west connections. (Morrison) East-West routes on the BRT master plan are key to providing better connectivity. (Slater) 	An economic analysis was not included as part of the Plan, so we can't address this question, but east west connections would be improved by this Plan.	-

	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
nplementation					
Mitigation	Develop an "Adjacent Neighborhood Assessment and Impact Mitigation Plan"	18	 Develop an "adjacent neighborhood assessment and impact mitigation plan" during planning and implementation that will: purchase quiet, low- polluting, low-vibration vehicles, 2) conduct sound and vibration studies and implement mitigation, 3) minimize ROW acquisition from private homes, 4) select BRT station and vehicle designs that are non- industrial looking and blend in with neighborhoods, 5) demonstrate that lane repurposing and other BRT treatments don't increase congestion. (Mitchem) 	Lane repurposing is recommended where our modeling shows that dedicated bus lanes would be more efficient in modeling people than general traffic lanes; this must be confirmed by more detailed modeling done in future facility plan efforts that will detail the congestion and noise impacts. The choice of bus equipment is the responsibility of the Executive. Re aesthetics of BRT station design: The following language should be added: <i>"Most of the BRT corridors pass through residential areas and in addition to serving the transportation function of moving people, the system should be implemented in such a way that it enhances the surrounding area to the extent possible. Overhead signage should be kept to the minimum necessary and minimize obtrusiveness. Stations must be identifiable but should be designed to be complementary to the surrounding neighborhood."</i>	
Exclusivity of	Suggests a	60	• The task force plan	Implementation staging is the	

Area	lssue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Implementation					
	for determining how to determine when dedicated lanes should be used exclusively for BRT vehicles.		methodology for providing increasing exclusivity of dedicated lanes for BRT vehicles. (Genn)		
Corridor Prioritization	What corridors should be prioritized?	60	 Conduct pilot project including the four BRT corridors currently in the master plans (CCT, Georgia Ave Busway, Veirs Mill Rd, North Bethesda Transitway). Highest priority should be given to CCT. (Humphrey, Riley) Don't build several BRT routes at once. (Cavanaugh) Build the infrastructure to see how it works then approve more development and build more routes. (Cavanaugh) BRT should begin where there is clearly a need to fill in the gaps of the 	The Plan recommends MD355, US29, and the southern portion of MD650 as the highest priorities. Final decisions on implementation are the responsibility of the Executive but it is highly likely that the BRT system would begin with a pilot project.	

Ar	ea		Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Im	plementation					
				 Metro system (Olney to Wheaton or Glenmont and/or Rockville to Wheaton route) Defer consideration of a Georgia Ave South BRT route (Woody Brosnan) The New Hampshire Ave corridor should be prioritized as far north as the White Oak Transit Center because planned development at the National Labor College will benefit from it, and because it could stimulate development within the Hillandale Center. (Peinovich) Don't implement BRT as a pilot project between Bethesda and Friendship Heights. (J Kepniss, M Kepniss, Sama, Moore, Latty, Fredman, 		
	Local Bus Service	Improve local bus service first.	60	 Wiesenfelder, Smith) Downcounty residents have no need for BRT. They do need better local bus service. 	Our ridership forecasts show demand for BRT. The recommended dedicated curb nus lanes could be used to improve local bus service	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Implementation					
			(McLachlen, McDougall)	also.	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony S (Commenter)	Staff Response	Board Decision
Other					
System financing			 How will system be financed? (City of Rockville) Special assessment is illegal under Maryland state law because downcounty residents that will be assessed would receive special harm, not special benefit. (McDougall) 	Financing construction and operation of the BRT system is the responsibility of the Executive.	
Plan approach			 The proposed BRT corridors contained in the draft plan are a realistic, cost-effective response to the very real and growing problem of traffic congestion. (Town of Chevy Chase) 	Concur	
BRT Network		29	 Supports the plan because it provides a network of interconnected routes. (Goffman, Morrison) 	Concur	
Social Engineering	Is County engaged in social engineering?	20-23	 Opposed to social engineering. (Chaikin) 	Our recommendations are based or ridership forecasts reflecting the attractiveness of transit.	1

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Other					
Crime	Do bus stops increase crime?		Bus stop crimes are well documented. (Chaikin)	Facility planning will include considerations of user safety.	
Right-of-way	Station locations, turn lanes, and ancillary facilities	18, 29	 Recognize that the number and specific locations of stations, turn lanes, and ancillary facilities is approximate and can be modified during implementation based upon additional studies, including a study dealing with the integration of BRT and local bus service. (Transit Task Force) 	Agree on the specific location of stations and intersection modifications. The following will be added to the Plan to address the question of additional stations: "Th County's ongoing Service Planning and Integration Study will determine the general relationship between BRT and local bus service; incorporating that study's recommendations may require tha additional stations be added during facility planning." The location and length of turn lanes will be highly dependent on the type of treatment selected at the time of implementation – curb lanes or a median busway – and must be determined in conjunction with more detailed traffic and ridership forecasts. The need for bus storage facilities is discussed on p. 18 but n such facilities are recommended in this Plan.	
	Coordination	9, 17-21	Recognize that	Potential changes to the local bus	

Area	lssue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Other					
	with local buses		reconfiguration of the County's Ride-On bus system to serve as a feeder to BRT service may result in changes to this local network, impacting ridership projections. (Transit Task Force) • The statement that a large part of the initial BRT ridership will come from existing transit riders suggests that the forecast ridership is based predominantly on existing transit use. (Transit Task Force)	network were discussed with WMATA and Ride-On staff and reflected in the transportation modeling done for this Plan. Further changes may be recommended by the County's ongoing Service Planning and Integration Study; these changes will have to be considered in worksessions for this Plan and/or in subsequent facility planning efforts, depending on the time of completion of the study. The 2040 forecast ridership is based on housing and employment forecasts with the above assumed changes in local bus <u>service</u> ; the forecast ridership is NOT based on an extrapolation of existing bus <u>ridership</u> .	
Network integrity	Additional corridor segmen	29	 Recognize the need for connections that may not be supported on a standalone basis but justified because they add value to the network. (Transit Task Force) 	The Phase 1 network includes segments, notably much of Randolph Road and New Hampshire Avenue north of US29, that have less-than-desirable forecast ridership and has several other segments where a higher level of treatment is recommended than the forecast ridership would suggest. These recommendations were made	2

rea		Draft Plan (page)	Testimony S (Commenter)	Staff Response	Board Decision
ther					
BRT Funding	It is unfair to make people living near the BRT shoulder a higher tax burden to pay for it	60	 Eliminate the special tax district as a funding option and make all MoCo residents pay equally for a system that may reduce congestion for everyone. (Cavanaugh) Concern that their neighborhood is near Metro and would not use BRT, but the tax would be implemented for them. The BRT users are from Howard and Burtonsville. (Cavanaugh) 	for the purposes of network integritte but need to be confirmed in more detailed facility planning. While lower thresholds were used for these corridor segments, objective criteria - most importantly forecast ridership - are needed in order to make decisions. Financing the BRT network is the responsibility of the Executive and Council. The highest forecast ridership corridor is MD355, which runs concurrently with Metrorail because people's origins and destinations are not necessarily at Metro stations. Funding mechanisms for the BRT have yet to be determined, but are the responsibility of the County Executive.	2
BRT Funding vs. Other Capital Projects	Choice of investment projects has financial implications	60	Concern that other projects would be deferred if the BRT project proceeds. (Pfetsch)	While the Plan recommends an approach to prioritization of BRT projects, it does not recommend how these projects should be pursued in the context of the	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony S (Commenter)	Staff Response	Board Decision
Other					
			• Capital project selection and execution requires that risks of non- productive investment be minimized. (Pfetsch)	County's capital transportation program. The Planning Board will make recommendations to the County Executive and Council in thi regard, but the final determination rest with the Council.	
Funding for Transit Service	Provide additional funding for transit service		 Provide more funding for WMATA to return to previous funding levels and to fund 8 car trains. (Riley, Lukas / Wood) 	Additional funding for WMATA is a stated County priority and funding for 8-car trains is included in the Constrained Long Range Plan. The latter is reflected in the ridership forecasts.	
Local Bus Service	Bus Service	60	 Add BRT attributes to existing bus service. (Riley) Improve local bus stops by providing more shelters. (Riley) 	These are operational decisions that are the responsibility of the Executive.	at
Zoning/Economic development	Should zoning be changed at BRT stops?		 Provide assurance that zoning changes will not be imposed near the various BRT stop. (Hausner) Don't make BRT the "economic development engine" that the Purple Line has become. (Cavanaugh) Don't add commercial or mixed use development 	No land use changes are permitted in the Functional Plan, which is intended to serve our current land use. Potential land use changes car only be considered as part of an ar master plan or the General Plan.	1

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
Other					
			 to neighborhoods just because there is a BRT stop (Cavanaugh) No new development until BRT is proven to take cars off the road and reduce traffic congestion (Cavanaugh) BRT will be the key to the growth of future land-use plans, such as White Oak Science Gateway and White Flint. (Slater) 		
Subdivision Staging Policy	Housing and transportatio costs	n	 A new metric called the housing-transportation cost index shows that households incur close to 50% of their income in many cases for these two necessities. The master plan and its proposed investment are a tremendous opportunity to impact on this problem. (Watkins) APFO is a failure inside the Beltway. (Ross) 	This should be considered as part of the Subdivision Staging Policy update.	F

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
UNSORTED COMMENTS					
Implementation	Implement TTF's Phase I	60	• Firmly believe that the best ridership model for the Rapid Transit System Phase One is reflected in the White Flint Sector Plan's rapid transit vision. (White Flint Partnership)	The Plan recommends the transit corridor network that serves current land use and that can be justified by ridership forecasts and recommends that implementation be determined in large part by ridership forecasts.	
Transitway Treatment	General		 Need dedicated lanes, especially in bottlenecks and along congested corridors (Van Houten) Transit needs to be convenient and efficient as possible to people who ride it (Van Houten) Dedicated bus ways don't add congestion to local roads (Daly) 	Concur.	
Transit Operations			 Separate branding from regular buses Platforms for safety, ease of use, and our neighbors who are physically challenged (Daly) 	These BRT elements are the operational responsibility of the Executive.	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
UNSORTED COMMENTS					
General		69, 84	 Upcounty (Clarksburg vicinity) residents are not served by a nearby Metro station or any comprehensive transit system (Daly?) The CCT/BRT system and third track on MARC line could ease traffic congestion (Beth Daly) 	Clarksburg residents would be served by the CCT. Express bus services on I-270 would also be a good option, however the latter is an operational decision to be made by the Executive. Concur that a greater use of transit could relieve congestion.	
Impacts	Community Impacts are not represented	22-23, 33- 35	11	Two examples of how community impacts were considered: lane repurposing was proposing where more people could be carried than in the general traffic lanes to avoid the addition of pavement with the required additional ROW; and the desired median busway treatments for segments of MD355 and Georgia Avenue were placed in Phase 2 because the impacts of doing so without considering land use impacts were considered too great.	
Technical Issues	Complex investment requires metrics	17	 A mission need was not included in the process of defining measures of success. (Pfetsch) 	The need for the transit corridor network is set forth in the Vision section. The Plan will be implemented as a series of	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
UNSORTED COMMENTS					
	What are the objectives of the project? How will we know whether the project is a success?		 Performance metrics should be established to evaluate success or failure of the project (Pfetsch) Metrics should include transportation and community impact measures (Pfetsch) 	projects that will have to set the metrics for their success.	
General	It is still too cheap to drive and park		 Investigate ways other cities make driving less attractive (Cavanaugh) Goal is to get people out of their cars (Cavanaugh) 	The goal of this Plan is to facilitate development of a BRT system that would provide people with an alternative to congested roads and to make better use of our transportation infrastructure.	
General			 North Woodside has to live with decisions made by officials to put the road users ahead of the livability of down- county neighborhoods (Woody Brosnan) 	Community impacts have been considered in the development of this Plan to the extent possible for a countywide plan.	
Other (Georgia Avenue Study per SHA)			 SHA is studying changes to Georgia Ave between 16th and Forest Glen. Priorities for left turn lanes to allow left turns off of Georgia during 	We are coordinating with SHA's project planning study for Georgia Avenue in Montgomery Hills. Operational decisions must be made by MCDOT and SHA.	

Area	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
UNSORTED COMMENTS					
			rush hour	This Plan is consistent with the N-	T
			Adherence to the	W Silver Spring Master Plan's	
			North Silver Spring	recommendation to provide a	
			master plan calls for a	median in Montgomery Hills.	
			median on Georgia Ave	incular in wongomery mis.	
			BRT would eliminate	The plan does not include any	
			any chance for a	ROW changes for Phase 1. Phase 2	
			median and potentially	would require additional ROW to	
			eliminate businesses	implement a median busway but	
			on one or both sides of	an area master plan effort must be	
			this segment of	undertaken following completion	
			Georgia Ave (Woody	of the current project Montgomery	
			Brosnan)	Hills planning study.	
General			• Support investing in	Concur	
			BRT because it makes		
			transit more accessible,		
			encourages smart		
			growth, and reduces		
			air pollution (Smoot)		
Coordination between			WOSG Plan's higher	It is correct that the WOSG Plan	
the BRT and WOSG Plans			density traffic modeling	modeled network assumed a level	
			was based on a full-	of service for BRT that is consistent	
			treatment "gold" level	with a two way dedicated	
			BRT system, i.e., a two-	treatment. Steps were taken,	
			way dedicated	however, in the development of	
			transitway system	the methodology used in the	
			without loss of travel	WOSG analysis to address this	
			lanes, NOT the single-	issue to the extent possible – given	
			lane transitway	the timing of the plan and the	

Countywide Transit Corridors Functional Plan

4	lrea	Issue to Be Resolved	Draft Plan (page)	Testimony (Commenter)	Staff Response	Board Decision
l	JNSORTED COMMENTS					
				treatment recommended in the BRT Plan. (Finnegan)	technical aspects of the analysis. An explanation of the methodology is provided in pages 24-26 of the WOSG Transportation Appendix.	
	General			 Support efforts of others who are attempting to introduce affordable housing concepts and practices around the planned transit stations of the Purple Line. (Watkins) 	No land use changes are included in this Plan.	