



www.arclimatechange.us

GHG Reduction Policy Options

TLU Interim Recommendations for AR GCGW for Priority Analysis

**Transportation and Land Use (TLU) Technical Work Group
Straw Balloting Interim Results with Suggested Bundles**

	Option No.	GHG Reduction Policy Option	Ballots Selecting	Suggested Bundling
Top Priority				
1	1.1.8	Develop Infrastructure for Plug-In Vehicles	3	
2	1.4.5	Fund R&D for a Full Range of Renewable Transportation Fuels	3	
3	2.1.9	Brownfield Redevelopment	3	Bundle with 2.1.8, 2.1.11, 2.1.12
	2.1.8	Downtown Revitalization	1	Bundle with 2.1.9, 2.1.11, 2.1.12
	2.1.11	Infill Redevelopment	1	Bundle with 2.1.8, 2.1.9, 2.1.12
	2.1.12	Transit-Oriented Development	1	Bundle with 2.1.8, 2.1.9, 2.1.11
4	2.2.4	Bike and Pedestrian Infrastructure, Trails	3	
5	3.3.3	Increase Rail Capacity and Address Rail Freight System Bottlenecks	3	Bundle with 3.3.4 and 3.3.5
	3.3.4	Shift Freight Movements - Truck to Rail	3	Bundle with 3.3.3 and 3.3.5
	3.3.5	Promote Strategies To Ease the Movement of Freight in More GHG-Efficient Ways	1	Bundle with 3.3.3 and 3.3.4

Middle Priority				
	1.2.2	Vehicle Maintenance and Driver Training	2	
	1.3.1	Procurement of Efficient Fleet Vehicles	2	
	1.3.2	Feebates (State-Specific or Regional)	2	Bundle with 1.3.4
	1.3.4	Tax Credits for Efficient Vehicles	1	Bundle with 1.3.2
	1.4.3	Biofuel Expansion (Biodiesel, CNG, LPG, Cellulosic Ethanol)	2	
	1.4.4	Alternative fuel infrastructure development	2	
	2.2.2	Improve Transit Service (Frequency, Convenience, and Quality)	2	Bundle with 2.2.5
	2.2.5	Expand Transit Infrastructure (Rail, Bus, Bus Rapid Transit)	2	Bundle with 2.2.2
	2.3.15	Encourage Arkansas Colleges To Restrict Student Driving by Limiting Student Parking on Campus	2	Merge with 2.3.16
	2.3.16	Encourage Arkansas Secondary Schools To Restrict Student Driving by Initiating Restrictive Policies for Student Parking	1	Bundle with 2.2.23
	2.2.23	Encourage School Age Children to Take the Bus or Rideshare	1	Bundle with 2.3.16
	3.1.1	Vehicle Technology Improvements (e.g., Aerodynamics)	2	

	3.2.6	Truck stop electrification (e.g., IdleAire); provide alternatives to diesel engine idling at truck stops and terminal sites	2	
	4.5	Intercity Bus Incentives and Subsidies	2	
	4.6	Intercity Passenger Rail	2	

Low Priority				
	1.1.1	New Vehicle Standards: Tailpipe GHG and Fuel Economy	1	
	1.2.7	School Education Programs	1	
	1.3.9	Provide a Tax Incentive for Adult Bicycles	1	
	1.3.10	Support Alternative Travel in the Advertising Mainstream	1	
	2.1.1	Statewide Growth Management Plan	1	
	2.1.2	Include GHG Evaluations in State Policies	1	
	2.1.5	Land Use, Zoning, Tax, and Building Code Reform	1	
	2.1.13	Smart Growth Planning, Modeling, and Tools	1	Bundle with 2.1.14, 2.1.15
	2.1.14	Targeted Open-Space Protection	1	Bundle with 2.1.13, 2.1.15
	2.1.15	Balance Economic Development With Agriculture, Protection of Natural Resources, and Preserving Rural Character	1	Bundle with 2.1.13, 2.1.14
	2.2.18	Issue Free Bus Passes to Downtown Workers	1	
	2.3.11	VMT/GHG Offset Requirements for Large Developments	1	
	2.3.17	Free Downtown Parking for Fuel-Efficient Vehicles	1	

	3.2.7	Enforce Anti-Idling Ordinances/Encourage Idling Alternatives	1	
	3.2.9	Freight Villages/Consolidation Centers	1	
	3.4.1	Procurement of Efficient Fleet Vehicles (Public, Private, or Other)	1	
	4.1	High-Speed Rail	1	
	4.2	Integrated Aviation, Rail, Bus Networks (Planning, Governance, and Investment)	1	
	5.10	"Shore power" at Port Sites	1	

Additional Notes and Comments: