Alphabet Soup Sorting out the Acronyms



AGENCIES

Acronym	Agency	Purpose
AASHTO	American Association of State	Organization of State Departments of
	Highway and Transportation	Transportation; also develops and
	Officials	promotes engineering design standards for
		transportation facilities known as the
		AASHTO Green Book.
COT	(Delaware) Council on	Panel of citizens appointed by the
	Transportation	Governor of Delaware to review the
		State's Capital Transportation Program
		and make recommendations to the
		Governor on transportation investments.
DEDO	Delaware Economic Development	State agency charged with attracting,
	Office	retaining, and growing Delaware
		businesses.
DelDOT	Delaware Department of	State agency responsible for planning,
	Transportation	building, operating, and maintaining the
		state's transportation system; including
		transit, roads, bridges, sidewalks, signals,
		and bike paths.
DNREC	Delaware Department of Natural	State agency charged with enforcing
	Resources and Environmental	environmental standards and overseeing
	Control	compliance efforts; also oversees public
		open space.
DRBA	Delaware River and Bay Authority	Responsible for the Delaware Memorial
		Bridge, Delaware Airpark and Dover
		Civil Air Terminal Airports and the ferries
		connecting DE and NJ.
DSPC	Diamond State Port Corporation	A Delaware state agency responsible for
		the development, maintenance and
		operation of the Port of Wilmington and
		related facilities.
DTC	Delaware Transit Corporation	A division of DelDOT that operates bus
		services in Delaware; also provides
		facilities, support and coordination for rail
DUDDE		service in Delaware.
DVRPC	Delaware Valley Regional Planning	The Metropolitan Planning Organization
	Commission	for the Philadelphia region; includes
		counties in Pennsylvania and New Jersey.
		WILMAPCO coordinates with DVRPC
		on inter-regional issues such as freight
		and air quality.

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EPA	Environmental Protection Agency	Federal agency charged with establishing
		and enforcing environmental standards
		and overseeing compliance efforts.
FHWA	Federal Highway Administration	Part of US Department of Transportation;
		particular focus on planning and project
		development and implementation related
		to roadways and bridges.
FTA	Federal Transit Administration	Part of US Department of Transportation;
		particular focus on planning and project
		development and implementation related
		to transit services.
LWV	League of Woman Votors	
LWV	League of Women Voters	A nonpartisan political organization that
		encourages participation of citizens in
		government. They work to increase
		understanding of major public policy
		issues and influence public policy through
		education and advocacy.
MDE	Maryland Department of the	State agency designed to protect and
	Environment	restore the quality of Maryland's air,
		water, and land resources. They work to
		achieve environmental goals while
		fostering economic development, safe
		communities, and environmental
		education.
MdTA	Maryland Transportation Authority	Responsible for managing, operating and
MulA	Waryland Transportation Authority	
		improving MD's toll facilities (a turnpike,
		two tunnels and four bridges), and for
		financing new revenue-producing
		transportation projects.
MDOT	Maryland Department of	State Agency with overall responsibility
	Transportation	for the transportation system in MD,
		encompassing five agencies including the
		MD State Highway Administration, the
		MD Transit Administration, the MD
		Aviation Administration, the MD Port
		Administration and the MD Motor
		Vehicle Administration.
MDSHA	Maryland State Highway	Division of MDOT responsible for
1111/011/1	Administration	constructing and maintaining the State's
	1 Million and I	highways, roads and bridges.
MPO	Matropoliton Dlanning Organization	· ·
MICO	Metropolitan Planning Organization	Federally designated, locally governed
		agency charged to develop long range
MTA	Maryland Transit Administration	Division of MDOT with responsibility for
		transit operations and facilities in MD.
MTA	Maryland Transit Administration	transportation plans and progratransportation funds for metropareas. Division of MDOT with respo

NCC or NCCo	New Castle County, DE	Northern-most county in Delaware, part of WILMAPCO region. May also refer to New Castle County government. Most populous county in DE. SNCC is occasionally used as an abbreviation for southern New Castle County.
NMWG	Non-motorized Transportation Working Group	This group provides input to the TAC on plans and policies to promote pedestrian and bicycle facilities and multi-modal project development.
PAC	WILMAPCO's Public Advisory Committee	Made up of concerned citizens representing local groups, regions and agencies, the PAC assists MPO staff in developing effective public outreach and education and provides citizen input to the WILMAPCO Council. Their special focus is ensuring that the public has been given adequate opportunity to participate in the planning process.
TAC	WILMAPCO's Technical Advisory Committee	The TAC represents state, county, and local agencies that participate in the MPO planning process. They review technical and policy materials to advise the WILMAPCO Council and work with staff to develop planning products.
TMA Delaware	Transportation Management Association of Delaware	A non-profit agency that provides resources to foster public/private solutions to local transportation issues, with a special focus on travel demand activities and public education.
WILMAPCO	Wilmington Area Planning Council	The MPO for New Castle County, DE and Cecil County, MD. WILMAPCO provides a forum for cooperative regional planning and public involvement in the transportation planning process.

Alphabet Soup

Sorting out the Acronyms



Frequently Used Acronyms in Transportation and Land Use Planning

Acronym	What It Stands For	Meaning
ADT	Average Daily Traffic	The total traffic volume during a given period (from 1 to 364 days) divided by the number of days in that period. Current ADT volumes can be determined by continuous traffic counts or periodic counts. For roadways having traffic in two directions, the ADT includes traffic in both directions.
AQ	Air Quality	The improvement of the quality of the air to protect the public health is the goal of federal air quality legislation.
CAAA	Clean Air Act and its Amendments	The Clean Air Act was passed in 1977 and later amended by Congress in 1990.
CMS	Congestion Management System	A federally required planning tool for metropolitan areas that identifies and develops planning and programming responses to congestion problems in the transportation system.
CMAQ	Congestion Mitigation and Air Quality	The federal CMAQ program provides funds to State DOTs, MPOs, and transit agencies to invest in projects that reduce criteria air pollutants regulated from transportation-related sources.
CSD	Context Sensitive Design	This design strategy helps develop transportation projects that fit within a physical setting and preserve scenic, aesthetic, historic, and environmental resources, while maintaining safety and mobility.
СТР	(Delaware) Capital Transportation Program	A 6 year document that lists all the projects Delaware DOT plans to undertake. Also identifies funding sources and schedules.
CTP	(Maryland) Consolidated Transportation Program	A 6 year document that lists all the projects Maryland DOT plans to undertake. Also identifies funding sources.

EIS	Environmental Impact Statement	Part of the National Environmental Policy Act (NEPA), these statements are
		required to evaluate the impact of
		-
		transportation investments in
77		environmentally sensitive areas.
EJ	Environmental Justice	An initiative that ensures federal funds
		are not used for projects or activities
		that discriminate against minority and
		low income populations or cause
		adverse effects.
FY	Fiscal Year	For WILMAPCO, our fiscal (financial)
		year is July 1 - June 30.
HOV	High Occupancy Vehicle	Generally buses, vans and carpools that
		are occupied by more than one person.
HOV Lanes	High Occupancy Vehicle Lanes	Highway lanes designated for use
	S	during certain time periods by vehicles
		occupied by an established number of
		occupants in excess of one.
HSIP	Highway Safety Improvement	A transportation program that identifies
11511	Program	the highest ranking accident locations or
	Flogram	corridors in each state and provides
		<u> </u>
ICTEA	Internal 1-1 Conference Transport	solutions to improve conditions.
ISTEA	Intermodal Surface Transportation	The transportation bill enacted in 1991
	Efficiency Act – replaced by	that promoted the role of MPO's,
	TEA 21	encouraged multimodal transportation
		options, permitted flexible spending of
		federal transportation funds, and linked
		land use, transportation, and air quality.
		These policies were reinforced in the
		succeeding transportation bill passed in
		1998 (TEA-21) and continues in
		SAFETEA-LU.
ITMS or ITS	Integrated Transportation	A multi-modal approach to improving
	Management Systems or	the movement of people and goods
	Intelligent Transportation System	using modern technology to monitor
		travel and adjust conditions as needed.
		This includes EZPass, traffic cameras
		and transit tracking.
		(Known in DE as DelTRAC)
LOS	Level of Service	A measurement of congestion on a road
200	Level of Solvice	or intersection based on traffic volumes,
		capacity, average speed and delay. LOS
		ratings are usually assigned letter grades
		from $A - F$.
IDT	Light Doil Transit	
LRT	Light Rail Transit	Similar to a streetcar, however most
		LRT, or trams, are segregated from
		other traffic, passengers get on and off
		at stations rather than in the street, and
		the cars run faster.

MTP	Metropolitan Transportation Plan (Also called the Regional Transportation Plan - RTP)	The long-range transportation plan developed by an MPO.
NAAQS	National Ambient Air Quality Standards	Standards set by the Clean Air Act Amendments restrict emission's levels for 6 pollutants: Carbon Monoxide, Nitrogen Dioxide, Ozone (O ₃), Lead, Particulate Matter (PM 10 and PM 2.5), and Sulfur Dioxide. The WILMAPCO region meets all emissions levels, except for Ozone (made up of NOx and VOC). Areas such as ours, that do not meet NAAQS are designated in non- attainment and face sanctions if we cannot attain the standards.
NOx	Nitrogen Oxides	Nitrogen Oxide (NOx) is a pollutant caused by the burning of fossil fuels in cars, factories and power tools. NOx reacts in the air to form ground-level ozone or smog. In general, the faster a car drives, the more NOx it generates.
O ₃	Ozone	Ground-level ozone is the major component of smog. While ozone in the upper atmosphere is beneficial, ground-level ozone is a harmful pollutant. It is formed when NOx and VOC are combined with sunlight. Ozone causes respiratory health problems, harms vegetation and damages buildings and ecosystems.
PE	Preliminary Engineering	A phase or type of work intended to develop proposals up to 20% conceptual plans that balance transportation needs, environmental values, public concerns and costs.
ROW	Right of Way	An area reserved for future transportation facilities, or the legal right to gain access to ensure the operation of the transportation system.

RTP	Regional Transportation Plan Adopted in 2003 by the WILMAPCO Council	WILMAPCO's long-range transportation plan. It contains demographic data, forecasted trend data, goals, strategies and actions relating to land use and transportation in the MPO region and is used to guide transportation investments and capital programs.
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act – a Legacy for Users.	The current federal transportation legislation that governs MPOs and provides funding for all modes of transportation
SIP	State Implementation Plan	A collection of regulations that explain how a state will clean up polluted areas under the Clean Air Act. The states must involve the public in the approval process before a SIP is finalized. The EPA approves each SIP, and if it isn't acceptable, the EPA can assume responsibility for enforcing the Clean Air Act in that State.
SOV	Single Occupancy Vehicle	A car with only a driver - no passengers
STIP	State Transportation Improvement Plan (known as CIP in Delaware and CTP in Maryland)	A statewide document for capital investments; a combination of MPO TIPs and planned capital investments for non-metropolitan areas in a State.
TAZ	Traffic Analysis Zones	An area designation used by state and local transportation officials for tabulating traffic-related data- especially journey-to-work and place-of-work statistics. A TAZ usually consists of one or more census blocks, block groups, or census tracts.
TCM	Transportation Control Measure	A method used to reduce transportation-related emissions by reducing vehicle use or improving traffic flow. It includes things such as providing public transit, ride-share services, bicycle/pedestrian facilities, or flexible work schedules.
TDM	Transportation Demand Management	Managing the demands on the transportation system by such means as carpooling, telecommuting, and other options rather than increasing transportation supply.

TEA – 21	Transportation Equity Act for the 21 st Century	The federal transportation legislation governing MPOs from 1998-2004. It replaced ISTEA and has since been replaced with SAFETEA-LU
TE	Transportation Enhancement	A federal program that provides money to create transportation projects within 12 categories such as bicycle and pedestrian enhancements, historic preservation or transportation museums.
TIA	Transportation Investment Areas	Future transportation investments are guided to areas of existing development using a TIA map. This provides more efficient coordination between land use and transportation.
TIP	Transportation Improvement Program	A document that lists all the projects within a metropolitan region that will be funded within the next 3 years. Ties in with the DOT's STIP, a 6-year document. Must be approved by each region's MPO (WILMAPCO) in order to receive federal funding.
TOD	Transit Oriented Design or Transit Oriented Development	Designing development around a transit system to encourage greater use. Frequently housing or commercial units located near a major bus or rail station.
UDC	Unified Development Code	The development code for New Castle County, designed to promote consistency and coordination of development in New Castle County.
UPWP	Unified Planning Work Program	An annual document that outlines the planning work program for WILMAPCO staff and member agencies to achieve the MPO goals under federal planning regulations.
VOC	Volatile Organic Compounds	VOC's are caused by burning fossil fuel, paints, glues and other chemicals, as well as natural things like skunks and pine trees. They can be toxic and/or carcinogenic. Most VOC's, contribute to the formation of ground level ozone. Vehicle VOC emissions increase dramatically as auto speeds decrease.
VMT	Vehicle Miles Traveled	A measure of the amount of travel, in distance, for vehicles on the transportation system. It is used to evaluate road usage, congestion and emissions.