Summary of Common Terms and External Information for 2023 AMATS Funding Applications

This sheet (1.) defines some common abbreviations and acronyms used on the AMATS funding applications and (2.) provides links to supplemental information that may be useful as applications are written. Please contact AMATS staff with any questions about the information required for funding applications. The approved 2023 Funding Policy Guidelines can be found here: AMATS Funding – AMATS (amatsplanning.org)

Item/Term	Description	Link (if applicable)
ADT	Annual Daily Traffic volume. AMATS and ODOT periodically conduct traffic counts on various roadway segments; AMATS has prepared a web-app with the most recent ADTs.	AMATS Average Daily Traffic (arcgis.com)
CMP	AMATS Congestion Management Processes documentation identifies existing congestion, examines transportation needs related to both recurring and non-recurring congestion and recommends strategies to manage regional congestion. The 2020 CMP recommends strategies for addressing congested segments.	amatsplanning.org/wp-content/uploads/2020-Congestion-Management-Process.pdf
ETCE	The Equitable Community Transportation Explorer is an online resource developed by the FHWA to identify and assess disadvantaged communities using existing, publicly available data sets. Five "areas of disadvantage" serve as the basis of the ETCE. Each area of disadvantage has numerous indicators—forty in total—that were used in the development of each indicator. (Shaded Census Tracts within the National Results tab of the ETCE are considered disadvantaged communities for the purpose of the AMATS CRP application).	ETC Explorer - National Results | USDOT Equitable Transportation Community (ETC) Explorer (arcgis.com)
FFC	Federal Functional Classification is the federal methodology for classifying roadways based on speed, capacity, volumes, type of traffic, design characteristics, etc. (classifications underlined are eligible for AMATS funding). 1—Interstates 2—Other Freeways & Expressways 3—Other Principal Arterials 4—Minor Arterials 5—Major Collectors 6—Minor Collectors (Only *Urban* Min. Collectors are eligible) 7—Local Roads	November-2018-Updated-FFC-Map.pdf (amatsplanning.org) (Note: applicants desiring to submit projects on currently ineligible roadways that were recommended to be upclassed during 2023 TAC TIP meetings may do so with the understanding that reclassification is not guaranteed as AMATS does not make final determination on FFC requests.
LPA	Local Public Agency. The Federal Highway Administration allows ODOT to delegate project activities on Federal-aid projects to LPAs, but ODOT is still responsible for assuring local compliance with all federal and state laws, regulations, and policies. Projects led by LPAs are interchangeably referred to as "local-let" projects.	Local-Let Manual of Procedures | Ohio Department of Transportation
PCI	The Pavement Condition Index is a standard method of calculating the performance of pavement. Segments are rated from 0-100 (with higher numbers indicating higher-performing pavement). AMATS contracts with a consultant to collect data on all federal aid roadways in the AMATS area, excluding state routes outside of municipalities (ODOT collects this data). Data for each road is collected biennially.	AMATS, OH RoadINSights Dashboard (arcgis.com)
PDIP	Project Delivery Incentive Program is a program developed by AMATS to incentivize project sponsors to deliver their projects within an accelerated time window. If projects can be delivered within that time window their local match will be reduced from 20% to 10% of the federal funds amount awarded by AMATS (up to $100,000). This reduction in local match is paid for via Toll Revenue Credits.	
Priority Project	If applicants submit multiple applications, they get to choose their first priority project for each funding category. If only submitting one project for a given funding category, they should still check the priority project box.	
SS4A HIN	Safe Streets for All High Injury Network web app was created by AMATS. HIN takes into account the number of fatal and serious injury crashes over a five-year window.	AMATS High Injury Network (2017-2021 Crash Data) (arcgis.com)
TAC TIP	A subcommittee of AMATS' Transportation Advisory Committee (TAC) dealing with funding issues related to AMATS' Transportation Improvement Program. The TAC TIP subcommittee reviews funding policy guidelines, considers funding requests and other related tasks.	
Traffic Crash Report	Annual AMATS report of regional traffic crashes. Data is based on three-year window.	2019-2021-Traffic-Crashes-Technical-Memo.pdf (amatsplanning.org)
Weighting	Weighting values is sometimes necessary for projects spanning multiple segments or involving an intersection. To calculate intersections, add the ADT of each roadway of the intersection and divide by 2. To calculate segments, take the distance of each portion and multiply the ADT or PCI of that section, add all sections together, and divide by total segment length. Example: Weighted PCI = $\frac{(PCI_1 * Length_1)+(PCI_2 * Length_2)}{(Length_1+Length_2)}$	