CONFORMITY MSAT EMISSIONS GHG EMISSIONS Is the project located in Is the project a CE? Is the project a CE under a nonattainment or 23 CFR 771.117, exempt maintenance area? under CAA 40 CFR 93.126 Use standard language in No No MSAT analysis WSDOT GHG Yes required - STOP Guidance No Is the project Conformity not exempt from Yes required - STOP conformity? Is MOVES being run to meet Does the project have other requirements? a meaningful impact on Is the project a No No traffic (adding capacity CE? or similar)? Yes-For which pollutant(s) No does the project require Yes conformity? Document the Complete a qualitative Complete a quantitative negligible impact on GHG analysis. Use operational GHG analysis. traffic in the NEPA standard language in Use standard language in Does the project have document. WSDOT GHG Guidance. WSDOT GHG Guidance. Use >140,000 AADT? Use ICE for construction ICE for construction and and maintenance PM: Is the project maintenance emissions. Yes emissions. CO: complete a one of the five -No hot-spot types that may be a analysis using POAQC? **WASIST** Follow FHWA MSAT The project requires a **ENERGY** Guidance App B and C quantitative MSAT analysis. Yes to complete a Follow FHWA MSAT qualitative analysis. Guidance App C and E Complete a Determine if POAQC w/ Is the project an EIS? qualitative No− HQ AQ and IAC? analysis. No **Definitions** No Energy Yes analysis needed -AADT = annual average daily traffic CAA = Clean Air Act **STOP** Yes CO = carbon monoxide Complete an GHG = greenhouse gas operational energy Complete a IAC = interagency consultation analysis using MOVES Complete a quantitative ICE = FHWA's Infrastructure Carbon Estimator Tool and construction energy conformity hotspot MSAT = mobile source air toxics analysis using ICE. analysis (work statement. PM = particulate matter with HQ AQ) POAQC = project of air quality concern WASIST = WA State Intersection Screening Tool