# DURHAM • CHAPEL HILL • CARRBORO METROPOLITAN PLANNING ORGANIZATION

101 City Hall Plaza • Durham, NC 27701 • Phone (919) 560-4366 • dchcmpo.org



September 14, 2022

To: DCHC MPO Board

From: Mariel Klein, Business Services Administrator, DCHC MPO

Through: Doug Plachcinski, MPO Executive Director

Title: Standing Infrastructure Investments and Jobs Act Information Memo

## **Executive Summary**

On November 6, 2021, Congress passed the Bipartisan Infrastructure Deal (Infrastructure Investment and Jobs Act) (IIJA), a once-in-a-generation investment in national infrastructure and competitiveness. Among the IIJA's goals are several transportation-related investments in electric vehicles and infrastructure, passenger rail, airports and ports, public transit, and roads and bridges.

The funding for these programs will be distributed by state through formula grants and competitive grants, each with their own timeline and application requirements. This standing memo seeks to update the MPO Board and DCHC MPO jurisdictions regularly to grant and funding opportunities as they arise.

MPO Member Jurisdictions Current/Pending Grant Applications

Agency	<b>Grant Name</b>	Project	Application Status
City of Durham	RAISE	Safe Equitable	Submitted to DOT
		Streets to Transit	
DCHC MPO	Safe Streets for All	MPO-wide Safety	Application in
		Action Plan	process
GoTriangle	RAISE	Regional Transit	Not selected for
		Center	award
City of Durham	Lo No Emissions Bus		Submitted to DOT
	Program		
City of Durham	Bus and Bus Facilities	Route 9	Submitted to DOT
		Improvements +	
		Duke Transit	

## Currently Open NOFO's (as of August 11, 2022)

Name	Amount	Description	Eligible to	NOFO	Application
	Available		Apply	Release	Deadline
All Stations	\$343M	Capital projects to	Agencies	7/26/2022	9/30/2022
Accessibility		upgrade the	responsible		
Program		accessibility of legacy	for		
		rail fixed guideway	managing		
		public transportation	legacy fixed		
		systems (e.g., subway,	guideway		
		commuter rail, light	public		
		rail) for persons with	transit		
		disabilities, by			
		increasing the number			
		of existing stations or			
2022 0-14	Ć20M in EV22	facilities.	NADO	L 10 2022	Diameter tele
2022 Bridge	\$20M in FY22	Rehabilitation or	MPO,	June 10, 2022	Planning: July
Investment		replacement of bridges and culverts	Localities, States		25, 2022
Program		and cuiverts	States		Large Bridge
					Project: August 9,
					2022
					Bridge
					Project:
					September 8,
					2022
Safe Streets for All	\$6B	Supports efforts to	MPO,	May 2022	5PM on
		advance Vision Zero	Localities,		September 15,
		plans and other	States		2022
		improvements to			
		reduce crashes and			
		fatalities, especially for			
		bike and ped.			
Railroad Crossing	\$573,264,000	Highway-rail or	MPO,	June 2022	5PM on
Elimination		pathway-rail grade	Localities,		October 4,
Program		crossing improvement	States		2022
		projects that focus on			
		improving the safety			
		and mobility of people			
	440514	and goods			40004
Reconnecting	\$195M in	Planning, design and	MPO,	June 29, 2022	12PM on
Communities Pilot	FY22 - \$50M	reconstruction of	Localities,		October 13,
Program	for Planning	street grids, parks, etc.	States		2022
	& \$145M for				
	Capital				
	Construction				

## **Competitive Grants Overview and Updates**

While this list will be updated regularly as part of this standing memo, the most up to date information can be accessed via the USDOT website.

**Existing programs** 

Name	Amount Available	Description	Eligible to Apply	NOFO Release	Application Deadline
Safe Streets for All	\$6B	Supports efforts to advance Vision Zero plans and other improvements to reduce crashes and fatalities, especially for bike and ped.	MPO, Localities, States	May 2022	5PM on September 15, 2022
Rebuilding American Infrastructure with Sustainability and Equity (RAISE)	\$15B	Projects of local and regional significance			2022 Deadline passed, awaiting FY23 Application Release
Infrastructure for Rebuilding America (INFRA)	\$14B	Freight infrastructure aid.	MPO, Localities, States		Applications open until 5.23.2022
FTA Low and No Emissions Bus Programs	\$5.6B	Purchase or lease of zero and low emission buses and required supporting facilities			2022 Applications open until 5.31.2022
FTA Buses & Bus Facilities	\$2.0B	Replace, rehab and purchase buses and related equipment and facilities			Applications open until 5.31.2022
Fixed Guideway Capital Investment Grants (CIG)	\$23B	High-capacity transit projects			
Consolidated Rail Infrastructure and Safety Improvements Program (CRISI)	\$1B/year	Improve safety, efficiency and reliability of intercity passenger and freight rail	States, Rail Carriers, Public Agency/Aut hority	August 2022	
MECA D. : I	6450	New program			
MEGA Projects	\$15B	Multi-modal, multi- jurisdictional projects	MPO, Localities, States		
Local and Regional Project Assistance Program	\$7.5B	Projects with significant local or regional impact that improve infrastructure	Localities, States		
Promoting Resilient Operations for	\$8.7B	Formula and competitive. Increase resiliency in	MPO, Localities, States	Formula funding distributed to	See link for more info

Transportation Systems Efficient, and Cost- Saving Transportation Program (PROTECT) To s2022 Bridge Investment Program  Up to \$2.5B Provide convenient charging stations Infastructure Program  Up to \$2.5B Provide convenient charging stations Infastructure Discretionary Grants Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing MPO, Localities, States  States  MPO, Localities, States  States  MPO, Localities, States  States  States  States  States  States  States  States  States  Program  Ampo, Localities, States  October 13, 2022  SpM on October 4, 2022  SpM on October 4, 2022  Federal-State Partnership for Inversity Passenger Rail  Revolution states and Ampo, Localities, States  Coalities, States  Coalities, States  States  Ampo, Localities, States  October 2022 Amprak, Group of States  Ampo, Localities, States  October 2022  Amprak Ampo, Localities, States  October 2022  Amprak Aprak A	Transformative		transportation systems		states in	
Saving   Transportation   Program			The state of the s			
Transportation Program (PROTECT)  To s2022 Bridge Investment Program  Charging and Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Strengthening Stafform Program  Strengthening Stafform Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Strengthening Stafform Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Strengthening Stafform Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Strengthening Stafform Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Strengthening Stafform Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Strengthening Stafform Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Strengthening Stafform Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Strengthening Stafform Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Strengthening Mobility and Revolutionizing Transportation (SMART)  Strengthening Mobility and Revolutionizing Program  Strengthening MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  St					_	
Program (PROTECT)   To \$2022 Bridge Investment   Program   S20M in FY22   Rehabilitation or replacement of bridges and culverts   States   June 10, 2022   Planning: July 25, 2022   Bridge Project: August 9, 2022   Bridge Project: August 9, 2022   Bridge Project: September 8, 2022   Bridge Project: September 9, 2022   Bridge Project: States   Bridge Pro	•		coastarinfrastructure			
PROTECT   To s2022 Bridge   Project: August 9, 2022   Large Bridge Project: August 9, 2022   Large Bridge Project: August 9, 2022   Bridge Project: August 9, 2022   Bridge Project: August 9, 2022   Bridge Project: September 8, 2022   Bridge Project: September 9, 2022   Bridge Project 9, 2022					The second secon	
To s2022 Bridge Investment   Program   Progr	_				about usage	
replacement of bridges and culverts    Program	,	CONA :- EVOS	Dala dalikasi ang an	NADO	l 40, 2022	Diameter at the
Program  Charging and Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Federal-State  Rederal-State Partnership for Intercity Passenger Rail  And culverts  Provide convenient Charging stations  Provide convenient Charging stations  Provide convenient Charging stations  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  Application of street grids, parks, etc.  States  MPO, Localities, States  States  MPO, Localities, States  States  STA, 264,000  Reduce the state to reduce wildlife-vehicle consing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State  Partnership for Intercity Passenger Rail		\$20IVI IN FY22			June 10, 2022	
Charging and Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Railroad Crossing Elimination Program  Federal-State  Federal-State  Federal-State  Federal-State  Provide convenient charging stations  MPO, Localities, States  States  MPO, Localities, States  States  MPO, Localities, States  States  MPO, Localities, States  MPO, Localities, States  States  MPO, Localities, States  States  MPO, Localities, States  States  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  States  MPO, Localities, States  States  MPO, Localities, States  MPO, Localities, States  States  MPO, Localities, States  States  October 4, 2022  MIPO, Localities, States  States  October 4, 2022  MIPO, Localities, States  MPO, Loc			-			
Charging and Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Railroad Crossing Elimination Program  Federal-State Partnership for Intercity Passenger Rail  August 9, 2022  Provide convenient Charging stations  Provide convenient Charging stations  MPO, Localities, States  MPO, Localities, States  WPO, Localities, States  States  August 9, 2022  IzPM on October 13, 2022  IzPM on October 14, 2022  IzPM on	Program		and curverts	States		
Charging and Fueling Infrastructure Discretionary Grants Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  FY22 - \$50M for Planning & \$1B  Demonstration projects focused on advanced smart community technologies and systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  ST73,264,000  Wildlife vehicle collisions  ST73,264,000  Federal-State Program  ST7.2B/year  Reduce the state of good repair backlog, improve performance, or expand or establish new intercity  States  Provide convenient Charging stations  MPO, Localities, States  MPO, Localities, States  September Webinar on October 13, 2022  September 2022  September 2022  June 29, 2022  12PM on October 13, 2022  States  PMPO, Localities, States  States  PMPO, Localities, States  States  ST7.2B/year  Reduce the state of good repair backlog, improve performance, or expand or establish new intercity  States						· ·
Charging and Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Program  Wildlife Crossings Planing SasoM  Program  \$350M Program that seek to Pilot Program  Wildlife Crossings Program  \$350M Program that seek to Pilot Program  \$350M Program that seek to Program  \$350M Program that seek to Program that seek to pilot Program  \$350M Program that seek to reduce wildlife-vehicle collisions  Railroad Crossing Elimination Program  \$350M Program that seek to reduce wildlife-vehicle collisions  Railroad Crossing Elimination Program  \$350M Program that seek to reduce wildlife-vehicle collisions  \$350M Program States  \$350M Program that seek to reduce wildlife-vehicle collisions  \$350M Program States  \$350M Program States  \$350M Program that seek to reduce wildlife-vehicle collisions  \$350M Program Program Program  \$350M Program Program States  \$350M Program						•
Charging and Fueling Infrastructure Discretionary Grants Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  System Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  States  MPO, tocalities, States  MPO, tocalities, States  MPO, tocalities, States  States  Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Systems in order to improve transportation effic						
Charging and Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  SasoM Program Program  SasoM Program Program Program  SasoM Program Program Program Program  SasoM Program Program Program Program  SasoM Program Program Program Program Program Program  SasoM Program Pr						_
Charging and Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  SasoM Programs that seek to reduce wildlife-vehicle collisions  Railroad Crossing Elimination Program  Federal-State Partnership for Intercity Passenger Rail  Charging stations  Provide convenient Charging stations  MPO, Localities, States  MPO, Localities, States  June 29, 2022  12PM on October 13, 2022  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  States  MPO, Localities, States  Webinar on October 13, 2022  MPO, Localities, States  States  Webinar on October 13, 2022  MPO, Localities, States  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Collisions  States  States  States  States  States  States  Cotober 2022  SPM on October 4, 2022  SPM on October 4, 2022  SPM on October 4, 2022  Federal-State Partnership for Intercity Passenger Rail						-
Charging and Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Say 34,000 Program  Say 350M Program Say 350M Program shat seek to reduce wildlife-vehicle collisions  Railroad Crossing Elimination Program  Federal-State Partnership for Intercity Passenger Rail  Federal-State  Federal-State Partnership for Intercity Passenger Rail						
Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Sational Community technologies and systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Pilot Program  Systems in order to improve transportation efficiency and safety.  Programs that seek to reduce wildlife-vehicle collisions  Railroad Crossing Elimination  Program  Systems in order to improve pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  Systems in order to improve pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  Reconnecting  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  States  October 2022  SPM on October 4, 2022						2022
Fueling Infrastructure Discretionary Grants  Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Sational Community technologies and systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Systems in order to improve transportation efficiency and safety.  Wildlife Crossing Pilot Program  Systems in order to improve transportation efficiency and safety.  Programs that seek to reduce wildlife-vehicle collisions  Railroad Crossing Elimination  Program  Systems in order to improve pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  Systems in order to improve pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  Reconnecting  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  States  October 2022  SPM on October 4, 2022	Charging and	Up to \$2.5B	Provide convenient	MPO,		
Infrastructure Discretionary Grants Reconnecting Communities Pilot Program  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Saystems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  Strailroad Crossing Railroad Crossing Federal-State Partnership for Intercity Reconnecting Saystems in croder to improve transportation efficiency and safety.  States  States  MPO, Localities, States  MPO, Localities, States  Webinar on Demonstration October 13, 2022  Webinar on Demonstration Projects focused on advanced smart community technologies and systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  States  States  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  States  Wildlife Crossings Pilot Program  States  States  States  October 4, 2022  SPM on October 4, 2022  SpM on October 4, 2022  SpM on October 4, 2022  States  Federal-State Partnership for Intercity Passenger Rail  New intercity  States  States						
Discretionary Grants   Reconnecting   \$195M in   FY22 - \$50M   for Planning   8, \$145M for Capital   Construction	•			*		
Strengthening   Signature   Fy22 - \$50M   Fy22 - \$50M   For Planning   Steet grids, parks, etc.   States   St	Discretionary					
Communities Pilot Program  FY22 - \$50M for Planning & \$145M for Capital Construction  Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Wildlife Crossings Pilot Program  FX350M  Wildlife Crossings Pilot Program  FX350M						
Program   for Planning & \$145M for Capital Construction	Reconnecting	\$195M in	Planning, design and	мро,	June 29, 2022	12PM on
Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Railroad Crossing Elimination Program  Federal-State Partnership for Intercity  States  Demonstration projects focused on advanced smart community technologies and systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  S573,264,000  Figure 1	<b>Communities Pilot</b>	FY22 - \$50M	reconstruction of	Localities,		October 13,
Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Railroad Crossing Elimination Program  Federal-State Partnership for Intercity  Fig. 12	Program	for Planning	street grids, parks, etc.	States		2022
Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Railroad Crossing Elimination Program  Federal-State Partnership for Intercity Rail  Federal-State Partnership for Intercity Revolutionizing Transportation (SMART)  States  Demonstration projects focused on advanced smart community technologies and systems in order to improve transportation efficiency and safety.  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  States  PMPO, Localities, States  States  Federal-State Partnership for Intercity Rail		& \$145M for				
Strengthening Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Realiroad Crossing Elimination Program  Federal-State Partnership for Intercity Passenger Rail  Revolutionizing Transportation (SMART)  \$1B  Demonstration projects focused on advanced smart community technologies and systems in order to improve transportation efficiency and safety.  Programs that seek to reduce wildlife-vehicle collisions  MPO, Localities, States  MPO, Localities, States  SPM on October 4, 2022  Federal-State Partnership for Intercity Passenger Rail		Capital				
Mobility and Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Saliroad Crossing Elimination Program  Federal-State Partnership for Intercity Passenger Rail  Federal-State Railroad Crossinger Program  Pro		Construction				
Revolutionizing Transportation (SMART)  Wildlife Crossings Pilot Program  Railroad Crossing Elimination Program  Federal-State Partnership for Intercity Passenger Rail  Revolutionizing advanced smart community technologies and systems in order to improve transportation efficiency and safety.  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  States  States  States  October 4, 2022  Pother and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  Amtrak, Group of States  States	Strengthening	\$1B	Demonstration	MPO,	September	Webinar on
Transportation (SMART)  Community technologies and systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Sailroad Crossing Elimination Program  Federal-State Partnership for Intercity Passenger Rail  Community technologies and systems in order to improve transportation efficiency and safety.  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  States  States  October 4, 2022  Partnership for Intercity Passenger Rail  Community technologies and systems in order to improve transportation efficiency and safety.  MPO, Localities, States  States  October 2022  Amtrak, Group of States  States  October 2022	Mobility and		projects focused on	Localities,	2022	July 28 <sup>th</sup> at
(SMART)  technologies and systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Railroad Crossing Elimination Program  Federal-State Partnership for Intercity Passenger Rail  Railroad Crossinger Program  Federal-State Partnership for Intercity  Intercity Passenger Railroad Crossinger Railroad Crossing intercity  Intercity Passenger Railroad Crossing Amportation Railroad Crossing MPO, Localities, States  Intercity Passenger Railroad Crossing  I	Revolutionizing		advanced smart	States		<u>1PM</u>
Systems in order to improve transportation efficiency and safety.  Wildlife Crossings Pilot Program  Railroad Crossing Elimination Program  Program  Systems in order to improve transportation efficiency and safety.  MPO, Localities, States  MPO, Localities, States  MPO, Localities, States  Systems in order to improve transportation efficiency and safety.  MPO, Localities, States  States  Systems in order to improve transportation efficiency and safety.  MPO, Localities, States  October 4, 2022  SpM on October 4, 2022  Federal-State Partnership for Intercity Passenger Rail  Systems in order to improve transportation efficiency and safety.  MPO, Localities, States  October 4, 2022  States  October 2022  Amtrak, Group of States  October 2022  States	Transportation		community			
Improve transportation efficiency and safety.	(SMART)		technologies and			
Wildlife Crossings Pilot Program  Railroad Crossing Elimination Program Program  Federal-State Partnership for Intercity Program  Sason  Railroad Crossings Pilot Program Program  Sason Program  Sason Program  Sason Program  Sason Program  MPO, Localities, States  MPO, Localities, States  States  States  States  States  October 4, 2022  Partnership for Intercity Passenger Rail  Sason Railroad Crossing Program that seek to reduce wildlife-vehicle Localities, States  States  States  October 2022  Amtrak, Group of States  States  States  States  States  States  Pottober 2022  Amtrak, Group of States  Rouge or expand or establish new intercity			systems in order to			
Wildlife Crossings Pilot Program  Programs that seek to reduce wildlife-vehicle collisions  Railroad Crossing Elimination Program  Program  States  Programs that seek to reduce wildlife-vehicle collisions  States  MPO, Dune 2022  SPM on October 4, 2022  States  Program  Program  States  Program  Federal-State Partnership for Intercity Passenger Rail  Programs that seek to MPO, Localities, States  October 4, 2022  States  October 4, 2022  States  October 2022  Amtrak, Group of States  States  States  States  States  States  States  States  Pottober 2022  Amtrak, Group of States			improve transportation			
Pilot Program  reduce wildlife-vehicle collisions  Railroad Crossing Elimination Program  \$573,264,000  Highway-rail or pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  Railroad Crossing \$573,264,000  Highway-rail or pathway-rail grade crossing improvement projects that focus on improvement projects that focus on improving the safety and mobility of people and goods  Reduce the state of good repair backlog, improve performance, or expand or establish new intercity  Railroad Crossing  MPO, Localities, States  October 4, 2022  October 2022  Amtrak, Group of States  States			efficiency and safety.			
Railroad Crossing \$573,264,000 Highway-rail or pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail Collisions  Collisions  Highway-rail or pathway-rail grade crossing improvement projects that focus on improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Solution States, Amtrak, improve performance, or expand or establish new intercity  Collisions  MPO, Localities, States  October 4,  2022  Collisions  States  October 2022  Amtrak, Group of States  States  Facil States  Collisions  States  States  Cottober 2022	Wildlife Crossings	\$350M	Programs that seek to	мро,		
Railroad Crossing   \$573,264,000   Highway-rail or pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods   States   Partnership for Intercity Passenger Rail   Federal State   Partnership for or expand or establish new intercity   States	Pilot Program		reduce wildlife-vehicle	Localities,		
Program  pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods  States  October 4, 2022  States  October 2022  Amtrak, Group of States  or expand or establish new intercity				States		
Program  crossing improvement projects that focus on improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  crossing improvement projects that focus on improving the safety and mobility of people and goods  Reduce the state of good repair backlog, improve performance, or expand or establish new intercity  States  October 2022  Group of States  States	Railroad Crossing	\$573,264,000	Highway-rail or	MPO,	June 2022	5PM on
projects that focus on improving the safety and mobility of people and goods  Federal-State   \$7.2B/year   Reduce the state of good repair backlog, improve performance, or expand or establish new intercity   States   St	Elimination		pathway-rail grade	Localities,		October 4,
improving the safety and mobility of people and goods  Federal-State Partnership for Intercity Passenger Rail  States Partnership for Intercity Passenger Rail  Federal-State States Federal-State Fed	Program			States		2022
Federal-State \$7.2B/year Reduce the state of good repair backlog, improve performance, or expand or establish new intercity						
Federal-State \$7.2B/year Reduce the state of good repair backlog, improve performance, or expand or establish new intercity			_			
Federal-State \$7.2B/year Reduce the state of good repair backlog, improve performance, or expand or establish new intercity  Reduce the state of good repair backlog, Amtrak, improve performance, or expand or establish new intercity  October 2022  States, Group of States						
Partnership for Intercity Passenger Rail good repair backlog, improve performance, or expand or establish new intercity Amtrak, Group of States						
Intercity Passenger improve performance, or expand or establish new intercity Group of States		\$7.2B/year			October 2022	
Rail or expand or establish States new intercity	· ·			1		
new intercity	Intercity Passenger			Group of		
·	Rail		-	States		
passenger rail service,			-			
			passenger rail service,			

including privately operated intercity passenger rail service if an eligible applicant is		
involved		

### **Formula Grants Overview and Updates**

Formula grants to be increased by the IIJA include:

- Surface Transportation Block Grants (STBG)
- Congestion Mitigation and Air Quality Improvement Program (CMAQ)

These formula grants will be apportioned through the customary process, and final splits will be calculated by the MPO and approved by the Board at the time of their release.

# ESTIMATED DCHC MPO Formula Grant Appropriations – very much subject to change based

on population splits, etc.

Grant Program	FY22 ESTIMATED Allocation	FY21 Allocation
STBG-DA	\$6,450,683	\$5,757,635
PL	\$616,625	\$638,971
CMAQ	TBD	\$2,194,011
Transportation Alternatives (TA)	\$812,081	\$411,468
Carbon Reduction Program – NEW	\$778,519	

### **Resources**

- 1. DCHC MPO IIJA Project Catalog
- 2. <u>USDOT Upcoming Notice of Funding Opportunity Announcements</u>
- 3. FHWA 2021 IIJA Overview Presentation
- 4. Grants.gov
- 5. Federal Railroad Administration BIL Resources and Updates