

NEW MEXICO 2045 FREIGHT PLAN: FREIGHT INVESTMENT PLAN Amendment 1 July 21, 2023

Introduction

In compliance with Federal Highway Administration (FHWA) guidance for state freight plans under the Infrastructure Investment and Job Act (Public Law 117-58) and related federal guidance, the New Mexico Department of Transportation (NMDOT) is requesting to amend the current Freight Investment Plan (FIP), originally presented as Table 32 on pages 113 and 114 of the New Mexico 2045 Freight Plan (March 17, 2023). FIP Amendment 1 below would replace and supersede the current FIP contained in the New Mexico 2045 Freight Plan document. FIP Amendment 1 would also align the FIP with the upcoming State Transportation Improvement (STIP) two-year update. This amendment incorporates four inter-related actions.

Action #1

The first action is to update the National Highway Freight Program (NHFP) with revised funding targets. In program year FFY 2024 NMDOT anticipates receiving \$13.37 million in NHFP funds. This target slightly increases in program year FFY 2025 to \$13.64. In program years FFY 2026 and FFY 2027 NMDOT anticipates receiving \$13.91 million per year in NHFP funding. This change in anticipated NHFP funding targets is summarized in the table below.

Federal Fiscal Year	NHFP Funding (targets)	NHFP Funds (Program of Funds)
FFY 2023	\$13,409,928	\$13,199,999.98 (obligated)
		\$13,409,928 (available)
FFY 2024	\$13,374,169	\$13,374,169 (available)
FFY 2025	\$13,641,652	\$13,641,652 (planned)
FFY 2026	\$13,914,485	\$13,914,485 (planned)
FFY 2027	\$13,914,485	\$13,914,485 (planned)

Action #2

The second action relates to Project 3 - LC00330 (I-10 Bridges) that was included in the original Freight Investment Plan. Project LC00330 will now be funded with HIBR (Highway Infra Bridge Replace) funds. Accordingly, NMDOT is requesting to remove LC00330 from the FFY 2025 NHFP program year and replace it with Project A301001 (NM 500 Rio Bravo Bridge Replacement) for FIP Project 3. This action is summarized in the tables below.

REMOVE FROM FREIGHT INVESTMENT PLAN		
Project 3 - LC00330	Project Fiscal Year: 2025	
Route: I-10	Funding Sources:	Millions (\$)
Project Title: Bridge Replacement	NHFP	\$ 11.46
Project Description: I-10 Bridge Replacement (Bridges 7169, 7170, 7260, and 7261)	State Match	\$ 1.95
	Total NHFP Contribution	\$ 13.41

ADD TO FREIGHT INVESTMENT PLAN		
Project 3 - A301001	Project Fiscal Year: 2025	
Route: NM-500	Funding Sources:	
Project Title: NM 500 Rio Bravo Bridge Replacement	NHFP	\$11,655,427.47
Project Description: Replacement of structurally deficient bridges on NM 500 over the Rio Grande. (Bridges 6224, 6225, 8568, and 8569)	State Match	\$ 1,986,224.53
	Total NHFP Contribution	\$13,641,652.00

Action #3

The third action relates to unanticipated budget shortfalls regarding project S100400 (NM 466 St. Michaels) that was included in the original Freight Investment Plan. For the FIP to remain fiscally constrained, NMDOT is requesting to remove Project 4 - S100440 (NM 466 St. Michaels) from the FFY 2026 NHFP program year and replace it with E100322 (NM 213/NM 404 interchange improvements) for FIP Project 4. This action is summarized in the tables below.

REMOVE FROM FREIGHT INVESTMENT PLAN		
Project 4 - S100440	Project Fiscal Year: 2026	
Route: NM-466	Funding Sources:	Millions (\$)
Project Title: NM 466 (St. Michaels)	NHFP	\$ 11.46
Project Description: Study, design, and construction of the St Francis Dr/St Michaels Dr interchange; pedestrian ADA improvements; pavement preservation, bridge reconstruction	State Match	\$ 1.95
	Total NHFP Contribution	\$ 13.41

ADD TO FREIGHT INVESTMENT PLAN		
Project 4 - E100322	Project Fiscal Year: 2026	
Route: NM 213 and NM 404	Funding Sources:	
Project Title: NM 213/NM 404 interchange improvements	NHFP	\$ 11,888,535.98
Project Description: Construction of a flyover at NM 213/NM 404 Interchange to allow free flow traffic along the NM 213-NM 404 corridor	State Match	\$ 2,025,949.02
	Total NHFP Contribution	\$ 13,914,485.00

Action #4

Due to the availability of state funding through House Bill 2 (General Appropriation Act of 2023) for Project F100340, NMDOT is requesting to remove Project 5 - F100340 from the FFY 2027 NHFP program year and replace it with F100342 (US 550 Pavement Rehab Phase II). This action is summarized in the tables below.

REMOVE FROM FREIGHT INVESTMENT PLAN		
Project 5 - F100340	Project Fiscal Year: 2027	
Route: US 550	Funding Sources:	Millions (\$)
Project Title: US 550 Pavement Rehab	NHFP	\$ 11.46
Project Description: Major Rehab (FDR) of US 550 MM MP 164.9 to MP 168.3		
	State Match	\$ 1.95
	Total NHFP Contribution	\$ 13.41

ADD TO FREIGHT INVESTMENT PLAN		
Project 5 - F100342	Project Fiscal Year: 2027	
Route: US 550	Funding Sources:	
Project Title: US 550 Pavement Rehab Phase III	NHFP	\$ 11,888,535.98
Project Description: Major Rehabilitation Full Depth Reclamation of US 550 MM MP 168.3 to MP 174.5		
	State Match	\$ 2,025,949.02
	Total NHFP Contribution	\$ 13,914,485.00

All the proposed replacement projects above, A301001 (NM 500 Rio Bravo Bridge Replacement), E100322 (NM 213/NM 404 interchange improvements), and F100342 (US 550 Pavement Rehab Phase II) are currently on schedule and are on the National Highway Freight Network and therefore eligible for National Highway Freight Program funding. These actions ensure that the Freight Investment Plan remains fiscally constrained. This amendment request is also consistent with the over-arching programming guidance that was received from the Freight Advisory Committee (FAC) as part of the freight planning process to maximize the amount of NHFP funding each program year for New Mexico.

The combined results of these actions are detailed below as Freight Investment Plan Amendment 1. FIP Amendment 1 replaces and supersedes the Freight Investment Plan within the New Mexico 2045 Freight Plan document and be posted to our website.

New Mexico 2045 Freight Plan: Freight Investment Plan Amendment 1

Project Information		Funding Information	
Project 1 - E100203		Project Fiscal Year: 2023	
Route: NM 404		Funding Sources:	Millions (\$)
Project Title: NM 404 Widening Project		NHFP	\$11,278,079.98
Project Description: Widen NM 404 from I-10 to NM 213 from 2 lanes to 4 lanes		State Match	\$ 1,921,920.00
		Total NHFP Contribution:*	\$13,199,999.98
Project 2 - 4101390		Project Fiscal Year: 2024	
Route: I-40		Funding Sources:	Millions (\$)
Project Title: I-40 (Hudson Lake)		NHFP	\$11,426,889.99
Project Description: Widen NM 404 from I-10 to NM 213 from 2 lanes to 4 lanes		State Match	\$ 1,947,279.01
		Total NHFP Contribution:	\$13,374,169.00
Project 3 - A301001		Project Fiscal Year: 2025	
Route: NM-500		Funding Sources:	Millions (\$)
Project Title: NM 500 Rio Bravo Bridge Replacement		NHFP	\$11,655,427.47
Project Description: Replacement of structurally deficient bridges on NM 500 over the Rio Grande. (Bridges 6224, 6225, 8568, and 8569)		State Match	\$ 1,986,224.53
		Total NHFP Contribution:	\$13,641,652.00
Project 4 - E100322		Project Fiscal Year: 2026	
Route: NM 213 and NM 404		Funding Sources:	Millions (\$)
Project Title: NM 213/NM 404 interchange improvements		NHFP	\$11,888,535.98
Project Description: Construction of a flyover at NM 213/NM 404 Interchange to allow free flow traffic along the NM 213-NM 404 corridor		State Match	\$ 2,025,949.02
		Total NHFP Contribution:	\$13,914,485.00
Project 5 - F100342		Project Fiscal Year: 2027	
Route: US 550		Funding Sources:	Millions (\$)
Project Title: US 550 Pavement Rehab Phase III		NHFP	\$11,888,535.98
Project Description: Major Rehabilitation Full Depth Reclamation of US 550 MP 168.3 to MP 174.5		State Match	\$ 2,025,949.02
		Total NHFP Contribution:	\$13,914,485.00

* Represents obligation amount