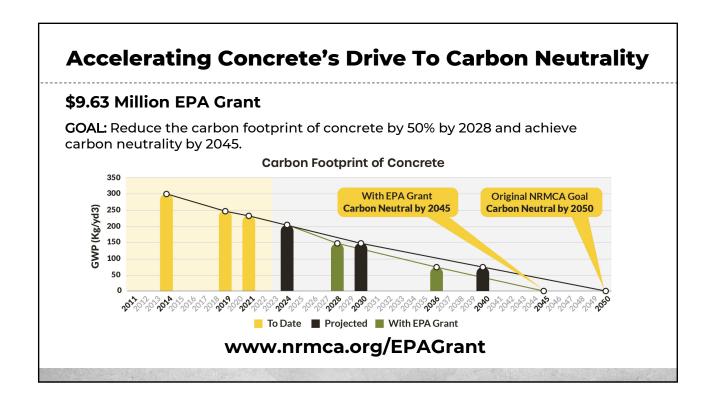
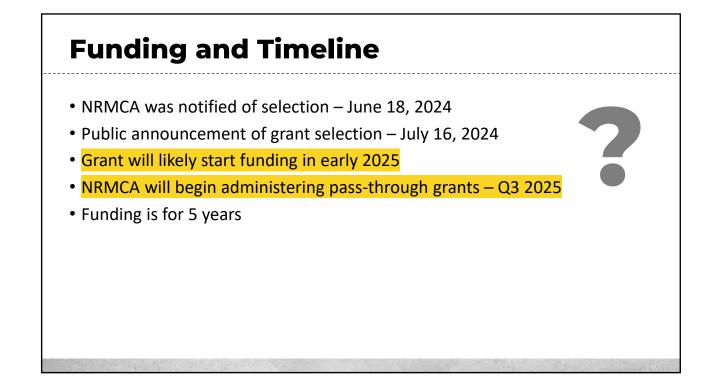
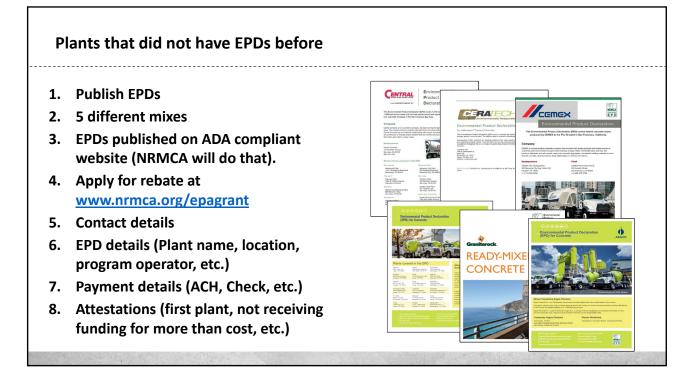


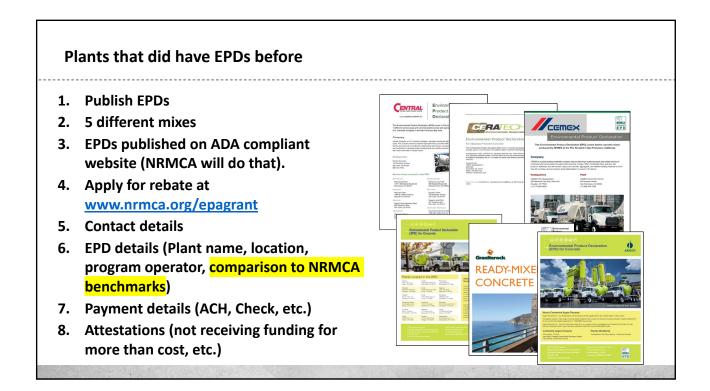
flation Reduction	on Act (IRA) of 2022
Procure Low-Carbon Materials	\$2.15 billion to GSA \$2 billion to the FHWA
Develop EPDs	\$250 million to EPA
Label Materials with Lower GWP	\$100 million to EPA, FHWA, and GSA





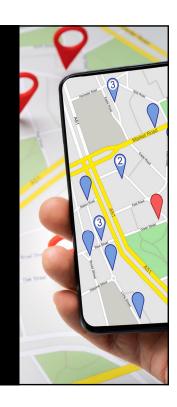
Goal: Increase plants with EPDs from 1500 to 4500					
Plant Companies that did not have EPDs ¹ Companies that already have EPDs ²		Amount			
		\$5,000 for first plant			
		\$2,000 per plant			
2. F	Companies who have never published a For second plant and beyond a. Publish EPDs at a plant that did not b. Publish new EPDs using 2025 PCR w at a plant with EPDs (up to 50 plants)	have EPDs (up to 20 plants) ith GWP lower than NRMCA Benchma			





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ADA compliant, searchable website



PROJECT NAME	Avalon Residential					
LOCATION	1111 Main Street, Springfield, IL					
PRODUCER	TOP 20 th	TOP 40 th	ABOVE AVERAGE	DISTANCE		
Hard Rock Ready Mix	5 products	4 products	16 products	5.63 miles		
AAA Concrete	0 products	3 products	4 products	7.56 miles		
Boulder Materials	5 products	2 products	10 products	12.62 miles		
MIX ID	COMP STRENGTH	GWP	PERFORMANCE			
1134000-1	4000 psi	219 kgCO2e	TOP 20 th			
134000-2	4000 psi	215 kgCO2e	TOP 20 th			
1135000-1	5000 psi	245 kgCO2e	TOP 20 th			
135000-2	5000 psi	267 kgCO2e	ABOVE AVE			
135000-3	5000 psi	298 kgCO2e	BELOW AVE			

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Objective 2: Ensure Technical Proficiency of Concrete Industry Personnel

Goal: Certify 500 Individuals

- Enhance Concrete Design Center to consult on EPDs
- Develop and maintain education and certification program for producers
- Improve the accuracy and efficiency of verifying EPDs
- 5 Low-Carbon Workshops per year



