

RESOLUTION 2011-19
ADOPTION OF WEST I-40 DRAINAGE MANAGEMENT PLAN UPDATE 2011
FURTHER MODIFICATION OF THE DRAINAGE MANAGEMENT PLAN AS IT
PERTAINS TO THE AREA NORTH OF INTERSTATE 40 WEST OF UNSER
BOULEVARD AND SOUTH OF THE PETROGLYPH NATIONAL MONUMENT

WHEREAS, in 1969, the City of Albuquerque purchased Right-of-Way for the sole purpose of maintaining an alignment for a drainage facility that would outfall to the Rio Grande at the West Bluff; and

WHEREAS, by Resolution 1975-8, the ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY, a political subdivision of the state of New Mexico, hereinafter called AMAFCA, adopted the Western Albuquerque Metropolitan Area Drainage Management Plan (WAMADMP), acknowledging the City of Albuquerque's plan for an outfall to the Rio Grande and the construction of an I-40 Diversion Channel on the north side of I-40 from the Rio Grande to 1800 feet west of Coors Boulevard; and

WHEREAS, by Resolution 1994-4, AMAFCA adopted the Amole/Westgate Drainage Management Plan which identified capacity limitations in the Westgate Dam and proposed new dams on the east and west branches of the Amole Arroyo north of I-40 which would discharge into the proposed I-40 Diversion Channel; and

WHEREAS, in August of 1995, AMAFCA retained Bohannon Huston, Inc.(BHI) to prepare a Drainage Management Plan DMP for the West I-40 area in order to optimize the use of the West Bluff Outfall, the Ladera system of dams and the future extension of the I-40 Diversion Channel; and

WHEREAS, in January of 2000, after numerous public meetings and discussions with the major land owners, the AMAFCA Board of Directors concluded that detailed planning efforts should be limited to the area generally east of the Atrisco Terrace and south and west of the Petroglyph National Monument since consensus could not be reached on the best method to convey storm water flows originating west of the Monument to the Ladera system and West I-40 Diversion Channel; and

WHEREAS, by Resolution 2000-8, AMAFCA adopted the West I-40 DMP (2000) , which identified regional and local drainage infrastructure within the I-40 corridor; and

WHEREAS, the New Mexico Department of Transportation (NMDOT) coordinated with AMAFCA on three GRIP construction projects associated with the I-40 Corridor from Central to Coors (GRIP I-40 PROJECTS); and

WHEREAS, Westland Development Co., Inc, (WESTLAND) a majority landowner north of I-40, retained BHI to modify the West I-40 DMP (2000) to address current development and transportation design in the area. This modification is known as the West I-40 DMP Update (2006); and

WHEREAS, by Resolution 2006-9, AMAFCA adopted the West I-40 DMP Update (2006), which identified trunk storm water diversion facilities within the GRIP I-40 PROJECTS; and

RESOLUTION 2011-19
ADOPTION OF WEST I-40 DRAINAGE MANAGEMENT PLAN UPDATE 2011
FURTHER MODIFICATION OF THE DRAINAGE MANAGEMENT PLAN AS IT
PERTAINS TO THE AREA NORTH OF INTERSTATE 40 WEST OF UNSER
BOULEVARD AND SOUTH OF THE PETROGLYPH NATIONAL MONUMENT

WHEREAS, SunCal Co. became a successor to WESTLAND, and Western Albuquerque Land Holdings (WAHL) became a successor to SunCal Co.; and

WHEREAS, Albuquerque Public Schools (APS) and WAHL retained BHI to modify the West I-40 DMP Update (2006) to address development design in the area of Tierra Pintada Boulevard and Atrisco Vista Boulevard. The drainage analysis has been reviewed by AMAFCA which includes modifications to the original West I-40 DMP (2000) and West I-40 DMP Update (2006). Such document is known as the West I-40 DMP Update (2011); and

WHEREAS, the West I-40 DMP Update (2011) is acceptable to AMAFCA and AMAFCA desires to adopted the West I-40 DMP Update (2011), subject to certain limitations.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY THAT:

1. The improvements recommended by the West I-40 Drainage Management Plan Update 2011, prepared by Bohannon Huston, Inc., dated December 6, 2011 are hereby adopted, subject to the following:
 - a. Option 4 as identified in the West I-40 DMP Update (2011) is the selected option, with conveyance of storm water flows either around or through the Petroglyph National Monument to be determined at a later date.
 - b. The conveyance of storm water flows either around or through the Atrisco Terrace or Petroglyph National Monument shall be in general compliance with either Option 2D or Option 3C.1 as detailed in the West I-40 DMP (2000).
 - c. Conveyance of storm water flows within and above the Atrisco Terrace and Petroglyph National Monument will take into account the current Drainage Management Plan, Westland Master Plan, the Petroglyph National Monument General Management Plan and other planning documents in effect at the time of future development.
 - d. Modifications to the adopted plan may be made as circumstances dictate, but shall be approved by the AMAFCA Board of Directors.
 - e. The Drainage Management Plan utilizes various criteria to establish general project priorities from a technical perspective. These do not necessarily reflect the priorities to be used by the Board of Directors for funding and construction. Specific projects, if any, will be funded and scheduled by AMAFCA Board action based on evaluation

RESOLUTION 2011-19
ADOPTION OF WEST I-40 DRAINAGE MANAGEMENT PLAN UPDATE 2011
FURTHER MODIFICATION OF THE DRAINAGE MANAGEMENT PLAN AS IT
PERTAINS TO THE AREA NORTH OF INTERSTATE 40 WEST OF UNSER
BOULEVARD AND SOUTH OF THE PETROGLYPH NATIONAL MONUMENT

of public safety needs, cost sharing benefits, orderly development of flood control infrastructure, overall community needs and regional planning requirements.

- f. The Drainage Management Plan identifies drainage and flood control infrastructure necessary to provide protection to the community from storm water runoff. The adoption of this plan does not imply a commitment on the part of AMAFCA Board of Directors to build any or all of said facilities. Financing and scheduling of improvements are subject to the availability of public funds and to initiatives by the private sector.
2. The adoption of this Resolution modifies Resolution 2006-9 and any other previous Resolutions or actions by the AMAFCA Board of Directors regarding the area north of I-40 and west of Unser Boulevard.

PASSED, ADOPTED, AND SIGNED this 15th day of December 2011.

ALBUQUERQUE METROPOLITAN ARROYO
FLOOD CONTROL AUTHORITY



Danny Hernandez, Chair, Board of Directors

ATTEST:



Bruce M. Thomson, Secretary/Treasurer