## **RESOLUTION R-2013-11**

WHEREAS, the 1944 Treaty between the United States and Mexico provides that the United States is entitled to one-third (1/3) of the flow reaching the main channel of the Rio Grande from the Chochos, San Diego, San Rodrigo, Escondido and Salado Rivers and the Las Vacas Arroyo, provided that this third shall not be less, as an average amount in cycles of five consecutive years, than 350,000 acre-feet (431,721,000) cubic meters annually; and

WHEREAS, Texas water right holders are the sole beneficiaries of the United States' one third (1/3) portion of such flow in the Rio Grande; and,

WHEREAS, the 1944 Treaty further states that any deficits during a five (5) cycle caused by "extraordinary drought" which is a year in a five (5) year cycle in which there are insufficient surface water runoff in the Rio Grande Basin in Mexico to provide for the required Treaty flows to the Rio Grande or a serious accident to the hydraulic systems on the measured Mexican tributaries must be made up within the five (5) year period/cycle; and

WHEREAS, the current five (5) year cycle began on October 25, 2010 and will end on October 25, 2015. As of February 9, 2013, Mexico has delivered 403,082 acre-feet. Based on an average annual delivery of 350,000 acre-feet, Mexico is approximately 392,000 acre-feet behind in their deliveries as of February 9, 2013; and

WHEREAS, the Rio Grande Watermaster has reported that our water right holders have 60% less water starting off in 2013 as compared to this time last year, and this situation is due in part to the lingering drought conditions in Texas and to the continued lack of inflows from Mexico during this five (5) year cycle; and

WHEREAS, the State of Chihuahua, Mexico has plans in place to undertake infrastructure projects which include the construction of at least fifteen (15) storage reservoirs of which seven (7) to nine (9) could potentially reduce the inflows into the Rio Grande and our reservoir system; and

WHEREAS, the Rio Grande Regional Water Planning Group (Region M, Texas Water Development Board) has determined that water requirements will exceed supply for the next 30 and 50 year planning horizons in the Region on the Rio Grande dependent upon the Treaty water from Mexico; and

WHEREAS, the Rio Grande Valley is expected to be in a water shortage for irrigation and is headed toward a serious water shortage for municipalities in the near future; and

WHEREAS, the United States gives priority to its obligations under the 1944 Treaty to assure required flows of the Colorado River in the Colorado River Watershed in the western United States reach Mexico and takes actions to ensure that Mexico receives required flows of water from the Colorado River Watershed in the United States to which it is entitled under the Treaty.

## NOW THEREFORE BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE CITY OF PHARR, TEXAS:

**SECTION 1:** That the Rio Grande Regional Water Authority (RGRWA) Board of Directors request the United States Section of the International Boundary and Water Commission and the United States Department of State to pursue through appropriate Minute Orders and formal agreements whereby Mexico formalizes a compliance program under the 1944 Treaty to annually set aside water in sufficient amounts, as a priority allocation to the United States from the named tributaries in Mexico to ensure Mexico's full compliance with the 1944 Treaty.

PASSED AND APPROVED BY THE BOARD OF CITY COMMISSIONERS OF PHARR, TEXAS On this the 5th day of March, 2013.

CITY OF PHARR

## OPOLO "POLO" PALACIOS JE MAYOF

ATTEST:

HII DA PEDRAZA CITY CLERK