## 1 A MEMORIAL 2 SUPPORTING ECOLOGICAL RESTORATION OF THE RIO GRANDE IN SOUTHERN NEW MEXICO BY ENCOURAGING STAKEHOLDERS TO WORK 3 TOGETHER TO SECURE WATER FOR RESTORATION. 4 5 WHEREAS, the governor has declared 2007 to be the "year 6 of water"; and 7 WHEREAS, the Rio Grande has been the lifeblood for human 8 cultures in New Mexico for thousands of years; and 9 WHEREAS, the Rio Grande provides important habitat for 10 hundreds of plant and animal species; and 11 WHEREAS, the lower Rio Grande ecosystem in southern New 12 Mexico has been compromised by the construction and operation 13 of two federal water projects since 1916; and 14 15 WHEREAS, approximately two-thirds of the native fish species historically found in the Rio Grande below Caballo 16 dam have disappeared, along with more than ninety-five 17 percent of the original wetlands and riparian bosque; and 18 WHEREAS, the water of the lower Rio Grande is fully 19 20 appropriated for agriculture; and WHEREAS, there is growing interest in restoring the Rio 21 Grande to ecological health; and 22

WHEREAS, a healthy Rio Grande ecosystem benefits New

Mexicans by providing a renewable supply of clean water for

cities and farms, preserving the natural heritage, helping to

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avoid additional listings of endangered species and contributing to the quality of life in communities along the river; and

WHEREAS, every kind of restoration project, from planting trees, creating wetlands or opening former meanders, entails the consumption of some amount of water and needs to be supported by water rights; and

WHEREAS, the lower Rio Grande has no legal rights to its own water; that is, no water is currently available for restoration projects; and

WHEREAS, the statutorily defined purposes for which water could be acquired as part of the New Mexico strategic river reserve do not apply to the lower Rio Grande at this time due to the lack of endangered species, compact delivery obligations or court settlements requiring water; and

WHEREAS, mechanisms currently exist that could be used to achieve voluntary transfers of water to support restoration efforts, including purchase, lease and donation of water and water rights;

NOW, THEREFORE, BE IT RESOLVED BY THE SENATE OF THE STATE OF NEW MEXICO that it support ecological restoration of the lower Rio Grande by urging all stakeholders to work together to obtain through voluntary mechanisms the water needed to support restoration efforts intended to benefit the Rio Grande ecosystem in southern New Mexico; and

1	BE IT FURTHER RESOLVED THAT copies of this memorial be	
2	transmitted to members of the lower Rio Grande water users	
3	organization and the Paso del Norte watershed council	SM 13
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