By: Nevárez, Walle H.C.R. No. 120

Substitute the following for H.C.R. No. 120:

By: King of Parker C.S.H.C.R. No. 120

HOUSE CONCURRENT RESOLUTION

1 WHEREAS, The Amistad International Reservoir, situated on

2 the Texas-Mexico border near Del Rio, supplies water to numerous

3 area communities for municipal, industrial, and agricultural

4 purposes; yet, with a salt content near the upper limit of the Texas

5 standard for drinking water, the reservoir may become an unusable

6 resource for all; and

7 WHEREAS, Two of its main tributaries, the Rio Grande and the

8 Pecos River, are heavily saturated with salt due to the composition

9 of the surrounding land, which was once part of a great inland sea;

10 when dry land emerged, salt from the sea was trapped in the soil and

11 in underground aquifers; originating in New Mexico, the Pecos

12 River, in particular, is one of the most saline waterways in North

13 America and accounts for almost 30 percent of the salt loading of

14 the reservoir; and

WHEREAS, The upper limit of Texas drinking water standards

16 for minerals including salt is 1,000 milligrams per liter; when

17 that limit is exceeded, municipalities that rely on water released

18 into the Rio Grande from the Amistad Reservoir will face costly

19 treatment methods to meet state standards; moreover, the elevated

20 levels of salt may force farmers to discontinue the growth of

21 certain crops; while fresh water inflow from runoff could help

22 alleviate the salinity, the potential for such runoff is limited;

23 and

24 WHEREAS, The Amistad International Reservoir is shared by the

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- 1 United States and Mexico, in accordance with the terms of a 1944
- 2 treaty; for that reason and because the reservoir's holdings derive
- 3 from multiple states, it is incumbent on the national government to
- 4 take the lead in addressing this urgent problem; and
- 5 WHEREAS, Congress began that process by enacting Section 729
- 6 of the Water Resources Development Act (WRDA) of 1986 and by
- 7 developing a program under Section 5056 of WRDA of 2007,
- 8 Pub. L. No. 110-114, that directs the secretary of the army to
- 9 rehabilitate and enhance fish and wildlife habitats and to
- 10 implement long-term monitoring, data collection and analysis,
- 11 applied research, and adaptive management within the Rio Grande
- 12 Basin; and
- 13 WHEREAS, Past studies must be evaluated to determine a
- 14 strategy for moving forward; in addition, it is imperative that
- 15 funding and continuing authority for Section 5056 of WRDA of 2007,
- 16 which was extended until 2019 in Section 4006 of the Water Resources
- 17 Reform and Development Act (WRRDA) of 2014, be fully funded so that
- 18 efforts to solve the salt problem in the reservoir can continue;
- 19 now, therefore, be it
- 20 RESOLVED, That the 84th Legislature of the State of Texas
- 21 hereby respectfully urge the United States Congress to appropriate
- 22 sufficient funds to continue to carry out work related to Section
- 23 4006 of the Water Resources Reform and Development Act of 2014; and,
- 24 be it further
- 25 RESOLVED, That the Texas secretary of state forward official
- 26 copies of this resolution to the president of the United States, the
- 27 speaker of the House of Representatives and the president of the

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- 1 Senate of the United States Congress, and all the members of the
- 2 Texas delegation to Congress with the request that this resolution
- 3 be officially entered in the Congressional Record as a memorial to
- 4 the Congress of the United States of America.