## HOUSE RESOLUTION

REQUESTING THE OAHU METROPOLITAN PLANNING ORGANIZATION TO STUDY
THE DEVELOPMENT OF A SUBMERSIBLE VEHICULAR TUNNEL FROM EWA
TO DOWNTOWN HONOLULU.

WHEREAS, traffic congestion from the Ewa plains communities and points farther west is becoming horrendous with the numerous housing developments in Ewa and Kapolei and will only get worse with the continued development in those areas; and

WHEREAS, traffic commuting times are seriously deteriorating the quality of life of residents in west Oahu who must commute to work and school in the main urban core of Honolulu; and

WHEREAS, one solution that has been considered in the past was to develop a vehicular submersible tunnel beneath Pearl Harbor; and

WHEREAS, House Resolution No. 162, H.D. 1, Regular Session of 1992, requested that the Oahu Metropolitan Planning Organization conduct a study on the feasibility of constructing a vehicular submersible tunnel under Pearl Harbor, with an Ewa portal on federal property at Iroquois Point and a Diamond Head portal on the Pearl Harbor Naval Base; and

WHEREAS, the United States Department of the Navy objected to the proposal because of security, general safety, limited real estate, and operational reasons; and

WHEREAS, alternatively, a similar vehicular submersible tunnel could be developed with an Ewa portal on non-federal public lands in the Ewa Beach area, running parallel to the shoreline in Ewa Beach, crossing under the Pearl Harbor channel, running parallel to the Honolulu International Airport reef runway, and emerging at a Diamond Head portal in the vicinity of the Airport Viaduct and Nimitz Highway interchange (the "additional proposed route"); and

HR LRB 06-2777.doc

WHEREAS, this additional proposed route should not impact any federal lands or Department of the Navy operations, with the only possible impact being the crossing of the Pearl Harbor channel; now, therefore,

BE IT RESOLVED by the House of Representatives of the Twenty-third Legislature of the State of Hawaii, Regular Session of 2006, that the Oahu Metropolitan Planning Organization is requested to update its January 1993 report relating to the Pearl Harbor Tunnel using the additional proposed route; and

10 11 12

1

2

3

4 5

6

7

8

9

BE IT FURTHER RESOLVED that in updating its report, the Oahu Metropolitan Planning Organization is requested to address but not be limited to the following matters:

14 15 16

13

A definitive description of the additional proposed (1)route;

17 18 19

(2) An alternative route or routes to the additional proposed route, and reasons for choosing the alternative route or routes;

21 22 23

24

25

20

Updated cost estimates for planning, designing, and (3) constructing the vehicular submersible tunnel using the additional proposed route or an alternative route or routes;

26 27 28

29

30

(4)An estimate time-line for the planning, designing, and construction of a vehicular submersible tunnel using the additional proposed route or alternative route or routes;

31 32 33

Estimating the vehicular submersible tunnel's travel (5) time impact; and

34 35 36

The comments and recommendations from the Department (6) of the Navy; and

37 38 BE IT FURTHER RESOLVED that certified copies of this Resolution be transmitted to Chairperson of the Policy Committee of the Oahu Metropolitan Planning Organization and the Commander of Naval Base Pear Harbor, Department of the Navy.

OFFERED BY: Kill 7. H

100

Calibla

Alex M. Sover

Sarbara Marumol

Pariouna Vicerrimos

Jeen Horas

Porgie P. Abrisay, J. Michael P. Kalukina

Mark Moser MAR

Buck am

July and

March

Compared

March

Mele Censel

March

Ma

HR LRB 06-2777.doc