INTRODUCED BY SCOTT BLAIR

PROPOSED NO. 80-1000

5063

MOTION NO.

A MOTION to support a joint grant application by the City of Seattle, the Municipality of Metropolitan Seattle (METRO), and King County to the U.S. Department of Energy for an "Alcohol Fuel from Biomass" Feasibility Study with METRO as the prime sponsor.

6

7

8

9

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

5

l

2

3

WHEREAS, the region and nation are exceedingly dependent on unstable supplies of foreign petroleum for most of its transportation system, and

10 11

WHEREAS, that transportation system is a crucial link in the operation of the local economy and the provision of public services during normal times and during emergencies, and

WHEREAS, the production of local substitute fuels for public fleets/services, if determined feasible, will provide better assurance of continued fuel supplies for public services and will demonstrate the practicality of similar production plants in the private sector; and

WHEREAS, the Energy Conservation Chapter of the King County Comprehensive Plan calls upon the County to support research and demonstration projects for alternative sources of energy, and

WHEREAS, the Plan calls upon the County to exhibit a leadership role in responsible energy management, and

WHEREAS, the Plan policies call for the County to work with other local jurisdictions in the support of such projects, and

WHEREAS, the Steering Committee for the King County Energy Planning Project proposes that the County investigate opportunities for producing alternative fuels from biological waste products.

31

30

32

33

ATTEST:

NOW, THEREFORE, BE IT MOVED by the Council of King County:

- A. The King County Executive is hereby requested to join with the City of Seattle and the Municipality of Metropolitan Seattle in an application to the U.S. Department of Energy for a grant under its Synfuels program for a feasibility study on the production of alcohol fuel from local biological wastes for the intended use as a primary fuel in the future for the public fleets of the three jurisdictions.
- B. The County Executive is hereby authorized to execute any contracts or agreements that are necessary to apply for and conduct the feasibility study.
- C. The Council supports the project management which includes a Policy Board comprised of agency representatives, such as appropriate department heads or their representatives from each jurisdiction, to provide the direction and oversight to the project director, and the provision of at least one full-time equivalent staff position funded for the County to provide liaison to the project and to maintain an adequate County involvement to keep King County departments, the County Executive and the Council informed of the progress of the study, the options considered and the ultimate recommendations on the plant feedstocks, process technology, fuel type, fuel use, plant capacity, financial options, siting and environmental impacts.

PASSED this 20th day of October, 1980.

KING COUNTY COUNCIL KING COUNTY, WASHINGTON

Chairman

D - & B DEPUTY