STAND. COM. REP. NO. 468

Honolulu, Hawaii

Fe 415, 2007

RE: H.B. No. 155

Honorable Calvin K.Y. Say Speaker, House of Representatives Twenty-Fourth State Legislature Regular Session of 2007 State of Hawaii

Sir:

Your Committee on Transportation, to which was referred H.B. No. 155 entitled:

"A BILL FOR AN ACT RELATING TO THE DEPARTMENT OF TRANSPORTATION,"

begs leave to report as follows:

The purpose of this bill is to provide an environmentally friendly strategy for the lighting of Hawaii's streets, highways, and harbors by requiring the Department of Transportation (DOT) to comply with county ordinance and standards relating to outdoor lighting.

The University of Hawaii testified in support of this bill. The Department of Transportation opposed this measure.

Artificial lighting is increasing on all of the major Hawaiian Islands as metropolitan centers increase. This increase in artificial light, especially from light sources at Hawaii's airports and harbors, and along Hawaii's highways, now threaten the ability of the telescopes along Mauna Kea and Haleakala to study the night sky. Your Committee finds that DOT's compliance with county lighting ordinances, along with the use of fully shielded lighting fixtures, will conserve energy and resources while maintaining appropriate outdoor lighting suitable for safety, utility, and security. Moreover, these fully shielded lighting fixtures are environmentally friendly and are currently in use on the H3 freeway.

As affirmed by the record of votes of the members of your Committee on Transportation that is attached to this report, your Committee is in accord with the intent and purpose of H.B. No. 155 and recommends that it pass Second Reading and be referred to the Committee on Finance.

Respectfully submitted on behalf of the members of the Committee on Transportation,

JOSEPH M. SOUKI, Chair

State of Hawaii House of Representatives The Twenty-fourth Legislature



Record of Votes of the Committee on Transportation

Bill/Resolution No.: HB 155	Date:	Date: 2-12-07			
Committee Referral: TRN, FIN	☐ The committee is reconsidering its previous decision on the measure.				
The recommendation is to: Pass, unamended Hold	Pass, with amendments Pass, with amendments, for recommittal for further consideration				
TRN Members	Ayes	Ayes (WR)	Nays	Excused	
1. SOUKI, Joseph M. (C) 2. NISHIMOTO, Scott Y. (VC)					
3. EVANS, Cindy 4. HAR, Sharon E.					
5. LEE, Marilyn B. 6. LUKE, Sylvia					
7. McKELVEY, Angus L.K. 8. NAKASONE, Bob					
9. SONSON, Alex M. 10. TAKAMINE, Dwight Y.					
11. TAKUMI, Roy M. 12. MEYER, Colleen Rose					
13. PINE, Kymberly Marcos					
TOTAL	11	(l	
The recommendation is: Adopted If joint referral, did not support recommendation. Committee acronym(s)					
Distribution: Original (White) – Committee I	Ouplicate (Yello	ow) – Clerk's Office			