1 2	Presented by: The Manager Presented:
3 4	Drafted by: R. Palmer III
5	RESOLUTION OF THE CITY AND BOROUGH OF JUNEAU, ALASKA
6	Serial No. 3034
7 8 9 10 11 12	A Resolution Asking the Alaska Department of Transportation and Public Facilities to Make Immediate and Substantial Improvements to the Intersection of Egan Drive and Yandukin Drive in Juneau, Alaska (aka the Fred Meyer Intersection) to Prevent Further Serious Traffic Accidents.
13 14 15	WHEREAS, the intersection of Egan Drive and Yandukin Drive in Juneau, Alaska (known locally as the Fred Meyer intersection) is the scene of many traffic collisions; and
16 17 18 19	WHEREAS, Department of Transportation and Public Facilities (DOT&PF) statistics show that from 2013-2022, there were thirteen collisions with suspected minor injuries and four with suspected serious injuries at that intersection; and
20 21 22	WHEREAS, a recent accident at the intersection resulted in one fatality and multiple other vehicle passengers being medevacked to Seattle with serious injuries; and
23 24 25 26	WHEREAS, the northbound section of Egan Drive leading up to the Fred Meyer intersection is a mile of straight highway and the highway design encourages motorists to exceed the speed limit; and
27 28 29 30	WHEREAS, the northbound lanes of Egan Drive lack horizontal or vertical curvature which may make it very difficult for south-bound turning vehicles to judge depth perception and this may lead to an unnecessary number of accidents; and
31 32 33	WHEREAS, a Planning and Environmental Linkages (PEL) study examining potential safety improvements to this intersection was concluded in August of 2021; and
34 35 36 37	WHEREAS, the PEL study identified a partial access signalized intersection with a protected pedestrian crossing and Glacier Lemon Spur extension as the recommended alternative to improve transportation safety for all users; and
38 39 40 41 42	WHEREAS, because implementing any recommended alternative from the PEL could take several years, the project team identified an immediate need to improve safety as quickly as possible and developed a set of low-cost, effective treatments to improve safety that could be implemented through the Highway Safety Improvement Program (HSIP); and

43 44	WHEREAS, DOT&PF awarded an HSIP project to SECON in April 2023, with a completion date set for October 31, 2023; and
45 46 47	WHEREAS, that project would decrease the Egan Drive speed limit to 45 miles per hour during the darkest months of the year and improve delineation at the intersection; and
48 49 50 51	WHEREAS, the recent accident occurred in broad daylight in the summer, which makes it clear that the HSIP project can only serve as a temporary fix; and
51 52 53 54	WHEREAS, implementation of these near-term improvements does not negate the need for substantial improvements to the intersection.
55 56 57	Now, Therefore, Be It Resolved by the Assembly of the City and Borough of Juneau, Alaska:
58 59 60 61 62 63 64	Section 1. Implementation of Immediate and Substantial Improvements to the Intersection of Egan Drive and Yandukin Drive Intersection. The City and Borough of Juneau Assembly strongly encourages the Alaska Department of Transportation and Public Facilities to identify project funding to design and construct safety improvements identified in the Planning and Environmental Linkages Study including a signalized intersection with a protected pedestrian crossing and Glacier Lemon Spur extension.
65 66 67 68 69	 Section 2. Legislative Distribution. This resolution shall be distributed to the Commissioner of the Alaska Department of Transportation and Public Facilities and the Juneau Legislative Delegation for the State of Alaska. Section 3. Effective Date. This resolution shall be effective immediately after its
70 71 72 73	adoption. Adopted this day of 2023.
74 75 76 77 78	Attest:
79 80 81 82 83 84 85 86 87	Elizabeth J. McEwen, Municipal Clerk