(R-96-1641)

RESOLUTION NUMBER R- 287620

ADOPTED ON JUL 15 1996

WHEREAS, San Diego's future depends on continuing to develop our strengths in technology, information science and knowledgeintensive enterprises; and

WHEREAS, the San Diego Supercomputer Center has been a key partner to our technology companies since its founding as one of four National Science Foundation (NSF) grant recipients in 1985; and

WHEREAS, the San Diego Supercomputer Center also benefits San Diego's youth through internships and outreach activities, supports academic institutions through cutting-edge research, provides access to high-performance computing resources and contributes to the nation at large through the development of innovative technological solutions; and

WHEREAS, the researchers and staff affiliated with the San Diego Supercomputer Center - our human infrastructure - are the vital counterpart to realizing the full potential of our miles of fiber-optic cable and advanced computing resources; and

WHEREAS, the NSF will evaluate proposals for the location of centers for the next generation of networked supercomputing - Partnerships in Advance Computational Infrastructure (PACI) - which will involve the replacement of some of the existing four supercomputer centers; and

WHEREAS, a UCSD-led PACI not only deserves funding from the

NSF and the State of California in order to continue programs and activities in benefit to San Diego, the existing center has also been consistently ranked as a center for excellence in supercomputing; and

WHEREAS, it is urged that the NSF consider both the advantages of maintaining a networked supercomputer center in a city that aggressively develops and applies high-technology and the fact that all nine University of California campuses, three leading national laboratories, prominent universities and premiere technology companies have joined together in support of the proposal for PACI funding; and

WHEREAS, a successful PACI proposal before the NSF is essential to meeting the challenges that lie ahead in applying technology to improve the quality of life for all San Diegans; NOW, THEREFORE,

BE IT RESOLVED, by the Council of The City of San Diego, that this Council, for and on behalf of the people of San Diego, does hereby recognize the San Diego Supercomputer Center to be a shining light on San Diego's technological skyline and recommend that the National Science Foundation give the fullest consideration and strong support of the UCSD-led Partnership in Advanced Computational Infrastructure.

BE IT FURTHER RESOLVED, that July 15, 1996 be and is hereby proclaimed to be "SAN DIEGO SUPERCOMPUTER DAY" in San Diego.

APPROVED: JOHN W. WITT, City Attorney

By Stuart H. Swett

Head Deputy City Attorney

SHS:smf 06/25/96

Or.Dept:Mayor

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