



State of Alaska
State Security Office

Department of Administration
Enterprise Technology Services

State of Alaska Cyber Security &
Critical Infrastructure Cyber Advisory
August 04, 2009

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STATE OF ALASKA ADVISORY NUMBER:

SA2009-041

DATE(S) ISSUED:

08/04/09

Subject:

iPhone OS 3.0.1 addresses SMS vulnerability

Source:

MS-ISAC / Apple

Systems Affected:

- iPhone

Overview:

A memory corruption issue exists in the decoding of SMS messages. Receiving a maliciously crafted SMS message may lead to an unexpected service interruption or arbitrary code execution. This update addresses the issue through improved error handling.

Recommendations / Resolution:

Update iPhone OS to 3.0.1

References:

<http://support.apple.com/kb/HT3754>