

Table 1: Government RFID Use

Loc.	Govt Entity	Use	<u>Related Articles</u>	Notes
AZ	Prisons	Inmate tracking	http://home.businesswire.com/portal/site/google/index.jsp?ndmViewId=news_view&newsId=20040401005108&newsLang=en	
AZ	U of AZ	Parking permits	http://parking.arizona.edu/pdf/regulations-vehicle.pdf	
CA	Calipatria State Prison	Inmate and guard tracking	http://www.rfidjournal.com/article/articleview/241/1/1/	
CA	Caltrans	Bridge toll payment	http://www.dot.ca.gov/fastrak/ http://www.goldenstatebridge.org/fastraktolls/commquest.html http://www.sirit.com/downloads/NR03-09.pdf	
CA	Public libraries – San Francisco, Berkeley, Santa Clara	Tagging library collection to facilitate management	http://msnbc.msn.com/id/3131173/	
CA	UCLA	“Smart Kindergarten Project” – “assessments of student collaboration in small group settings”	http://www.engineer.ucla.edu/stories/2003/smartkg.htm	Not RFIDs, per se, but sensors that measure location, orientation, and speech
IN	Building Commission	Inspecting elevators and amusement rides	http://www.incontext.indiana.edu/2003/jan-feb03/government.html	
ME	The Lobster Conservancy	Lobster tracking	http://www.state.me.us/newsletter/june2003/Lobsters%20PIT%20tag.htm	
NV	McCarran Int’l Airport, Las Vegas	Tracking passenger bags	http://www.rfidjournal.com/article/articleview/643/1/1/ http://zdnet.com.com/2100-1107_2-5165705.html	

TN	Oak Ridge National Laboratory	Evacuation Monitoring and Evacuation System (EMAS)	http://abcnews.go.com/sections/scitech/FutureTech/smartbadges030910.html	
TX	Harris County Toll Road Authority; North Texas Tollway Authority	Toll collection	http://www.transcore.com/news/news031111.htm	
US	CBP	Free and Secure Trade Program (FAST) – border crossing system and “e-seals”	http://www.transcore.com/news/news031205.htm http://www.rfidjournal.com/article/articleview/62/1/1/	
US	DHS	US-Canada border “NEXUS” program	http://home.intermec.com/eprise/main/Intermec/content/Products/Products_ListFamily?Category=RFID	
US	DoD	Use of tags on pallets from manufacturers	http://www.fcw.com/fcw/articles/2003/1020/web-rfid-10-24-03.asp	Mandated 10/03
US	DOD, etc.	Coordinating various agencies	http://www.rfidjournal.com/article/articleview/868/1/1/	
US	FDA	Pharmaceutical labels to find a drug on a shelf and how long it has been there	http://www.sun.com/br/government_1216/feature_rfid.html http://www.fda.gov/oc/initiatives/counterfeit/report02_04.html http://www.computerworld.com/mobiletopics/mobile/technology/story/0,10801,90288,00.html http://xml.coverpages.org/SunRFID-FDA.html	Under consideration
US	Fed Highway Admin.	Highway safety	http://www.rfidjournal.com/article/articleview/866/1/1/	
US	General		http://leahy.senate.gov/press/200403/032304.html	Recent remarks by Sen. Leahy
US	GSA	To manage info on vehicles, buildings, etc.	http://www.sun.com/br/government_1216/feature_rfid.html	Use mandated
US	INS	Automated	http://www.transcore.com/markets/homeland_security/key_installations.htm#Otay%20Mesa%20Dedic	

		border crossing	ated%20Commuter%20Lane%20Border%20Crossing	
US	IRS	Putting chips in money to combat counterfeiting	http://www.sun.com/br/government_1216/feature_rfid.html	Under consideration
US	Military	JTAV	http://www.defenselink.mil/acq/jtav/	
US	USDA	Livestock tagging	http://www.computerworld.com/mobiletopics/mobile/story/0,10801,88625,00.html http://www.computerworld.com/databasetopics/data/story/0,10801,89762,00.html	Plans to develop, but lack of funding
US	USPS	Chips on stamps to track mail	http://www.sun.com/br/government_1216/feature_rfid.html http://www.id-systems.com/company/press/megapp.html http://www.autoid.org/2002_Documents/INCITS/T6/INCITS_T6_N2002_008_reqUSPS.ppt http://news.com.c0om/2100-1028_3-5062617.html?tag=fd_top	Under consideration
WA	Seattle Public Library	Tagging library collection to facilitate management	http://www.spl.org/default.asp?pageID=branch_central_bookhandling_new&branchID=1 http://www.tech-logic.com/aboutus.php	

Table 2: RFID Companies

RFID Supplier	Use	Links
Alanco	Tracking prison inmates	www.alanco.com
Alien Technologies	DOD Logistics	http://home.businesswire.com/portal/site/google/index.jsp?ndmViewId=news_view&newsId=20040413005325&newsLang=en
All Suppliers to Beef Industry	Livestock tracking	http://beefstockerusa.org/rfid/grid.htm
Access International	ID cards	http://www.axsi.com/industries/homelanddefense.shtml http://www.prnewswire.com/cgi-bin/stories.pl?ACCT=SVBIZINK3.story&STORY=/www/story/03-30-2004/0002137377&EDATE=TUE+Mar+30+2004,+09:24+AM
Digital Angel	Animal tracking	http://www.digitalangelcorp.com/ http://biz.yahoo.com/prnews/040331/law024_1.html
GenuOne	Pharmaceutical product tracking	http://www.genuone.com/ http://home.businesswire.com/portal/site/google/index.jsp?ndmViewId=news_view&newsId=20040330005194&newsLang=en
IBM	DOD inventory tracking	http://www.ibm.com/news/us/2004/03/171.html http://www.wtonline.com/news/1_1/daily_news/23005-1.html http://informationweek.securitypipeline.com/news/18400773
Intel	Wireless healthcare tech	http://www.newscientist.com/news/news.jsp?id=ns99994788
Manugistics	Defense logistics, EMS	http://www.manugistics.com/industries/gsa/

Mark IV Industries	Toll roads, traffic management, highway safety	http://www.ivhs.com/markiv/markiv.nsf/0/119F6E8E540807D585256C230051324A?OpenDocument
Matrics	Security, inventory	http://www.matrics.com/solutions/govt.shtml
Odin Technologies	DOD	www.odintechnologies.com
Raytheon	Toll systems, Homeland Security, highway safety	http://homelandsecurity.raytheon.com/
Sun Microsystems	Pharmaceutical tracking	http://www.sun.com/smi/Press/sunflash/2004-02/sunflash.20040219.2.html
Transcore	Toll-taking, highway safety	www.transcore.com

Table 3: RFID Use Statistics

I. Use	II. Link
Livestock tracking	http://www.nationalfair.com/php/fairstats.php
General use	http://www.trenstar.com/solutions/rfid_trends.asp http://www.trenstar.com/solutions/rfid_industry_growth.asp http://rapidftp.com/transponder/trends.html http://www.findarticles.com/cf_dls/m0DIS/2_5/113907148/p1/article.jhtml

Table 4: DOD RFIDs

Supply Chain Integration	http://www.acq.osd.mil/log/logistics_materiel_readiness/organizations/sci/rfid/index.html
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Table 5: DOD Timeline

III. Date	IV. Event	V. Notes
10/02/03	Memorandum outlining policy for RFID use in DoD signed	
12/02/03	Industry summit held to begin discussions with suppliers about product	Implementation pilots underway
01/04	Updated draft policy to be released	
03/23/04	Industry Association Meeting for DoD RFID Policy	
04/06-08/04	DoD RFID Summit for Industry meeting	
07/04	Final version of policy to be released	