


**2/24/09**

**PRESENTA-  
TION:  
FEDERAL  
STIMULUS  
PACKAGE  
REVISED**



**Alaska Legislature**

2009 Stimulus Program  
for Transportation  
American Recovery & Reinvestment Act 2009

February 24, 2009  
By Alaska DOT&PF

---

---

---

---

---

---

---

---

**112**

- Days left to use 50%+ and not lose ARRA funds to another state!  
- As of Feb. 24, 2009

---

---

---

---

---

---

---

---

**Presentation Outline**

- Rules of the ARRA Transportation \$
- How much funding was provided?
  - Anchorage and Local set-asides
- Steps taken; steps needed
- How projects were identified and prioritized
- Impact to DOT&PF's work load

---

---

---

---

---

---

---

---

### Why Important?

- Put's Alaskan's to work
- Reduces backlog of highway, aviation and transit needs
- Repairs aging infrastructure
- Serves mix of local and state needs
- Jump starts gas line infrastructure needs

---

---

---

---

---

---

---

---

### Rules of the Program

- Highway funds follow FHWA rules
- Transit funds follow FTA rules
- Aviation funds follow FAA rules
- Federal rules not relaxed
  - Must be in an approved STIP or TIP (incl. FAA)
  - Must be eligible for fund category
  - Must have begun as a federal project
    - NEPA (1-2 years)
    - ROW certification (1+ years)
    - Designs **complete** or nearly complete
    - **Permits from all** relevant authorities
  - Give priority to economically distressed regions

---

---

---

---

---

---

---

---

### Economically Distressed

- ARRA requires priority to projects in economically distressed areas
- 42 USC 3161 defines:
  - Unemployment rate > US rate + 1%
  - All areas of Alaska meet this definition, except:
    - Boroughs at: North Slope, Fairbanks, Anchorage, Juneau, Sitka and Ketchikan

---

---

---

---

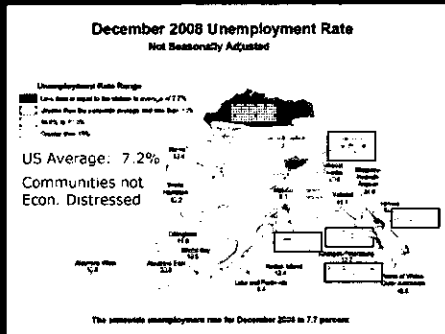
---

---

---

---

## DOL Unemployment Data




---

---

---

---

---

---

---

---

---

---

## Use or Lose Provision

- Congress demands fast use of funds
- Use 50% of funds in 120 days
  - AMATS given 12 months
  - Funds not used will go to states which can use
- This means:
  - Must use >50% by ~June 15
  - Be ready to obligate further to capture funds other states may lose

---

---

---

---

---

---

---

---

---

---

## Maintenance of Effort

- 30 days from enactment: Governor to certify the state will maintain planned state transportation funding
  - Can not supplant ARRA funds for state funds to transportation
  - Certification must extend to Sep 2010 (SFY 09 - SFY 11)
- Non-certification may trigger loss of limited 2011 STIP funds
  - Penalty now much less severe

---

---

---

---

---

---

---

---

---

---



### Steps Taken Already

- DOT&PF has been proactive
  - Identified universe of projects that met eligibility criteria
  - Prioritized the list (5 factors)
  - STIP amendment (#18) released
    - FHWA advised states to take this step
  - Authorized work needed to get projects bid ready (bi-weekly meetings)
  - Prepared supplemental budget request

---

---

---

---

---

---

---

---

### Further Steps Needed

- Wrap-up designs, permits and other clearances on *fast list* projects by June (all modes)
- Highway and Transit Funding:
  - Take public comments on *fast list* STIP amendment #18; then final
  - Seek FTA and FHWA approval of STIP
  - Issue Federal Aid Agreements on *fast list* projects
  - Issue bid advertisements on *fast list*
- Aviation Funding: FAA has made initial cut

---

---

---

---

---

---

---

---

### How were Projects Selected?

- Know the eligibility rules:
  - Funding categories
  - Rapid timing
  - Economic distress criteria
  - Mandatory set-asides in law
  - STIP, NEPA, permits not waived
- A small list of eligible projects met the rules
  - No NEPA, no ROW purchase, and no long-lead projects could be considered
- Success requires laser-like focus on above

---

---

---

---

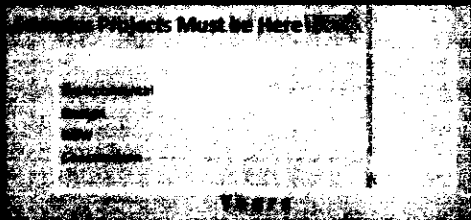
---

---

---

---

### Stimulus Funds Prerequisite



Implication: Virtually impossible for a new project to meet the stimulus timeline

---

---

---

---

---

---

---

---

### Criteria to Prioritize

- Governor's Gas Line readiness announced projects (Highways)
- Safety
- Economic Distress preference
- Leverage other dollars
- Jobs created in 2009 season
- Mandatory set-asides
- (FAA decides for Aviation Funds)

---

---

---

---

---

---

---

---

### Fairbanks and Anchorage

- AMATS and FMATS were treated very differently by ARRA formula:
  - \$50.8 M sub-allocated to AMATS by law
    - (\$31.8 M transit and \$19.0 M highways)
  - \$0.76 M sub-allocated to FMATS by law
    - (transit only, no highways allocated)
- Same general rules apply
  - Both amending their TIP to show stimulus projects
  - Focus, **must be to** projects that are soon bid ready

---

---

---

---

---

---

---

---

### 3% TE Funds

- Transportation Enhancements (TE):
  - Trails, waysides, transp. history, stormwater cleanup
- TE eligible projects ~200% of funds

---

---

---

---

---

---

---

---

### 30% Local Funds

- ARRA calls for use of 1991 formula in 23 USC
- Alaska exempted past 18 years
  - ARRA overrides the exemption
  - Over 200K pop.: % = population
  - Under 5K pop: \$ = 110% of 1991 \$
  - Between 5K - 200K: balance = \$0
- FHWA issued letter (2/19)
  - DOT&PF confirms the FHWA conclusion
- Local eligible projects ~150% of funds

*narrows scope. -*  
*correct it would be slow*  
*- Rider it could be attached to?*

---

---

---

---

---

---

### 67% State Funds

- Set-aside for state highway and bridge needs
  - Local needs eligible too, but not required
- State (and local) eligible projects ~ 200% of funds

---

---

---

---

---

---

---

---

### Why did DOT look to Existing Projects?

- Congressional rules quickly focused the universe of relevant projects to a limited list...
  - Already federally started
    - Meet eligibility rules
    - Many steps previously completed
  - *Fast track*: obligated by June 15
  - Existing projects have strong support
    - Prior community and/or legislative actions

---

---

---

---

---

---

---

---

### 'Slow' List

- Q. Could projects be added and make the due date for the slow list?
- A. Yes, if federally eligible.
  - Federal-aid projects typically take 2-7 years
  - All slow list projects must be in capital budget this session
    - Feb. 2010 is due date for slow list projects

---

---

---

---

---

---

---

---

### Other Projects Are Helped Too

- Q. How can other projects benefit from Stimulus?
- A. Every Stimulus project accomplishes work that would have been priority for 2010 STIP or AIP funds
  - ARRA: About a typical year's worth of Highway and Aviation construction is being funded, opening up room for the next generation of projects

---

---

---

---

---

---

---

---

### Highway \$: Our 3 Lists

- A. Recommended Projects
  - Match funding rules and prioritization
  - >80% can obligate early
  - 67% in Economic Distress areas
- B. Contingent Projects (all other eligible)
  - Needed to capture additional ARRA funds
  - Those not funded will advance in next STIP (2010 or 2011)
- C. Considered, now not eligible
  - Projects we initially thought eligible but do not fit ARRA requirements

---

---

---

---

---

---

---

---

### Questions/Comments:



---

---

---

---

---

---

---

---

**ESTIMATED DISTRIBUTION OF HIGHWAY INFRASTRUCTURE INVESTMENT FUNDS  
PURSUANT TO THE AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009**

STATE	TOTAL DISTRIBUTION	MANDATORY		DIVISION BETWEEN URBANIZED AREAS OVER 200K			POPULATION AND OTHER AREAS			AVAILABLE FOR USE ANY AREA
		TRANSPORTATION ENHANCEMENTS	AREAS OVER 200K	AREAS ≤ 200K	% to 5K - 200K	AREAS UNDER 5K	AREAS OVER 200K	AREAS ≤ 200K	% to 5K - 200K	
DIST. OF COL.	123,507,842	3,705,235	37,052,353	0	0.0%	0	0.0%	0	82,750,254	
ALASKA	175,461,487	5,263,845	18,953,911	0	0.0%	0	0.0%	33,684,535	117,559,196	
RHODE ISLAND	137,095,725	4,112,872	36,412,909	1,516,079	3.7%	3,199,730	3.7%	7,755,165	91,854,135	
NEVADA	201,352,460	6,040,574	48,912,258	3,738,315	6.2%	7,755,165	6.2%	5,888,564	134,906,148	
NEW JERSEY	651,774,480	19,553,234	175,273,280	14,370,500	7.3%	6,643,189	7.3%	19,402,937	436,688,902	
MASSACHUSETTS	437,865,255	13,135,958	110,122,871	14,593,517	11.1%	14,593,517	11.1%	7,072,238	293,369,720	
NEW YORK	1,120,684,723	33,620,542	263,944,891	52,857,589	15.7%	19,402,937	15.7%	7,072,238	750,858,764	
UTAH	213,545,653	6,406,370	46,165,488	10,825,970	16.9%	10,825,970	16.9%	26,777,174	143,075,587	
CALIFORNIA	2,569,568,320	77,087,050	609,756,706	134,336,616	17.4%	134,336,616	17.4%	18,238,287	1,721,610,774	
ILLINOIS	935,592,704	28,067,781	202,847,977	59,591,547	21.2%	59,591,547	21.2%	10,678,455	626,847,112	
ARIZONA	521,958,401	15,658,752	110,710,953	35,198,112	22.5%	35,198,112	22.5%	16,734,111	349,712,129	
FLORIDA	1,346,735,003	40,402,050	292,653,602	94,632,788	23.4%	94,632,788	23.4%	6,339,477	902,312,452	
MARYLAND	431,034,777	12,931,043	89,628,126	33,342,830	25.8%	33,342,830	25.8%	4,450,284	288,793,301	
CONNECTICUT	302,053,956	9,061,619	62,172,534	23,993,369	26.5%	23,993,369	26.5%	11,913,623	202,376,150	
COLORADO	403,924,130	12,117,724	74,875,946	34,387,670	28.4%	34,387,670	28.4%	3,199,730	270,629,167	
DELAWARE	121,828,650	3,654,860	21,667,403	11,681,462	32.0%	11,681,462	32.0%	3,199,730	81,625,195	
HAWAII	125,746,380	3,772,391	22,362,203	12,161,981	32.2%	12,161,981	32.2%	24,212,405	84,250,075	
PENNSYLVANIA	1,026,429,012	30,792,870	181,169,499	102,546,800	33.3%	102,546,800	33.3%	20,327,239	687,707,438	
OHIO	935,677,030	28,070,311	161,489,155	98,886,715	35.2%	98,886,715	35.2%	40,430,391	626,903,610	
TEXAS	2,250,015,146	67,500,454	393,806,463	240,767,690	35.7%	240,767,690	35.7%	11,131,286	1,507,510,148	
WASHINGTON	492,242,337	14,767,270	83,466,861	53,074,554	35.9%	53,074,554	35.9%	14,407,422	329,802,366	
VIRGINIA	694,460,823	20,833,825	117,803,558	76,127,267	36.5%	76,127,267	36.5%	19,055,419	465,288,751	
MICHIGAN	847,204,834	25,416,145	139,458,842	95,647,189	37.6%	95,647,189	37.6%	10,957,694	567,627,239	
OREGON	333,902,389	10,017,072	50,649,701	38,563,322	38.5%	38,563,322	38.5%	9,990,322	223,714,600	
NEBRASKA	235,589,279	7,067,678	32,598,136	28,088,326	39.7%	28,088,326	39.7%	15,728,819	157,844,817	
MINNESOTA	502,284,177	15,068,525	73,163,386	61,793,048	41.0%	61,793,048	41.0%	17,095,716	336,530,399	
MISSOURI	637,121,984	19,113,660	93,414,889	80,625,990	42.2%	80,625,990	42.2%	17,296,297	426,871,729	
GEORGIA	931,585,680	27,947,570	143,993,510	118,185,897	42.3%	118,185,897	42.3%	14,975,392	624,162,406	
INDIANA	657,967,707	19,739,031	84,898,430	97,516,490	49.4%	97,516,490	49.4%	15,060,658	440,838,364	
TENNESSEE	572,701,043	17,181,031	69,934,160	86,815,495	50.5%	86,815,495	50.5%	12,596,816	383,709,699	
OKLAHOMA	464,655,225	13,939,657	56,225,150	70,574,602	50.6%	70,574,602	50.6%		311,319,000	

KANSAS	347,817,167	10,434,515	38,221,026	53,507,200	51.3%	12,616,924	233,037,502
NEW MEXICO	252,644,377	7,579,331	26,021,866	39,204,830	51.7%	10,566,617	169,271,733
LOUISIANA	429,859,427	12,895,783	50,888,406	67,379,854	52.2%	10,689,568	288,005,816
KENTUCKY	421,094,991	12,632,850	40,587,146	72,550,042	57.4%	13,191,309	282,133,644
NORTH CAROLINA	735,526,684	22,065,801	72,075,331	128,587,029	58.3%	19,995,645	492,802,878
WISCONSIN	529,111,915	15,873,357	49,074,020	95,035,825	59.9%	14,623,730	354,504,983
SOUTH CAROLINA	463,081,483	13,892,444	43,487,203	85,135,085	61.3%	10,302,157	310,264,594
ALABAMA	513,692,083	15,410,762	43,155,264	97,763,209	63.4%	13,189,152	344,173,696
IDAHO	181,934,631	5,458,039	11,502,033	35,127,027	64.4%	7,951,329	121,896,203
IOWA	358,162,431	10,744,873	20,786,016	73,236,776	68.2%	13,425,937	239,968,829
MISSISSIPPI	354,564,343	10,636,930	21,099,663	73,612,251	69.2%	11,657,389	237,558,110
ARKANSAS	351,544,468	10,546,334	15,712,278	77,816,643	73.8%	11,934,419	235,534,794
MONTANA	211,793,391	6,353,802	0	51,814,260	81.5%	11,723,757	141,901,572
WYOMING	157,616,058	4,728,482	0	39,585,763	83.7%	7,699,054	105,602,759
NEW HAMPSHIRE	129,440,556	3,883,217	3,020,195	32,612,242	84.0%	3,199,730	86,725,172
SOUTH DAKOTA	183,027,359	5,490,821	0	46,634,361	84.9%	8,273,847	122,628,330
NORTH DAKOTA	170,126,497	5,103,795	0	43,451,139	85.1%	7,586,810	113,984,753
MAINE	130,752,032	3,922,561	0	33,656,955	85.8%	5,568,655	87,603,861
WEST VIRGINIA	210,852,204	6,325,566	0	55,078,010	87.1%	8,177,651	141,270,977
VERMONT	125,791,291	3,773,739	0	34,537,657	91.5%	3,199,730	84,280,165
TOTAL	26,660,000,000	799,800,001	4,341,215,598	3,022,767,888	37.8%	634,016,515	17,862,199,998

% Total Funds to Alaska 0.006581451

Data Source: <http://www.fhwa.dot.gov/economicrecovery/esttable2.htm>

**REGULAR AIRPORT IMPROVEMENT PROGRAM 2009 AWARD**  
(Not In Priority Order)

- 1 Anchorage: Various Projects
- 2 Anchorage: Airport Relocate-Stg 3
- 3 Anchorage: Airport Relocate-Stg 4
- 4 Anchorage: Airport EIS-Stg 2
- 5 Bethel: Parallel Runway/Imprv-Stgs
- 6 Enmonak: Rehab & Apron Exp-Stg 3
- 7 Goodnews Bay: Airport Recon-Stg 2
- 8 Iliamna: SRE/Sand/Chem/Office Bldg
- 9 Kodiak: Airport EIS-Stg 3
- 10 Kodiak: SRE Bldg Construction
- 11 Kotzebue: Airport Master Plan
- 12 Platinum: Airport Relocation
- 13 Savoonga: Airport Imprv-Stg 2
- 14 Sitka: Airport Slotted Drain
- 15 Dillingham: 3 Bay Chemical Bldg
- 16 Dillingham: SPB Master Plan
- 17 Tikona: Airport Relocation
- 18 Aviation Systems Plan Update
- 19 Barrow: Rwy/apron Paving SA Expan
- 20 Unalakleet: SRE Bldg Replacement
- 21 King Salmon: Airport Imprv-Stg 3
- 22 Newtok: Airport Master Plan-Stg 4
- 23 Tuluksak: Airport Relocation-Stg 1
- 24 Galena: SRE Bldg Replacement
- 25 Kipnuk: Airport Relocation
- 26 Petersburg: Runway Safety Area-Stg 2
- 27 King Cove: Fencing
- 28 Airport Snow Removal Equipment
- 29 Various Airports Minor Surface Imprv
- 30 Akutan: Airport Construction-Stg 1 7

**STIMULUS PROGRAM - EXPECTED PROJECTS**  
(Not In Priority Order)

- 1 Akachak: Airport Relocation
- 2 Fairbanks: FIA Taxiway & Apron Imprv
- 3 Fort Yukon: Airport Improvements
- 4 Hoonah: Airport Improvements
- 5 Kotzebue: Apron Expansion
- 6 Ouzinkie: Airport Relocation-Stg 1

**STIMULUS PROGRAM - CONTINGENCY PROJECTS**  
(Not In Priority Order)

- 1 Allakaket: Airport Improvements
- 2 Cordova: Apron/TWY/GA Imprv
- 3 Lake Louise: Runway Rehab-Stg 2
- 4 Kodiak: Chemical Storage Bldg
- 5 Anchorage: AIA Gate N8 Apron Recon
- 6 Fairbanks: FIA Security Access Control

**STIMULUS PROGRAM - MUNICIPAL AIRPORT PROJECTS**  
(Not In Priority Order)

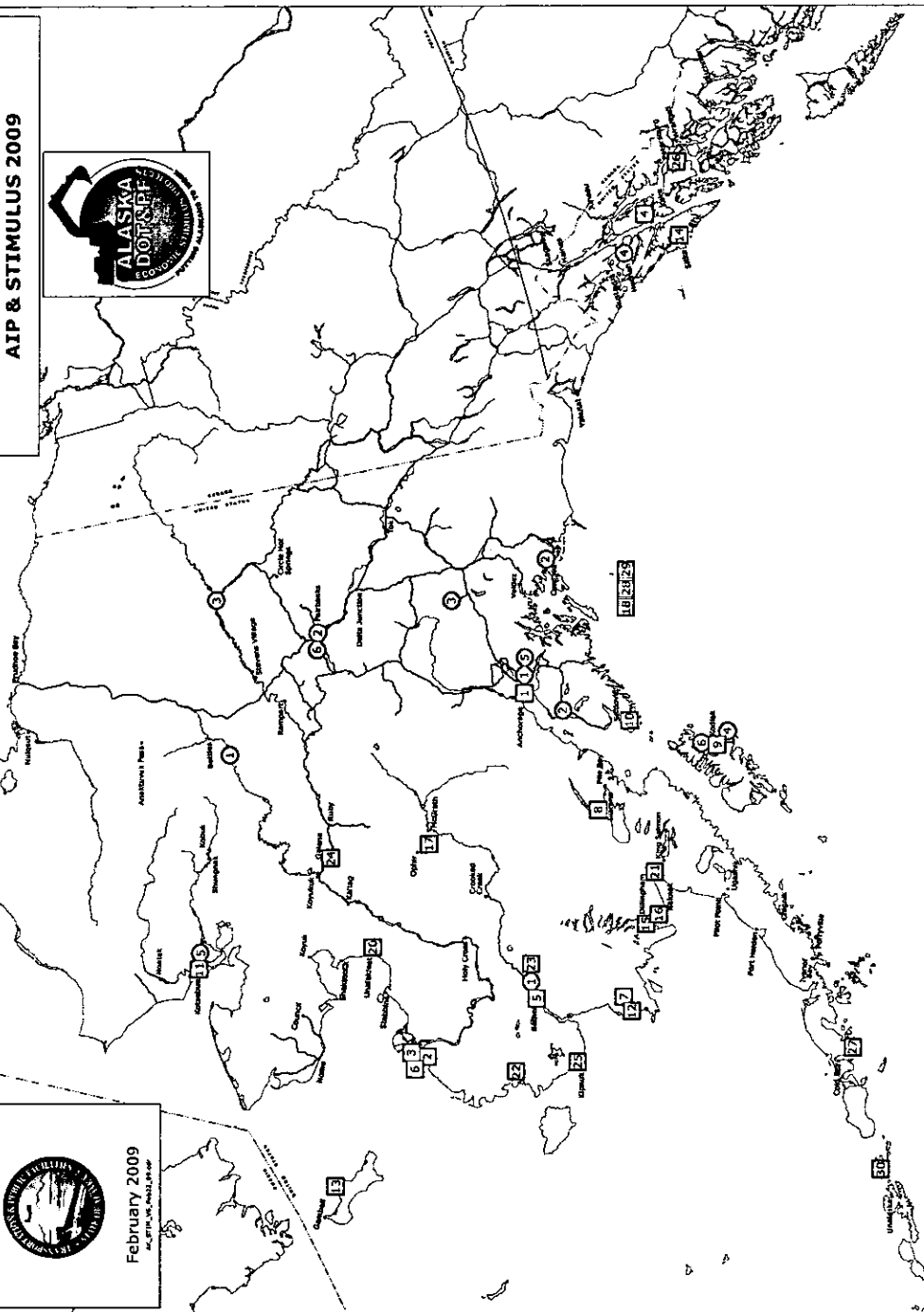
- 1 Anchorage: Merrill Field Apron Rehab
- 2 Kenai: Airport Apron Rehab

**DIVISION OF PROGRAM DEVELOPMENT**



February 2009  
ALASKA DEPARTMENT OF TRANSPORTATION

**ALASKA AVIATION PROJECTS AIP & STIMULUS 2009**



**STIP 2009 ADVISED**  
(Not In Priority Order)

- 1 AMATS: Hwy & TE Funds
- 2 FHATS: Hwy & TE Funds
- 3 Mat/Su: Mackenzie Pt Rd Improvements
- 4 Hyder: Trestle Replacement
- 5 Sitka: Iaponeski Island Road
- 6 Nome: City Streets Emmark
- 7 Stevens Village: Sanitation Road
- 8 Huslia: Landfill Road
- 9 Emonnak: Road Improvements
- 10 Emonnak: Landfill Road
- 11 Emonnak: Airport Clinic Road
- 12 Galena: Road Resurfacing
- 13 Point Hope: Evacuation Road
- 14 Barrow: North Slope Road Impov
- 15 Barrow: Research Center Access Rd
- 16 Anchorage: Minnesota Dr Resurfacing
- 17 Niihichik: Intersection Improvement
- 18 Richardson Hwy: FBK Weigh Station
- 19 Dalton Hwy: Yukon River Bridge
- 20 Dalton Hwy: 144-175 Reconstruction
- 21 Dalton Hwy: 197-209
- 22 Dalton Hwy: 274-289 Reconstruction
- 23 Dalton Hwy: 335-382 Reconstruction
- 24 Tok Cutoff: NP 2 Gakona River Bridge
- 25 Glenn Hwy: 172-189
- 26 Alaska Hwy: 1322-1335
- 27 Nome Hwy: Bridge Improvements
- 28 Angoon: Ferry Terminal
- 29 Sitka: Sawmill/Halibut Pt Roundabout
- 30 Central Reg: Guardrail Ends
- 31 Central Reg: Pavement Rehab
- 32 Northern Reg: Surface Rehab

**STIMULUS RECOMMENDED**  
(Not In Priority Order)

- 1 Valdez: Bike/Ped & Pavement Rehab
- 2 Denali Hwy: MP 7 Wayside
- 3 AKATS: Highway Funds
- 4 Kotzebue: Shore Avenue Reconstruction
- 5 Gustavus: Causeway Replacement
- 6 Yakutat: Area Paving
- 7 Haines Hwy: Front St - Union
- 8 Nome: City Streets
- 9 Emonnak: Community Roads Upgrade
- 10 Marshall: Bridge Repair/Replace
- 11 Hoonah: Airport to Ferry Terminal paving
- 12 Dalton Hwy: 175-197
- 13 Dalton Hwy: 260-321 Culverts
- 14 Parks Hwy: Willow-Kashwitna Rehab
- 15 Alaska Hwy: 1412-1422
- 16 Alaska Hwy: Tok Weigh Station
- 17 Glenn Hwy: Rut Repair Miland-Ekluna
- 18 Glenn Hwy: 34-42 Rut Repair

**STIMULUS CONTINGENT**  
(Not In Priority Order)

- 1 Ketchikan: Water St Sidewalk Impov
- 2 Glenn Hwy: Eagle River-Birchwood Bike
- 3 Kipnuk: Boardwalk Improvements Ph II
- 4 Dillingham: Wood River Road
- 5 Delta Jct: City Streets Rehab
- 6 Richardson Hwy: 276-286 Resurfacing
- 7 Ketchikan: M/V Bob Ellis Airport Ferry
- 8 FHATS: Lighting/Signs/ADA (3)
- 9 Kodiak: Resand Dr. Rut Repairs
- 10 Delta Jct: NIS Repaving
- 11 Sterling Hwy: 96.5-110 Rut Repair
- 12 Juneau: Bridges Jordan Ck & Basin Rd
- 13 Richardson Hwy: Moose Ck RR Xing
- 14 Ketchikan: Tongas Ave Viaduct-Stg II
- 15 Mat/Su: Seward Meridian Ph I
- 16 Sterling Hwy: Sterling Weigh Station
- 17 Glenn Hwy: Lighting Birchwood-Ekluna
- 18 Juneau: Glacier Hwy Mendetail-Ferry T
- 19 Ketchikan: North Tongass Hwy Ph II
- 20 Juneau: Glacier Hwy Annigle-Eagle R

**STIMULUS TRANSIT**  
(Not In Priority Order)

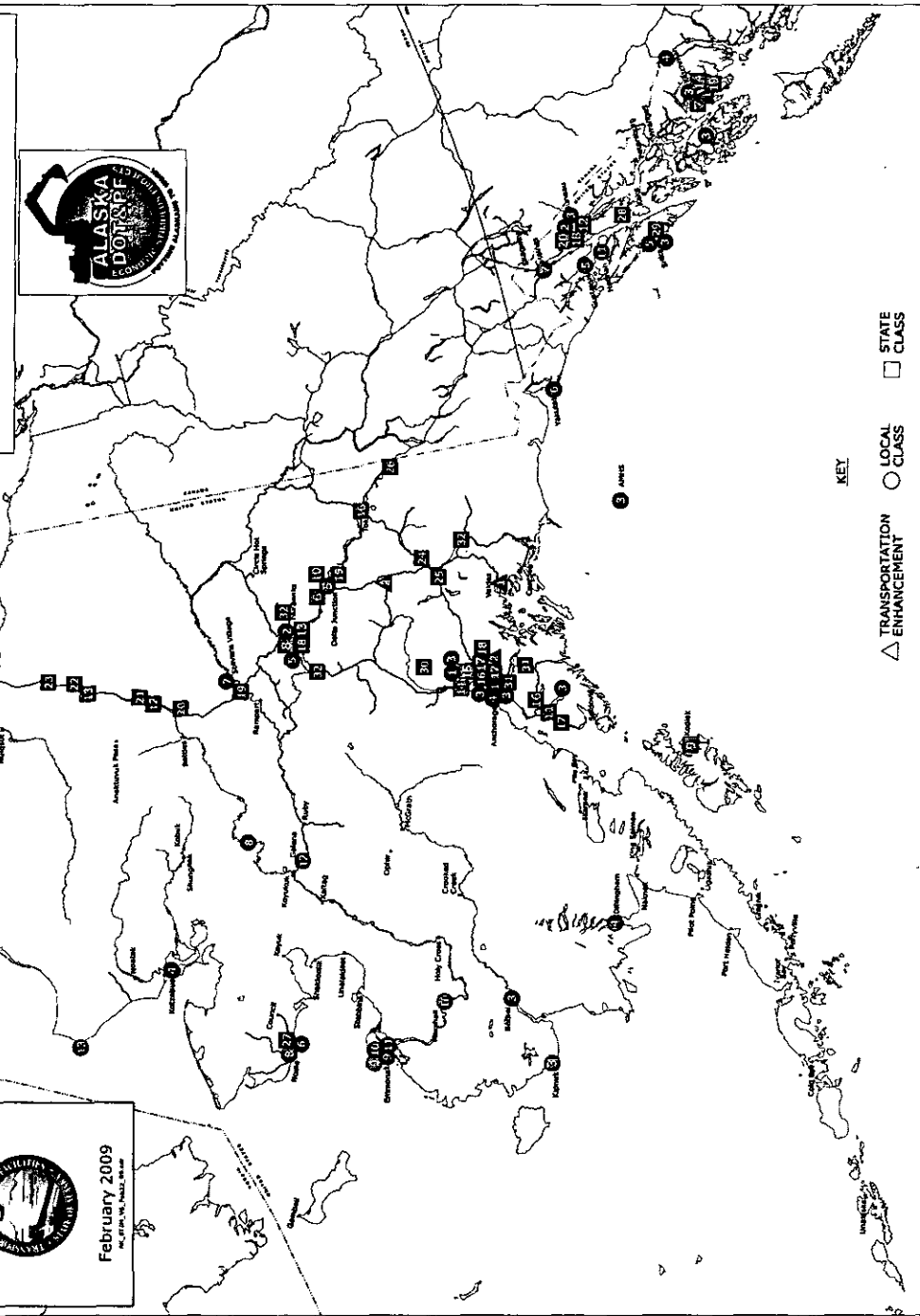
- 1 Mat/Su: Park/Ride Parks & Seward
- 2 Juneau: Downtown Transit Center
- 3 Steadwag: Grant Apps for Transit Equip (Eligible Organizations)
- 4 AMATS/AKRR Allocation
- 5 FHATS Allocation

**DIVISION OF PROGRAM DEVELOPMENT**



February 2009  
P.O. Box 11, Juneau, Alaska

**ALASKA HIGHWAY & TRANSIT PROJECTS STIMULUS & STIP 2009**



**KEY**  
 △ TRANSPORTATION ENHANCEMENT  
 □ LOCAL CLASS  
 ○ STATE CLASS

02/23/2009 (v6)