

## RECOVERY ACT HIGH SPEED RAIL AWARDS

|                    |                        |
|--------------------|------------------------|
| <b>WEST REGION</b> | <b>\$2,942,000,000</b> |
|--------------------|------------------------|

### California

| State                 | Route  | Region | Award    | Description   |
|-----------------------|--|--------|----------|---|
| CA                    | California High-Speed Rail                   | West   | \$ 2,250 | Work will include purchasing right-of-way, constructing track, signaling systems, and stations, and completing environmental reviews and engineering documents.   |
| CA                    | San Diego - LA - San Luis Obispo (Surfliner) | West   | \$ 51    | Construction of new tracks and crossovers will improve on-time performance and ultimately allow for top speeds of 110 mph on the segment connecting Los Angeles and San Diego.  |
| CA                    | Oakland - Sacramento (Capitol)               | West   | \$ 23    | Constructing four new station tracks at San Jose Diridon Station to almost double the capacity of the station and a universal crossover between Davis and Sacramento, which will reduce trip times and improve on-time performance. |
| CA                    | California - Multiple Corridors              | West   | \$ 20    | ARRA grants will fund upgrades of the trains' emissions control equipment, which will reduce pollution.   |
| <i>Corridor Total</i> |  |        | \$ 2,344 |   |

### Eugene - Portland - Seattle

| State                 | Route              | Region | Award  | Description   |
|-----------------------|--------------------|--------|--------|---|
| WA                    | Seattle - Portland | West   | \$ 590 | Projects include building bypass tracks to allow for increased train frequency and multiple upgrades to existing track and signal systems. Several safety-related projects will also be funded. |
| OR                    | Portland - Eugene  | West   | \$ 8   | Investments include upgrading Portland's Union Station, and engineering and environmental work for track and signaling projects that will increase service reliability and reduce congestion.   |
| <i>Corridor Total</i> |                    |        | \$ 598 |   |

|                       |                        |
|-----------------------|------------------------|
| <b>MIDWEST REGION</b> | <b>\$2,599,600,000</b> |
|-----------------------|------------------------|

### Chicago - St. Louis - Kansas City

| State                 | Route                   | Region  | Award    | Description  |
|-----------------------|-------------------------|---------|----------|--|
| IL                    | Chicago - St. Louis     | Midwest | \$ 1,102 | Improvements to this corridor will be made that allow passenger rail service from Chicago to St. Louis to operate at speeds of up to 110 mph. These include an overhaul of track, signal systems, and existing stations, as well as the implementation of positive train control technology. Planning studies for additional service enhancements are also included. |
| MO                    | St. Louis - Kansas City | Midwest | \$ 31    | Projects will include the expansion of existing railroad bridges and universal crossovers, as well as improved grade crossings.  |
| <i>Corridor Total</i> |                         |         | \$ 1,133 |  |

### Minneapolis - Milwaukee - Chicago

| State                 | Route                          | Region  | Award  | Description   |
|-----------------------|--------------------------------|---------|--------|---|
| MN                    | Minneapolis/St. Paul - Madison | Midwest | \$ 1   | A planning study will explore extension of high-speed rail service to the Twin Cities   |
| WI                    | Madison - Milwaukee            | Midwest | \$ 810 | This project will include new and refurbished stations, as well as the implementation of positive train control technology along 80 miles of track.   |
| WI                    | Milwaukee - Chicago            | Midwest | \$ 12  | Station construction, infrastructure enhancements, and signal and track improvements will enhance time performance and reliability and create the building blocks for future 110 mph service. |
| <i>Corridor Total</i> |                                |         | \$ 823 |   |

### Cleveland - Columbus - Cincinnati

| State                 | Route                             | Region  | Award  | Description   |
|-----------------------|-----------------------------------|---------|--------|---|
| OH                    | Cleveland - Columbus - Cincinnati | Midwest | \$ 400 | This investment will fund a number of projects across the state, including track upgrades, grade crossings, new stations, and maintenance facilities. |
| <i>Corridor Total</i> |                                   |         | \$ 400 |   |

| <b>Detroit - Chicago</b> |                           |               |              |   |
|--------------------------|---------------------------|---------------|--------------|---|
| <b>State</b>             | <b>Route</b>              | <b>Region</b> | <b>Award</b> | <b>Description</b>  |
| MI                       | Detroit/Pontiac - Chicago | Midwest       | \$ 40        | Existing stations will be renovated in Troy and Battle Creek, MI, and a new station will be constructed in downtown Dearborn.   |
| IL                       | Detroit/Pontiac - Chicago | Midwest       | \$ 133       | This project will include station renovations and investments such as a new station, a flyover, approach bridges, and embankment and retaining walls.   |
| IN                       | Detroit/Pontiac - Chicago | Midwest       | \$ 71        | ARRA grants will fund crossovers and related signal system improvements, minor rail additions and siding improvements. The investments will result in travel time savings and on-time performance improvements. |
| <i>Corridor Total</i>    |                           |               | \$ 244       |   |

**SOUTHEAST REGION** **\$1,870,000,000**

| <b>Tampa - Orlando - Miami</b> |                               |               |              |  |
|--------------------------------|-------------------------------|---------------|--------------|--|
| <b>State</b>                   | <b>Route</b>                  | <b>Region</b> | <b>Award</b> | <b>Description</b>   |
| FL                             | Tampa - Orlando (Phase 1 HSR) | Southeast     | \$ 1,250     | This project will construct 84 miles of track, build and enhance stations, and purchase equipment. |
| <i>Corridor Total</i>          |                               |               | \$ 1,250     |  |

| <b>Charlotte - Richmond - Washington, DC</b> |                       |               |              |   |
|--|-----------------------|---------------|--------------|---|
| <b>State</b>                                 | <b>Route</b>          | <b>Region</b> | <b>Award</b> | <b>Description</b>  |
| NC   | Raleigh - Charlotte   | Southeast     | \$ 520       | Nearly 30 interrelated projects will be undertaken in order to increase top train speeds to 90 mph and double the number of round trips along this corridor, including the purchase and rehabilitation of locomotives and cars, track upgrades, and station security improvements |
| VA   | Washington - Richmond | Southeast     | \$ 75        | ARRA grants will fund third track from Arkendale to Powell's Creek.   |
| NC   | Raleigh - Richmond    | Southeast     | \$ 25        | ARRA grants will fund congestion mitigation.  |
| <i>Corridor Total</i>                        |                       |               | \$ 620       |   |

**NORTHEAST REGION** **\$485,000,000**

| <b>New York - Albany - Buffalo - Montreal</b> |                             |               |              |   |
|---|-----------------------------|---------------|--------------|---|
| <b>State</b>                                  | <b>Route</b>                | <b>Region</b> | <b>Award</b> | <b>Description</b>  |
| NY  | New York - Albany - Buffalo | Northeast     | \$ 148       | Seven interrelated projects will be funded on this corridor, including construction of new track, signaling and interlocking improvements, upgrades to warning devices at grade crossings, and enhancements to stations in Rochester and Buffalo. |
| NY  | New York - Montreal         | Northeast     | \$ 3         | Three miles of new track will be constructed on this route to relieve congestion, which will improve on-time performance.   |
| <i>Corridor Total</i>                         |                             |               | \$ 151       |   |

| <b>Boston - New York - Washington, DC (Northeast Corridor)</b> |                                    |               |              |   |
|--|------------------------------------|---------------|--------------|---|
| <b>State</b>   | <b>Route</b>                       | <b>Region</b> | <b>Award</b> | <b>Description</b>  |
| NEC  | Boston - New York - Washington, DC | Northeast     | \$ 112       | Funded improvements include major, long-needed projects such as the completion of engineering and environmental work for a new tunnel in Baltimore and a new station at BWI Airport. Projects will span Rhode Island, New Jersey, Maryland and Washington, D.C. |
| <i>Corridor Total</i>  |                                    |               | \$ 112       |   |

| <b>Brunswick - Portland - Boston</b> |                                  |               |              |   |
|--------------------------------------|----------------------------------|---------------|--------------|---|
| <b>State</b>                         | <b>Route</b>                     | <b>Region</b> | <b>Award</b> | <b>Description</b>  |
| ME                                   | Brunswick - Portland (to Boston) | Northeast     | \$ 35        | Over 30 miles of track will be restored, including 36 grade crossings, to extend new passenger rail service from Portland to Brunswick, ME. |
| <i>Corridor Total</i>                |                                  |               | \$ 35        |   |

**Philadelphia - Harrisburg - Pittsburgh**

| State                 | Route                                  | Region    | Award | Description  |
|-----------------------|--|-----------|-------|--|
| PA                    | Philadelphia - Harrisburg - Pittsburgh | Northeast | \$ 27 | These grants will eliminate the three remaining grade crossings on the corridor, further improving the 110 mph service, and will fund a planning study for extension of the service to Pittsburgh. |
| <i>Corridor Total</i> |  |           | \$ 27 |  |

**New Haven - Springfield - St. Albans**

| State                 | Route   | Region    | Award  | Description  |
|-----------------------|---|-----------|--------|--|
| MA                    | Springfield - East Northfield (to St. Albans) | Northeast | \$ 70  | This project will implement track, passenger stations and signal upgrades to relocate the Amtrak Vermonter service to a more direct route.                     |
| VT                    | Springfield - St. Albans                      | Northeast | \$ 50  | ARRA grants will fund Vermonter New England Central Railroad route improvements.   |
| CT                    | New Haven - Springfield                       | Northeast | \$ 40  | This project will include construction of a new segment of second main track, which will increase reliability, improve service quality, and reduce trip times. |
| <i>Corridor Total</i> |   |           | \$ 160 |  |

**ADDITIONAL AWARDS****\$26,650,000****Other Awards**

| State                 | Route                  | Region    | Award | Description   |
|-----------------------|------------------------|-----------|-------|---|
| IA                    | Iowa                   | Midwest   | \$ 17 | This project will install four remotely controlled powered crossovers on the BNSF Ottumwa subdivision, which will reduce travel times and improve on-time performance.  |
| TX                    | Texas (Ft. Worth Area) | Southeast | \$ 4  | This project will implement the final design and construction of signal timing improvements at grade crossings between Austin and Fort Worth. This will increase the operating speed of Amtrak's Texas Eagle and improve on-time performance. |
| Multiple (Planning)   |                        | Multiple  | \$ 6  | Investments for high-speed and intercity passenger rail planning studies in Alabama, Colorado, Delaware, Georgia, Iowa, Kansas, New Mexico, Vermont and West Virginia   |
| <i>Corridor Total</i> |                        |           | \$ 27 |   |