# Alabama

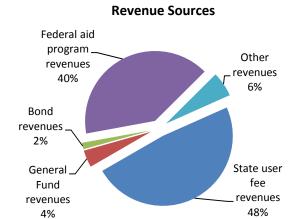
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>V</b>	$\downarrow$	1.3%
Bridges	<b>V</b>	$\downarrow$	0.8%
Freight, Subway & Light Rail	<b>V</b>	$\downarrow$	0.1%
Port and Waterway	<b>V</b>	$\leftrightarrow$	0.4%
Airport Runways	<b>↓</b>	$\downarrow$	0.9%

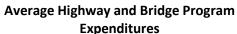
## Long Run Demographic Drivers

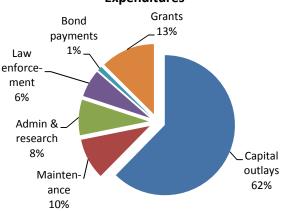
- Population: 4,802,740 (ranked 23<sup>rd</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - 个 7% (2000 to 2010)
  - ↓ 1% (2010 to 2020)
- Housing starts: ↓ 45% 2008 to 2012
- Total starts per thousand population: Alabama is forecasted to rank 19<sup>th</sup> in 2012 (2.2 per thousand).

# **Funding Trends**



**Average Highway and Bridge Program** 





<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Alaska

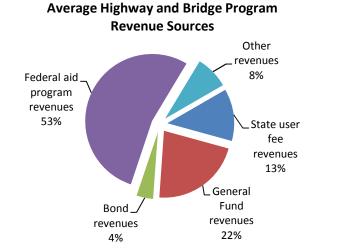
### Contract Awards and Market Activity

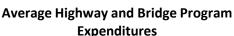
Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	<b>^</b>	0.9%
Bridges	$\downarrow$	$\downarrow$	0.6%
Freight, Subway & Light Rail	<b>V</b>	$\downarrow$	0.2%
Port and Waterway	$\leftrightarrow$	$\downarrow$	2.1%
Airport Runways	<b>↓</b>	$\downarrow$	5.6%

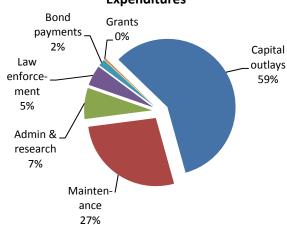
### Long Run Demographic Drivers

- Population: 722,718 (ranked 47<sup>th</sup> nationally)
  - 个 2% (2010 to 2011)
  - ↑ 13% (2000 to 2010)
  - 个 9% (2010 to 2020)
- Housing starts: ↑ 10% 2008 to 2012
- Total starts per thousand population: Alaska is forecasted to rank 42<sup>nd</sup> in 2012 (1.3 per thousand).

# **Funding Trends**







<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Arizona**

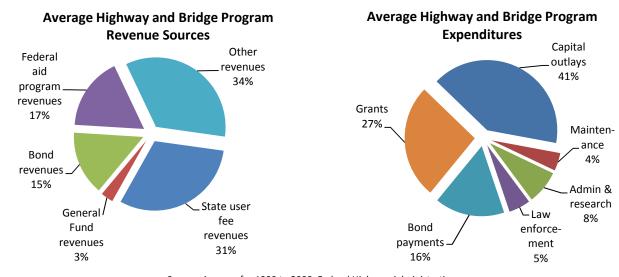
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>V</b>	$\downarrow$	1.8%
Bridges	<b>^</b>	$\downarrow$	1.1%
Freight, Subway & Light Rail	<b>^</b>	$\downarrow$	1.3%
Port and Waterway	$\leftrightarrow$	$\downarrow$	0.0%
Airport Runways	<b>^</b>	<b>^</b>	4.7%

## Long Run Demographic Drivers

- Population: 6,482,505 (ranked 16<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 25% (2000 to 2010)
  - ↑ 32% (2010 to 2020)
- Housing starts: ↓ 52% 2008 to 2012
- Total starts per thousand population: Arizona is forecasted to rank 37<sup>th</sup> in 2012 (1.6 per thousand).

# **Funding Trends**



Source: Average for 1999 to 2008, Federal Highway Administration  $\label{eq:control} % \begin{center} \begin{c$ 

<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Arkansas**

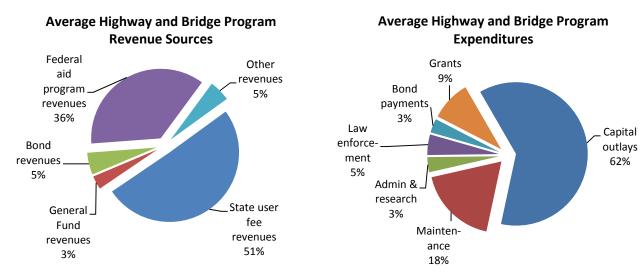
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>V</b>	$\downarrow$	1.0%
Bridges	<b>↑</b>	<b>^</b>	1.2%
Freight, Subway & Light Rail	<b>V</b>	$\downarrow$	<0.1%
Port and Waterway	<b>↑</b>	<b>^</b>	0.2%
Airport Runways	<b></b>	<b>1</b>	1.7%

## Long Run Demographic Drivers

- Population: 2,937,979 (ranked 32<sup>nd</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 9% (2000 to 2010)
  - 个 5% (2010 to 2020)
- Housing starts: ↓ 24% 2008 to 2012
- Total starts per thousand population: Arkansas is forecasted to rank 16<sup>th</sup> in 2012 (2.3 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **California**

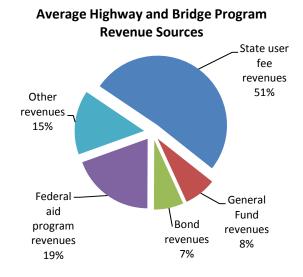
### Contract Awards and Market Activity

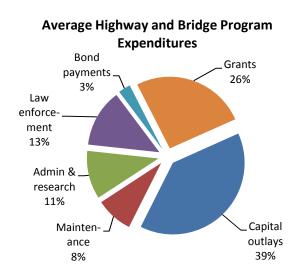
Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\leftrightarrow$	9.9%
Bridges	<b>^</b>	<b>^</b>	12.2%
Freight, Subway & Light Rail	<b>^</b>	<b>^</b>	28.2%
Port and Waterway	$\leftrightarrow$	<b>^</b>	22.0%
Airport Runways	<b>^</b>	$\downarrow$	6.7%

## Long Run Demographic Drivers

- Population: 37,691,912 (ranked 1<sup>st</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 10% (2000 to 2010)
  - ↑ 13% (2010 to 2020)
- Housing starts: ↓ 18% 2008 to 2012
- Total starts per thousand population: California is forecasted to rank 44<sup>th</sup> in 2012 (1.2 per thousand).

# **Funding Trends**





<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Colorado**

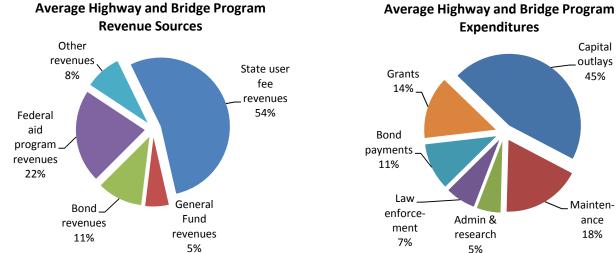
## Contract Awards and Market Activity

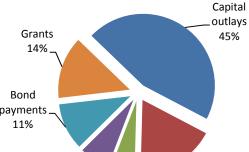
Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	<b>^</b>	1.8%
Bridges	<b>^</b>	<b>^</b>	2.2%
Freight, Subway & Light Rail	<b>↑</b>	<b>^</b>	20.8%
Port and Waterway	<b>\</b>	$\downarrow$	<0.1%
Airport Runways	<b>^</b>	$\downarrow$	2.9%

## Long Run Demographic Drivers

- Population: 5,116,796 (ranked 22<sup>nd</sup> nationally)
  - ↑ 2% (2010 to 2011)
  - ↑ 17% (2000 to 2010)
  - 个 5% (2010 to 2020)
- Housing starts: ↓ 13% 2008 to 2012
- Total starts per thousand population: Colorado is forecasted to rank 17<sup>th</sup> in 2012 (2.3 per thousand).

# **Funding Trends**





Admin &

research

5%

Mainten-

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18%

**Expenditures** 

Source: Average for 1999 to 2008, Federal Highway Administration

<sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Connecticut

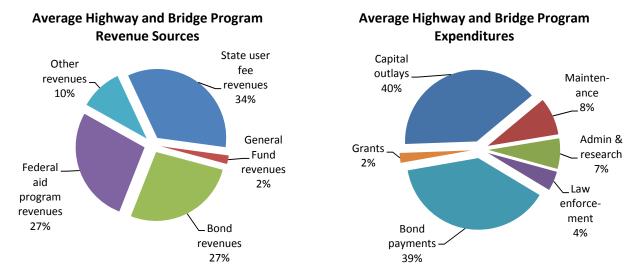
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	<b>^</b>	0.9%
Bridges	$\downarrow$	$\downarrow$	1.1%
Freight, Subway & Light Rail	$\leftrightarrow$	$\downarrow$	0.0%
Port and Waterway	$\downarrow$	$\downarrow$	0.5%
Airport Runways	<b>^</b>	<b>↓</b>	0.4%

## Long Run Demographic Drivers

- Population: 3,580,709 (ranked 29<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - 个 5% (2000 to 2010)
  - 个 3% (2010 to 2020)
- Housing starts: ↓ 22% 2008 to 2012
- Total starts per thousand population: Connecticut is forecasted to rank 49<sup>th</sup> in 2012 (0.9 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Delaware**

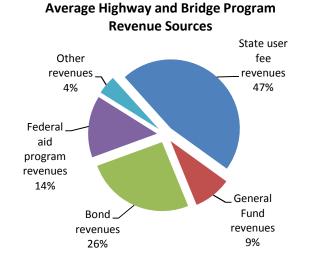
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\leftrightarrow$	0.3%
Bridges	$\downarrow$	$\downarrow$	<0.1%
Freight, Subway & Light Rail	<b>^</b>	<b>↑</b>	0.2%
Port and Waterway	<b>^</b>	$\downarrow$	<0.1%
Airport Runways	<b>→</b>	<b></b>	0.2%

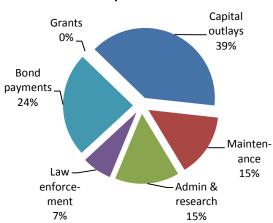
## Long Run Demographic Drivers

- Population: 907,135 (ranked 45<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - 个 15% (2000 to 2010)
  - 个 7% (2010 to 2020)
- Housing starts: ↓ 9% 2008 to 2012
- Total starts per thousand population: Delaware is forecasted to rank 6<sup>th</sup> in 2012 (3.3 per thousand).

# **Funding Trends**



#### Average Highway and Bridge Program Expenditures



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **District of Columbia**

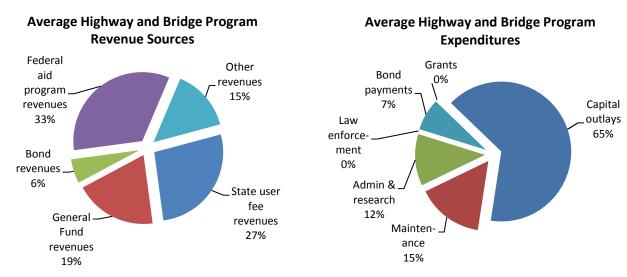
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	<0.1%
Bridges	$\downarrow$	$\downarrow$	<0.1%
Freight, Subway & Light Rail	<b>^</b>	$\downarrow$	0.5%
Port and Waterway	$\leftrightarrow$	$\downarrow$	0.0%
Airport Runways	<b>^</b>	<b>↑</b>	0.1%

### Long Run Demographic Drivers

- Population: 617,996 (ranked 50<sup>th</sup> nationally)
  - 个 3% (2010 to 2011)
  - 个 5% (2000 to 2010)
  - ↓ 20% (2010 to 2020)
- Housing starts: ↑ 33% 2008 to 2012
- Total starts per thousand population: District of Columbia is forecasted to rank 8<sup>th</sup> in 2012 (3.2 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Florida**

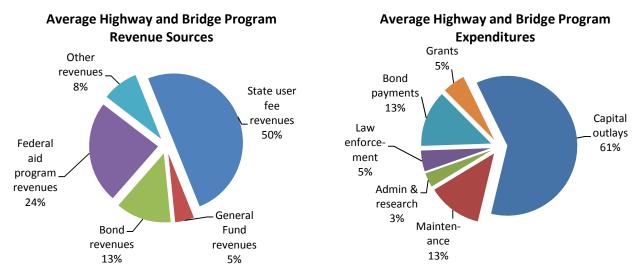
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\leftrightarrow$	$\downarrow$	4.7%
Bridges	$\downarrow$	$\downarrow$	3.4%
Freight, Subway & Light Rail	<b>^</b>	$\downarrow$	4.3%
Port and Waterway	<b>→</b>	$\downarrow$	5.3%
Airport Runways	<b>^</b>	$\downarrow$	6.5%

## Long Run Demographic Drivers

- Population: 19,057,542 (ranked 4<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 18% (2000 to 2010)
  - ↑ 24% (2010 to 2020)
- Housing starts: ↓ 26% 2008 to 2012
- Total starts per thousand population: Florida is forecasted to rank 21<sup>st</sup> in 2012 (2.1 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Georgia

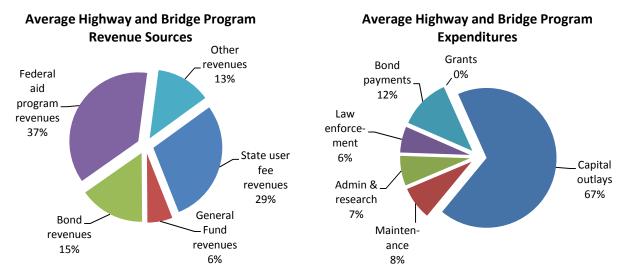
# Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	$\leftrightarrow$	2.2%
Bridges	<b>^</b>	$\uparrow$	1.6%
Freight, Subway & Light Rail	<b>^</b>	<b>^</b>	1.9%
Port and Waterway	<b>^</b>	$\downarrow$	0.2%
Airport Runways	<u></u>	<b>^</b>	3.6%

## Long Run Demographic Drivers

- Population: 9,815,210 (ranked 9<sup>th</sup> nationally)
  - 1% (2010 to 2011)
  - ↑ 18% (2000 to 2010)
  - ↑ 12% (2010 to 2020)
- Housing starts: ↓ 38% 2008 to 2012
- Total starts per thousand population: Georgia is forecasted to rank 34<sup>th</sup> in 2012 (1.7 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Hawaii

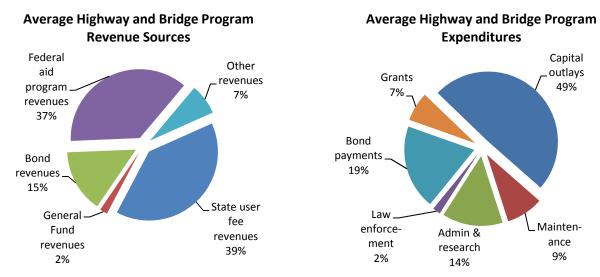
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	$\leftrightarrow$	0.7%
Bridges	<b>^</b>	$\uparrow$	0.4%
Freight, Subway & Light Rail	<b>^</b>	<b>↑</b>	0.2%
Port and Waterway	<b>^</b>	$\downarrow$	1.1%
Airport Runways	<b>^</b>	$\downarrow$	1.2%

### Long Run Demographic Drivers

- Population: 1,374,810 (ranked 40<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 12% (2000 to 2010)
  - ↑ 4% (2010 to 2020)
- Housing starts: ↓ 18% 2008 to 2012
- Total starts per thousand population: Hawaii is forecasted to rank 24<sup>th</sup> in 2012 (1.9 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Idaho

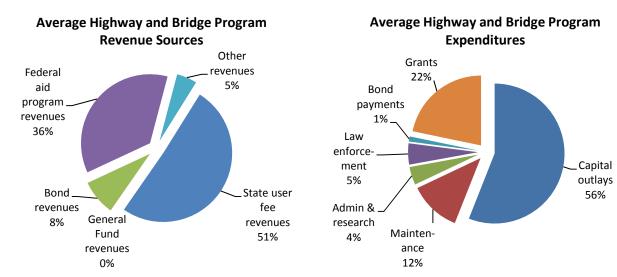
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>V</b>	$\downarrow$	0.5%
Bridges	<b>^</b>	$\downarrow$	0.5%
Freight, Subway & Light Rail	$\leftrightarrow$	$\downarrow$	0.0%
Port and Waterway	<b>^</b>	$\downarrow$	0.1%
Airport Runways	<u></u>	$\leftrightarrow$	0.5%

## Long Run Demographic Drivers

- Population: 1,584,985 (ranked 39<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 21% (2000 to 2010)
  - ↑ 11% (2010 to 2020)
- Housing starts: ↓ 44% 2008 to 2012
- Total starts per thousand population: Idaho is forecasted to rank 25<sup>th</sup> in 2012 (1.9 per thousand).

## **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Illinois

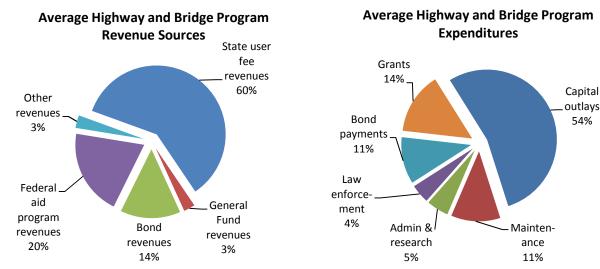
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	4.2%
Bridges	<b>^</b>	$\leftrightarrow$	5.0%
Freight, Subway & Light Rail	$\downarrow$	$\downarrow$	0.8%
Port and Waterway	<b>^</b>	$\downarrow$	1.2%
Airport Runways	<u></u>	$\downarrow$	4.0%

### Long Run Demographic Drivers

- Population: 12,869,257 (ranked 5<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 3% (2000 to 2010)
  - 个 3% (2010 to 2020)
- Housing starts: ↓ 25% 2008 to 2012
- Total starts per thousand population: Illinois is forecasted to rank 50<sup>th</sup> in 2012 (0.9 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Indiana**

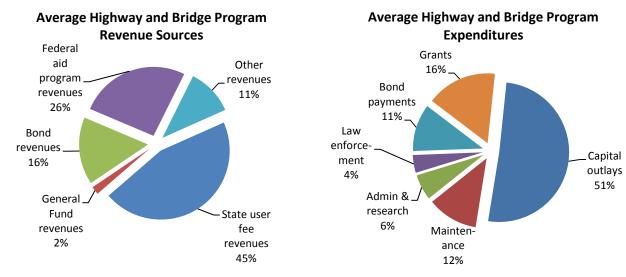
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	1.8%
Bridges	$\downarrow$	$\downarrow$	2.3%
Freight, Subway & Light Rail	<b>^</b>	<b>^</b>	0.5%
Port and Waterway	<b>^</b>	<b></b>	0.3%
Airport Runways	$\downarrow$	$\downarrow$	0.8%

## Long Run Demographic Drivers

- Population: 6,516,922 (ranked 15<sup>nd</sup> nationally)
  - 个 1% (2010 to 2011)
  - 个 7% (2000 to 2010)
  - 个 2% (2010 to 2020)
- Housing starts: ↓ 6% 2008 to 2012
- Total starts per thousand population: Indiana is forecasted to rank 30<sup>nd</sup> in 2012 (1.8 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Iowa**

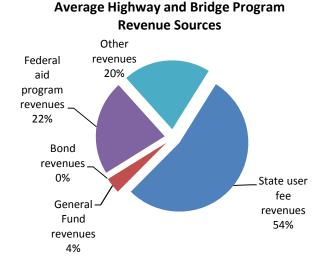
### Contract Awards and Market Activity

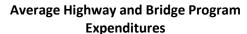
Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\leftrightarrow$	$\leftrightarrow$	1.9%
Bridges	<b>^</b>	<b>↑</b>	1.7%
Freight, Subway & Light Rail	<b>^</b>	$\downarrow$	0.1%
Port and Waterway	$\downarrow$	$\downarrow$	<0.1%
Airport Runways	<b>^</b>	<b>^</b>	1.5%

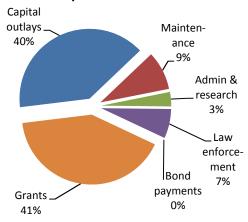
## Long Run Demographic Drivers

- Population: 3,062,309 (ranked 30<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 4% (2000 to 2010)
  - ↓ 1% (2010 to 2020)
- Housing starts: ↑ 10% 2008 to 2012
- Total starts per thousand population: lowa is forecasted to rank 13<sup>th</sup> in 2012 (2.8 per thousand).

## **Funding Trends**







<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Kansas**

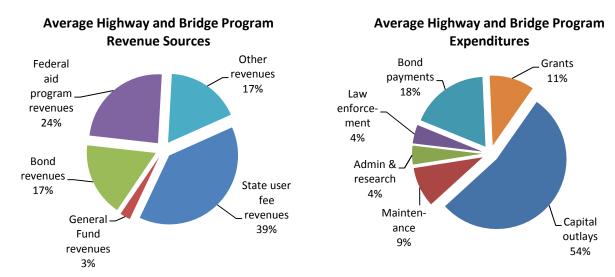
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\leftrightarrow$	$\downarrow$	1.2%
Bridges	$\downarrow$	$\downarrow$	0.7%
Freight, Subway & Light Rail	<b>^</b>	<b>↑</b>	3.0%
Port and Waterway	<u></u>	<b>^</b>	<0.1%
Airport Runways	<u></u>	<b>↓</b>	0.8%

## Long Run Demographic Drivers

- Population: 2,871,238 (ranked 33<sup>rd</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - 个 6% (2000 to 2010)
  - 个 1% (2010 to 2020)
- Housing starts: ↓ 20% 2008 to 2012
- Total starts per thousand population: Kansas is forecasted to rank 28<sup>th</sup> in 2012 (1.9 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Kentucky

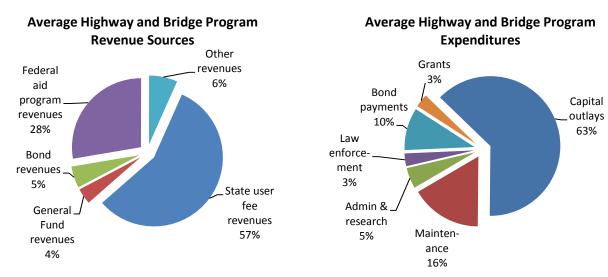
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	<b>^</b>	1.9%
Bridges	$\downarrow$	$\leftrightarrow$	1.2%
Freight, Subway & Light Rail	<b>↑</b>	<b>^</b>	<0.1%
Port and Waterway	<b>↑</b>	$\downarrow$	0.9%
Airport Runways	<b>↑</b>	$\downarrow$	0.7%

## Long Run Demographic Drivers

- Population: 4,369,356 (ranked 26<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - 个 7% (2000 to 2010)
  - 个 2% (2010 to 2020)
- Housing starts: ↓ 27% 2008 to 2012
- Total starts per thousand population: Kentucky is forecasted to rank 35<sup>th</sup> in 2012 (1.7 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Louisiana

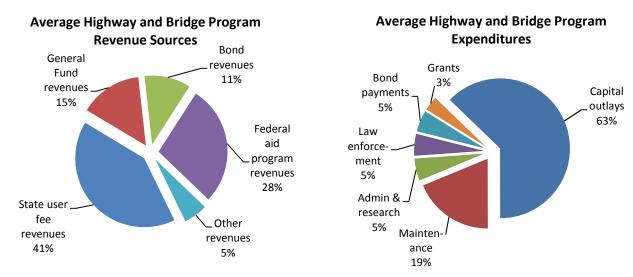
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>V</b>	$\downarrow$	1.7%
Bridges	<b>V</b>	$\downarrow$	1.5%
Freight, Subway & Light Rail	<b>V</b>	$\downarrow$	<0.1%
Port and Waterway	<b>V</b>	$\downarrow$	1.3%
Airport Runways	<b>\</b>	$\downarrow$	1.4%

## Long Run Demographic Drivers

- Population: 4,574,836 (ranked 25<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 1% (2000 to 2010)
  - 个 4% (2010 to 2020)
- Housing starts: ↓ 13% 2008 to 2012
- Total starts per thousand population: Louisiana is forecasted to rank 12<sup>th</sup> in 2012 (2.8 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Maine

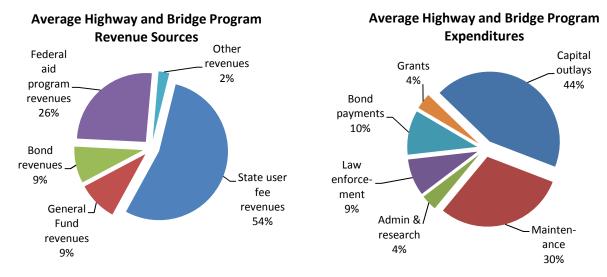
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\leftrightarrow$	$\downarrow$	0.5%
Bridges	<b>^</b>	<b>↑</b>	0.7%
Freight, Subway & Light Rail	<b>V</b>	<b>↑</b>	0.1%
Port and Waterway	<b>^</b>	<b>↑</b>	0.8%
Airport Runways	<b>^</b>	$\downarrow$	0.3%

### Long Run Demographic Drivers

- Population: 1,328,188 (ranked 41<sup>st</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 4% (2000 to 2010)
  - 个 6% (2010 to 2020)
- Housing starts: ↓ 36% 2008 to 2012
- Total starts per thousand population: Maine is forecasted to rank 23<sup>rd</sup> in 2012 (1.9 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Maryland**

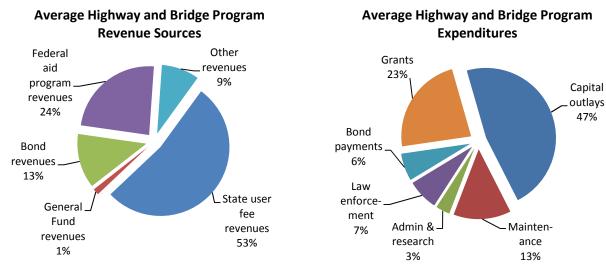
# Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	<b>^</b>	1.8%
Bridges	<b>^</b>	<b>^</b>	1.9%
Freight, Subway & Light Rail	<b>^</b>	$\leftrightarrow$	0.1%
Port and Waterway	<b>^</b>	<b>^</b>	1.9%
Airport Runways	<u></u>	$\leftrightarrow$	2.4%

## Long Run Demographic Drivers

- Population: 5,828,289 (ranked 19<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 9% (2000 to 2010)
  - ↑ 13% (2010 to 2020)
- Housing starts: ↓ 2% 2008 to 2012
- Total starts per thousand population: Maryland is forecasted to rank 29<sup>th</sup> in 2012 (1.8 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Massachusetts**

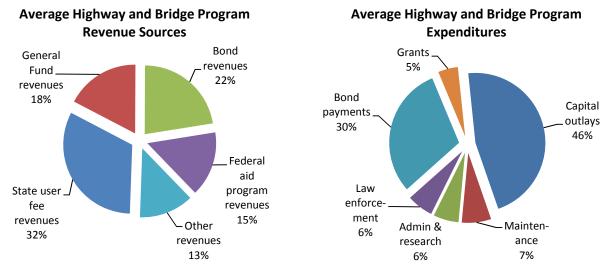
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>↑</b>	$\downarrow$	1.4%
Bridges	<b>V</b>	$\downarrow$	2.7%
Freight, Subway & Light Rail	<b>↑</b>	<b>^</b>	3.4%
Port and Waterway	<u></u>	$\leftrightarrow$	0.9%
Airport Runways	$\downarrow$	$\downarrow$	1.7%

## Long Run Demographic Drivers

- Population: 6,587,536 (ranked 14<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 3% (2000 to 2010)
  - 个 5% (2010 to 2020)
- Housing starts: ↓ 7% 2008 to 2012
- Total starts per thousand population: Massachusetts is forecasted to rank 45<sup>th</sup> in 2012 (1.1 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Michigan

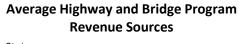
# Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	2.0%
Bridges	$\downarrow$	$\downarrow$	1.1%
Freight, Subway & Light Rail	$\downarrow$	$\downarrow$	0.1%
Port and Waterway	$\downarrow$	$\downarrow$	0.2%
Airport Runways	<b></b>	<b></b>	4.0%

## Long Run Demographic Drivers

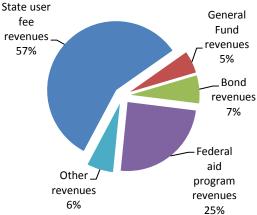
- Population: 9,876,187 (ranked 8<sup>th</sup> nationally)
  - $\downarrow$  <0.5% (2010 to 2011)
  - $\downarrow$  1% (2000 to 2010)
  - 个 8% (2010 to 2020)
- Housing starts: ↑ 14% 2008 to 2012
- Total starts per thousand population: Michigan is forecasted to rank 48<sup>th</sup> in 2012 (1 per thousand).

# **Funding Trends**



#### **Expenditures** Grants 13% Bond payments 5% Law Capital enforceoutlays ment 62% 8% Admin & research 4% Maintenance 8%

**Average Highway and Bridge Program** 



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Minnesota**

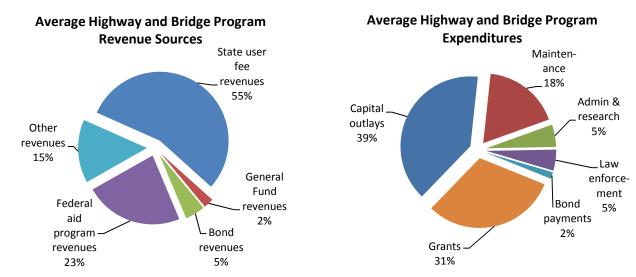
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	<b>↑</b>	3.1%
Bridges	$\downarrow$	$\downarrow$	1.5%
Freight, Subway & Light Rail	<b>\</b>	$\downarrow$	0.8%
Port and Waterway	<b>↓</b>	$\downarrow$	<0.1%
Airport Runways	$\leftrightarrow$	$\downarrow$	1.2%

### Long Run Demographic Drivers

- Population: 5,344,861 (ranked 21<sup>st</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 8% (2000 to 2010)
  - ↑ 11% (2010 to 2020)
- Housing starts: 
  ← % 2008 to 2012
- Total starts per thousand population: Minnesota is forecasted to rank 36<sup>th</sup> in 2012 (1.7 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Mississippi

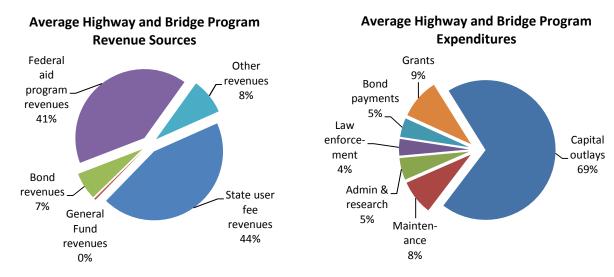
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	1.4%
Bridges	$\downarrow$	$\downarrow$	0.7%
Freight, Subway & Light Rail	$\downarrow$	$\downarrow$	<0.1%
Port and Waterway	<b>^</b>	<b>↑</b>	3.8%
Airport Runways	<b>↑</b>	<b></b>	2.6%

### Long Run Demographic Drivers

- Population: 2,978,512 (ranked 31<sup>st</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 4% (2000 to 2010)
  - 个 3% (2010 to 2020)
- Housing starts: ↓ 57% 2008 to 2012
- Total starts per thousand population: Mississippi is forecasted to rank 38<sup>th</sup> in 2012 (1.6 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Missouri

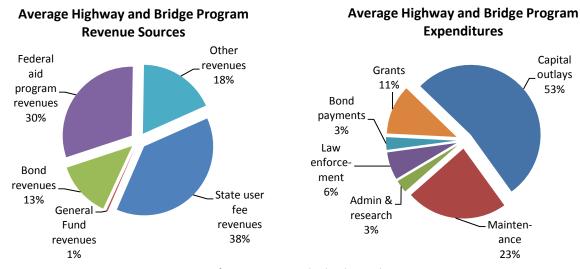
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\leftrightarrow$	$\downarrow$	1.6%
Bridges	<b>^</b>	$\downarrow$	2.0%
Freight, Subway & Light Rail	<b>^</b>	<b>↑</b>	0.2%
Port and Waterway	<b>↓</b>	$\downarrow$	0.1%
Airport Runways	<b>↓</b>	$\downarrow$	1.4%

### Long Run Demographic Drivers

- Population: 6,010,688 (ranked 18<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 7% (2000 to 2010)
  - 个 4% (2010 to 2020)
- Housing starts: ↓ 17% 2008 to 2012
- Total starts per thousand population: Missouri is forecasted to rank 39<sup>th</sup> in 2012 (1.6 per thousand).

# **Funding Trends**



Source: Average for 1999 to 2008, Federal Highway Administration  $\label{eq:control} % \[ \mathcal{L}_{\mathcal{L}} = \mathcal{L}_{\mathcal{L$ 

<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Montana**

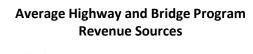
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	0.6%
Bridges	$\downarrow$	$\downarrow$	0.4%
Freight, Subway & Light Rail	$\downarrow$	<b>^</b>	<0.1%
Port and Waterway	<b>^</b>	$\downarrow$	<0.1%
Airport Runways	<b>↑</b>	$\downarrow$	0.3%

### Long Run Demographic Drivers

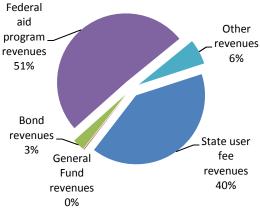
- Population: 998,199 (ranked 44<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 10% (2000 to 2010)
  - ↑ 3% (2010 to 2020)
- Housing starts: ↓ 23% 2008 to 2012
- Total starts per thousand population: Montana is forecasted to rank 31<sup>st</sup> in 2012 (1.8 per thousand).

# **Funding Trends**



#### **Expenditures** Grants Bond 9% payments Capital 2% outlays Law 57% enforcement 6% Admin & research 12% Maintenance 15%

**Average Highway and Bridge Program** 



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Nebraska

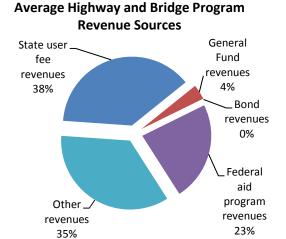
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>↑</b>	$\leftrightarrow$	0.9%
Bridges	<b>V</b>	<b>^</b>	0.5%
Freight, Subway & Light Rail	<b>↑</b>	$\downarrow$	<0.1%
Port and Waterway	<b>↑</b>	$\downarrow$	<0.1%
Airport Runways	$\downarrow$	$\downarrow$	0.9%

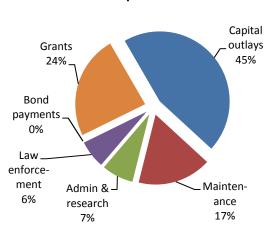
## Long Run Demographic Drivers

- Population: 1,842,641 (ranked 38<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - 个 7% (2000 to 2010)
  - ↓ 1% (2010 to 2020)
- Housing starts: ↓ 13% 2008 to 2012
- Total starts per thousand population: Nebraska is forecasted to rank 11<sup>th</sup> in 2012 (2.8 per thousand).

# **Funding Trends**



#### Average Highway and Bridge Program Expenditures



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Nevada

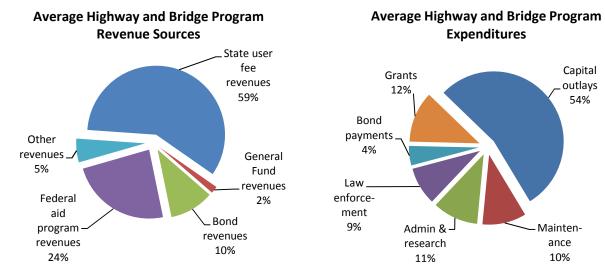
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	1.1%
Bridges	$\downarrow$	$\downarrow$	0.5%
Freight, Subway & Light Rail	$\leftrightarrow$	<b>^</b>	0.1%
Port and Waterway	<b>^</b>	<b>↑</b>	0.3%
Airport Runways	<b>→</b>	$\downarrow$	1.5%

## Long Run Demographic Drivers

- Population: 2,723,322 (ranked 35<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - 个 35% (2000 to 2010)
  - ↑ 28% (2010 to 2020)
- Housing starts: ↓ 50% 2008 to 2012
- Total starts per thousand population: Nevada is forecasted to rank 15<sup>th</sup> in 2012 (2.4 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **New Hampshire**

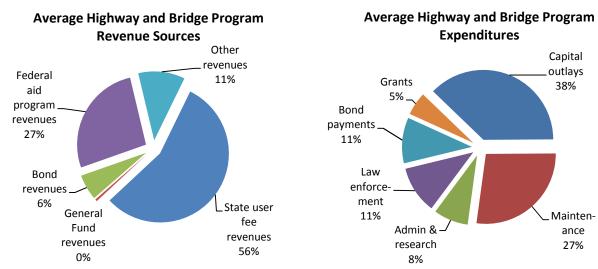
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	$\leftrightarrow$	0.5%
Bridges	<b>^</b>	$\leftrightarrow$	0.6%
Freight, Subway & Light Rail	<b>^</b>	<b>^</b>	0.1%
Port and Waterway	<b>^</b>	<b>↑</b>	1.7%
Airport Runways	<b>^</b>	<b>^</b>	0.2%

## Long Run Demographic Drivers

- Population: 1,318,194 (ranked 42<sup>nd</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - 个 6% (2000 to 2010)
  - ↑ 16% (2010 to 2020)
- Housing starts: ↓ 21% 2008 to 2012
- Total starts per thousand population: New Hampshire is forecasted to rank 33<sup>rd</sup> in 2012 (1.7 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **New Jersey**

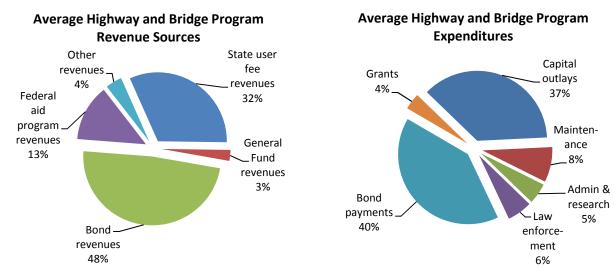
# Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>↑</b>	<b>^</b>	3.2%
Bridges	$\downarrow$	$\downarrow$	4.3%
Freight, Subway & Light Rail	$\downarrow$	$\downarrow$	<0.1%
Port and Waterway	<b>V</b>	$\downarrow$	1.0%
Airport Runways	<b>↑</b>	<b>1</b>	1.8%

### Long Run Demographic Drivers

- Population: 8,821,155 (ranked 11<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 4% (2000 to 2010)
  - 个 8% (2010 to 2020)
- Housing starts: ↓ 21% 2008 to 2012
- Total starts per thousand population: New Jersey is forecasted to rank 40<sup>th</sup> in 2012 (1.5 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **New Mexico**

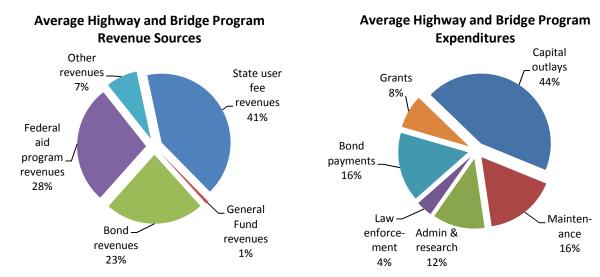
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	$\downarrow$	0.9%
Bridges	$\leftrightarrow$	$\downarrow$	0.3%
Freight, Subway & Light Rail	$\leftrightarrow$	$\downarrow$	0.0%
Port and Waterway	<b>^</b>	<b>^</b>	0.3%
Airport Runways	<b>→</b>	$\downarrow$	0.9%

## Long Run Demographic Drivers

- Population: 2,082,224 (ranked 36<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 13% (2000 to 2010)
  - ↑ 1% (2010 to 2020)
- Housing starts: ↓ 26% 2008 to 2012
- Total starts per thousand population: New Mexico is forecasted to rank 27<sup>th</sup> in 2012 (1.9 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **New York**

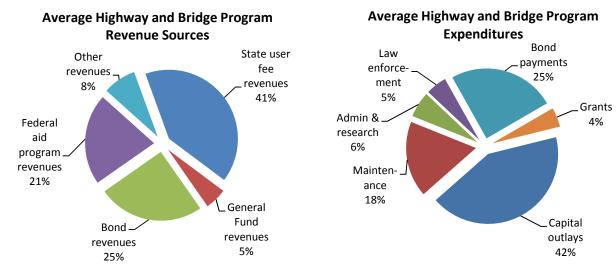
## Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	$\downarrow$	3.2%
Bridges	<b>^</b>	$\downarrow$	6.4%
Freight, Subway & Light Rail	<b>^</b>	$\leftrightarrow$	15.9%
Port and Waterway	<b>^</b>	<b>↑</b>	5.9%
Airport Runways	<b>^</b>	$\downarrow$	4.5%

## Long Run Demographic Drivers

- Population: 19,465,197 (ranked 3<sup>rd</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 2% (2000 to 2010)
  - ↑ 1% (2010 to 2020)
- Housing starts: ↓ 51% 2008 to 2012
- Total starts per thousand population: New York is forecasted to rank 47<sup>th</sup> in 2012 (1.1 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **North Carolina**

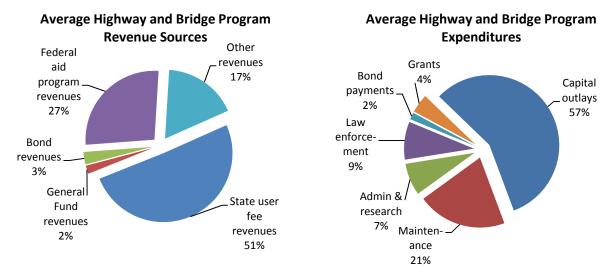
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\leftrightarrow$	3.5%
Bridges	$\uparrow$	$\uparrow$	3.7%
Freight, Subway & Light Rail	<b>↑</b>	$\downarrow$	0.4%
Port and Waterway	<b>^</b>	$\downarrow$	1.1%
Airport Runways	<b>↑</b>	<b>^</b>	4.1%

### Long Run Demographic Drivers

- Population: 9,656,401 (ranked 10<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 18% (2000 to 2010)
  - ↑ 12% (2010 to 2020)
- Housing starts: ↓ 30% 2008 to 2012
- Total starts per thousand population: North Carolina is forecasted to rank 4<sup>th</sup> in 2012 (3.4 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **North Dakota**

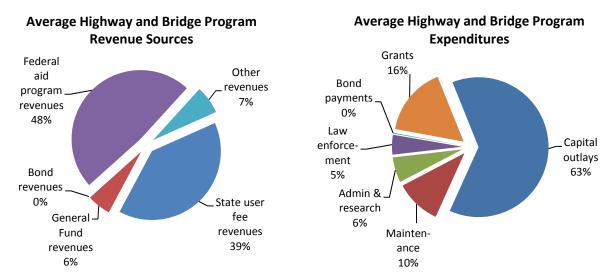
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>V</b>	<b>^</b>	1.4%
Bridges	<b>^</b>	$\uparrow$	0.3%
Freight, Subway & Light Rail	<b>^</b>	$\downarrow$	0.1%
Port and Waterway	<b>\</b>	$\downarrow$	0.0%
Airport Runways	<b>^</b>	<b>^</b>	1.1%

### Long Run Demographic Drivers

- Population: 683,932 (ranked 48<sup>th</sup> nationally)
  - 个 2% (2010 to 2011)
  - 个 5% (2000 to 2010)
  - ↓ 6% (2010 to 2020)
- Housing starts: ↑ 14% 2008 to 2012
- Total starts per thousand population: North Dakota is forecasted to rank 1<sup>st</sup> in 2012 (6.3 per thousand).

# **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Ohio

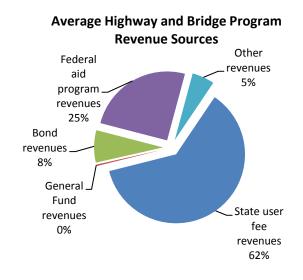
### Contract Awards and Market Activity

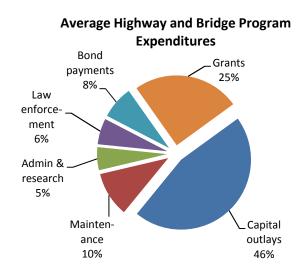
Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>V</b>	$\downarrow$	3.8%
Bridges	<b>V</b>	$\leftrightarrow$	3.8%
Freight, Subway & Light Rail	<b>^</b>	$\downarrow$	0.3%
Port and Waterway	<b>V</b>	$\downarrow$	0.4%
Airport Runways	<b>→</b>	$\downarrow$	1.1%

## Long Run Demographic Drivers

- Population: 11,544,951 (ranked 7<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 2% (2000 to 2010)
  - 个 1% (2010 to 2020)
- Housing starts: ↓ 20% 2008 to 2012
- Total starts per thousand population: Ohio is forecasted to rank 46<sup>th</sup> in 2012 (1.1 per thousand).

## **Funding Trends**





Source: Average for 1999 to 2008, Federal Highway Administration  $\label{eq:control} % \begin{center} \begin{c$ 

<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## **Oklahoma**

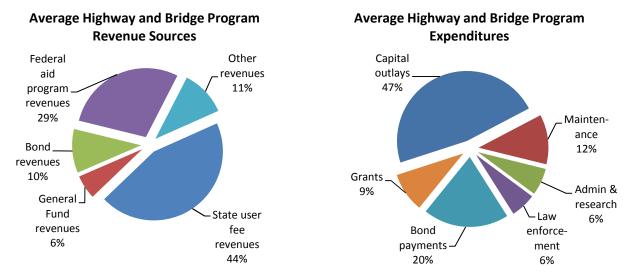
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>\</b>	$\downarrow$	1.4%
Bridges	<b>^</b>	$\leftrightarrow$	2.4%
Freight, Subway & Light Rail	<b>^</b>	<b>↑</b>	0.1%
Port and Waterway	<b>\</b>	$\downarrow$	0.0%
Airport Runways	<b>^</b>	$\downarrow$	1.3%

#### Long Run Demographic Drivers

- Population: 3,791,508 (ranked 28<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - 个 9% (2000 to 2010)
  - $\downarrow$  <0.5% (2010 to 2020)
- Housing starts: ↓ 20% 2008 to 2012
- Total starts per thousand population: Oklahoma is forecasted to rank 20<sup>th</sup> in 2012 (2.2 per thousand).

### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# Oregon

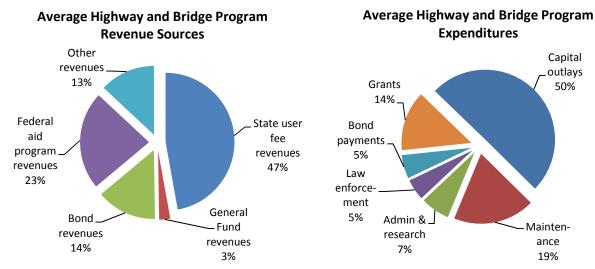
### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\leftrightarrow$	$\downarrow$	0.9%
Bridges	<b>^</b>	<b>↑</b>	2.8%
Freight, Subway & Light Rail	<b>^</b>	<b>↑</b>	5.5%
Port and Waterway	<b>V</b>	$\downarrow$	1.0%
Airport Runways	<b>↓</b>	$\downarrow$	2.4%

#### Long Run Demographic Drivers

- Population: 3,871,859 (ranked 27<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 12% (2000 to 2010)
  - ↑ 11% (2010 to 2020)
- Housing starts: ↓ 29% 2008 to 2012
- Total starts per thousand population: Oregon is forecasted to rank 32<sup>nd</sup> in 2012 (1.8 per thousand).

#### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## Pennsylvania

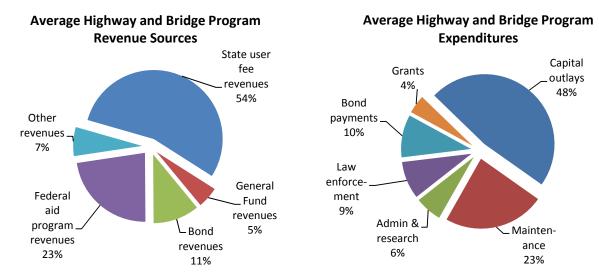
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>V</b>	$\downarrow$	3.1%
Bridges	<b>V</b>	$\downarrow$	6.8%
Freight, Subway & Light Rail	<b>^</b>	<b>↑</b>	4.2%
Port and Waterway	<b>V</b>	$\downarrow$	0.3%
Airport Runways	<u></u>	<b>^</b>	2.9%

#### Long Run Demographic Drivers

- Population: 12,742,886 (ranked 6<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 3% (2000 to 2010)
  - 个 1% (2010 to 2020)
- Housing starts: ↓ 25% 2008 to 2012
- Total starts per thousand population: Pennsylvania is forecasted to rank 41<sup>st</sup> in 2012 (1.3 per thousand).

### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## **Rhode Island**

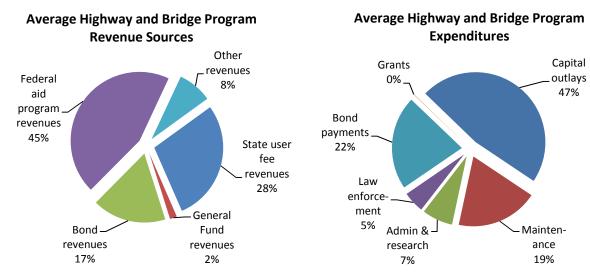
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\leftrightarrow$	$\downarrow$	0.2%
Bridges	$\downarrow$	$\downarrow$	0.2%
Freight, Subway & Light Rail	$\leftrightarrow$	$\downarrow$	0.0%
Port and Waterway	$\downarrow$	$\downarrow$	0.1%
Airport Runways	<b>→</b>	$\downarrow$	0.0%

#### Long Run Demographic Drivers

- Population: 1,051,302 (ranked 43<sup>rd</sup> nationally)
  - $\downarrow$  <0.5% (2010 to 2011)
  - ↑ <0.5% (2000 to 2010)
  - ↑ 10% (2010 to 2020)
- Housing starts: ↓ 18% 2008 to 2012
- Total starts per thousand population: Rhode Island is forecasted to rank 51<sup>st</sup> in 2012 (0.7 per thousand).

#### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## **South Carolina**

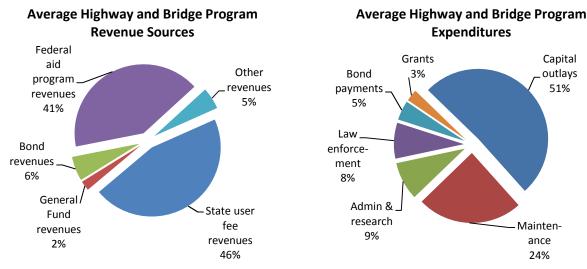
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	0.5%
Bridges	<b>V</b>	$\downarrow$	0.1%
Freight, Subway & Light Rail	$\leftrightarrow$	$\downarrow$	0.0%
Port and Waterway	<b>V</b>	$\downarrow$	0.2%
Airport Runways	$\downarrow$	$\downarrow$	1.1%

#### Long Run Demographic Drivers

- Population: 4,679,230 (ranked 24<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 15% (2000 to 2010)
  - ↑ 4% (2010 to 2020)
- Housing starts: ↓ 36% 2008 to 2012
- Total starts per thousand population: South Carolina is forecasted to rank 9<sup>th</sup> in 2012 (3.1 per thousand).

#### **Funding Trends**



Source: Average for 1999 to 2008, Federal Highway Administration

<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## **South Dakota**

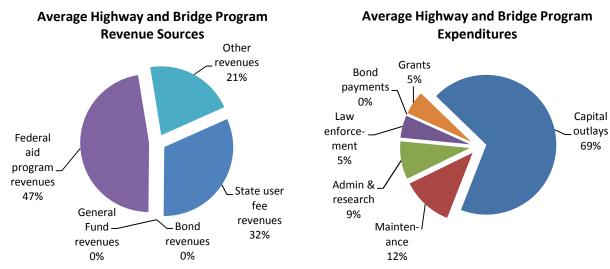
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	<b>^</b>	1.1%
Bridges	<b>^</b>	$\uparrow$	0.6%
Freight, Subway & Light Rail	$\downarrow$	$\downarrow$	<0.1%
Port and Waterway	$\leftrightarrow$	$\downarrow$	0.0%
Airport Runways	<b>↑</b>	<b></b>	1.4%

#### Long Run Demographic Drivers

- Population: 824,082 (ranked 46<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 8% (2000 to 2010)
  - ↓ 1% (2010 to 2020)
- Housing starts: ↓ 16% 2008 to 2012
- Total starts per thousand population: South Dakota is forecasted to rank 5<sup>th</sup> in 2012 (3.3 per thousand).

### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## **Tennessee**

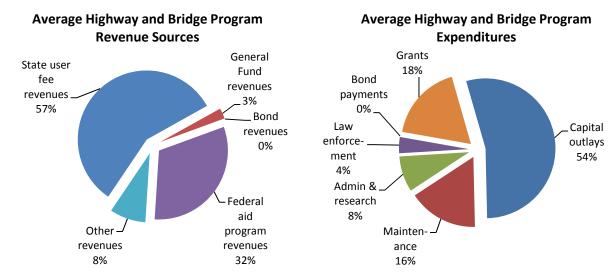
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	<b>↑</b>	1.9%
Bridges	<b>\</b>	$\downarrow$	2.2%
Freight, Subway & Light Rail	<b>\</b>	$\downarrow$	0.1%
Port and Waterway	$\leftrightarrow$	$\downarrow$	0.0%
Airport Runways	<b>^</b>	<b>^</b>	4.8%

#### Long Run Demographic Drivers

- Population: 6,403,353 (ranked 17<sup>th</sup> nationally)
  - 个 1% (2010 to 2011)
  - ↑ 12% (2000 to 2010)
  - ↑ 7% (2010 to 2020)
- Total starts per thousand population: Tennessee is forecasted to rank 18<sup>th</sup> in 2012 (2.2 per thousand).

#### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## **Texas**

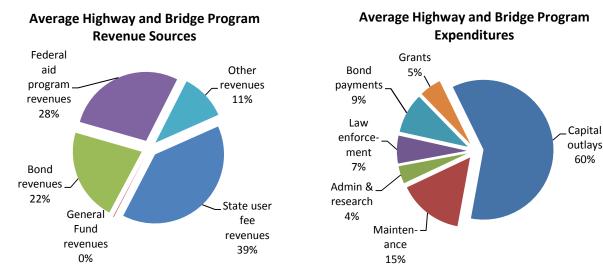
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	9.8%
Bridges	$\downarrow$	$\downarrow$	4.9%
Freight, Subway & Light Rail	<b>^</b>	$\downarrow$	3.6%
Port and Waterway	<b>↑</b>	<b>↑</b>	8.7%
Airport Runways	$\downarrow$	$\downarrow$	5.2%

#### Long Run Demographic Drivers

- Population: 25,674,681 (ranked 2<sup>nd</sup> nationally)
  - ↑ 2% (2010 to 2011)
  - ↑ 21% (2000 to 2010)
  - ↑ 14% (2010 to 2020)
- Housing starts: ↓ 17% 2008 to 2012
- Total starts per thousand population: Texas is forecasted to rank 2<sup>nd</sup> in 2012 (3.5 per thousand).

#### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

### Utah

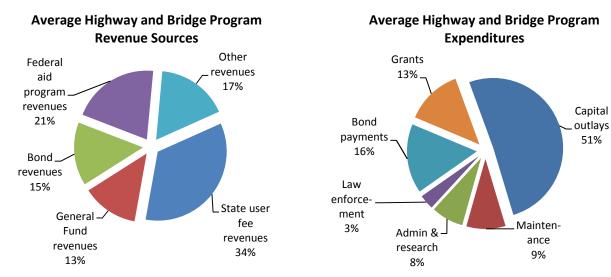
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	1.1%
Bridges	$\downarrow$	$\downarrow$	0.3%
Freight, Subway & Light Rail	<b>^</b>	$\downarrow$	0.6%
Port and Waterway	<u></u>	<b>^</b>	0.1%
Airport Runways	$\downarrow$	$\downarrow$	0.7%

#### Long Run Demographic Drivers

- Population: 2,817,222 (ranked 34<sup>th</sup> nationally)
  - 个 2% (2010 to 2011)
  - ↑ 24% (2000 to 2010)
  - 个 8% (2010 to 2020)
- Housing starts: ↓ 11% 2008 to 2012
- Total starts per thousand population: Utah is forecasted to rank 10<sup>th</sup> in 2012 (2.8 per thousand).

#### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

### Vermont

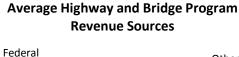
#### Contract Awards and Market Activity

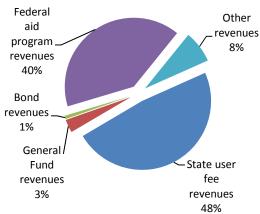
Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	$\downarrow$	0.2%
Bridges	<b>^</b>	$\downarrow$	0.5%
Freight, Subway & Light Rail	$\downarrow$	$\downarrow$	<0.1%
Port and Waterway	n/a	n/a	0.0%
Airport Runways	<b>^</b>	$\downarrow$	0.1%

#### Long Run Demographic Drivers

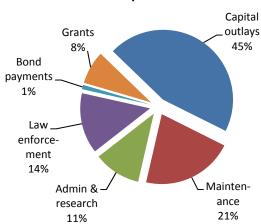
- Population: 626,431 (ranked 49<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 3% (2000 to 2010)
  - ↑ 10% (2010 to 2020)
- Housing starts: ↓ 22% 2008 to 2012
- Total starts per thousand population: Vermont is forecasted to rank 26<sup>th</sup> in 2012 (1.9 per thousand).

#### **Funding Trends**





#### Average Highway and Bridge Program Expenditures



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## Virginia

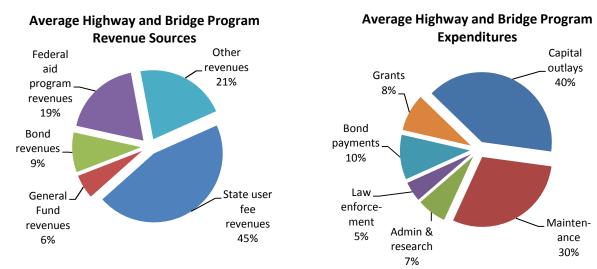
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	<b>↑</b>	4.7%
Bridges	$\downarrow$	$\downarrow$	1.3%
Freight, Subway & Light Rail	$\downarrow$	$\downarrow$	0.1%
Port and Waterway	<b>^</b>	<b>^</b>	4.9%
Airport Runways	<u></u>	$\downarrow$	2.0%

#### Long Run Demographic Drivers

- Population: 8,096,604 (ranked 12<sup>th</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 13% (2000 to 2010)
  - ↑ 11% (2010 to 2020)
- Housing starts: ↓ 9% 2008 to 2012
- Total starts per thousand population: Virginia is forecasted to rank 14<sup>th</sup> in 2012 (2.6 per thousand).

#### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

## Washington

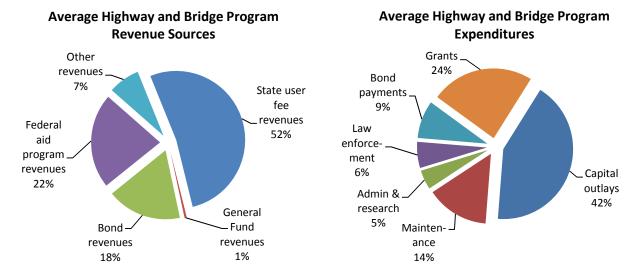
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	$\downarrow$	$\downarrow$	1.6%
Bridges	<b>V</b>	<b>↑</b>	6.6%
Freight, Subway & Light Rail	<b>↑</b>	$\downarrow$	1.8%
Port and Waterway	$\uparrow$	<b>↑</b>	30.4%
Airport Runways	$\downarrow$	$\downarrow$	1.2%

#### Long Run Demographic Drivers

- Population: 6,830,038 (ranked 13<sup>th</sup> nationally)
  - 个 2% (2010 to 2011)
  - ↑ 14% (2000 to 2010)
  - ↑ 11% (2010 to 2020)
- Housing starts: ↓ 17% 2008 to 2012
- Total starts per thousand population: Washington is forecasted to rank 7<sup>th</sup> in 2012 (3.3 per thousand).

#### **Funding Trends**



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## West Virginia

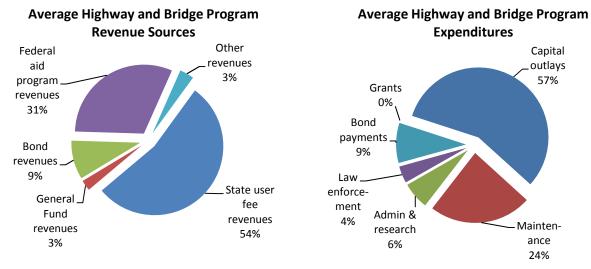
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	$\downarrow$	0.8%
Bridges	$\downarrow$	$\uparrow$	0.9%
Freight, Subway & Light Rail	<b>V</b>	$\downarrow$	<0.1%
Port and Waterway	$\leftrightarrow$	$\downarrow$	<0.1%
Airport Runways	<b>\</b>	$\downarrow$	0.2%

#### Long Run Demographic Drivers

- Population: 1,855,364 (ranked 37<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - ↑ 2% (2000 to 2010)
  - ↓ 3% (2010 to 2020)
- Housing starts: ↓ 43% 2008 to 2012
- Total starts per thousand population: West Virginia is forecasted to rank 43<sup>rd</sup> in 2012 (1.2 per thousand).

#### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

### Wisconsin

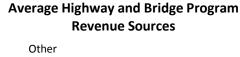
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>\</b>	$\downarrow$	2.6%
Bridges	<b>^</b>	$\downarrow$	1.5%
Freight, Subway & Light Rail	<b>\</b>	$\downarrow$	<0.1%
Port and Waterway	<b>^</b>	$\leftrightarrow$	0.4%
Airport Runways	<b>^</b>	$\leftrightarrow$	1.5%

#### Long Run Demographic Drivers

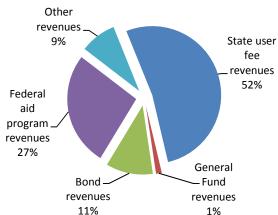
- Population: 5,711,767 (ranked 20<sup>th</sup> nationally)
  - ↑ <0.5% (2010 to 2011)
  - 个 6% (2000 to 2010)
  - 个 6% (2010 to 2020)
- Housing starts: ↓ 19% 2008 to 2012
- Total starts per thousand population: Wisconsin is forecasted to rank 22<sup>nd</sup> in 2012 (2 per thousand).

#### **Funding Trends**



#### **Expenditures** Grants 19% Bond payments 10% Law enforcement Capital 4% outlays Admin & 52% research 7% Maintenance 8%

**Average Highway and Bridge Program** 



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.

# **Wyoming**

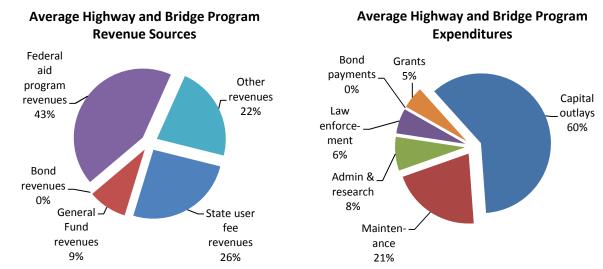
#### Contract Awards and Market Activity

Mode	2013 state and local investment outlook compared to 2012 <sup>1</sup>	2013 outlook compared to 2009-2011 average	Activity as % of national market
Highways	<b>^</b>	$\downarrow$	0.7%
Bridges	<b>^</b>	$\uparrow$	0.3%
Freight, Subway & Light Rail	<b>V</b>	$\downarrow$	0.0%
Port and Waterway	<u></u>	<b></b>	<0.1%
Airport Runways	<b>^</b>	<b></b>	0.8%

#### Long Run Demographic Drivers

- Population: 568,158 (ranked 51<sup>st</sup> nationally)
  - ↑ 1% (2010 to 2011)
  - ↑ 14% (2000 to 2010)
  - ↓ 6% (2010 to 2020)
- Housing starts: ↓ 25% 2008 to 2012
- Total starts per thousand population: Wyoming is forecasted to rank 3<sup>rd</sup> in 2012 (3.4 per thousand).

#### **Funding Trends**



<sup>&</sup>lt;sup>1</sup> The outlook for 2013 is based on changes in the real value of state and local government contract awards for each mode, a leading indicator of market activity. It does not include private investment, which may be substantial for some modes. Nominal data is provided by McGraw Hill and weighted with the ARTBA Price Index to account for project costs. Annual awards are for the most recent 12-month rolling totals, through October 2012. Finally, readers are advised that this does not include additional market activity that may be planned; it is a reflection of awards to date. More detailed information, including job information, employment impacts of investment and five-year spending forecasts are available for purchase from the ARTBA Economics and Research team.