

3532

2015-2016 Regular Sessions

I N S E N A T E

February 11, 2015

Introduced by Sen. PANEPINTO -- read twice and ordered printed, and when printed to be committed to the Committee on Transportation

AN ACT to amend the transportation law, in relation to recycled concrete aggregate

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

- 1 Section 1. The transportation law is amended by adding a new section
2 17-c to read as follows:
3 S 17-C. USE OF RECYCLED CONCRETE AGGREGATE. 1. FOR THE PURPOSE OF THIS
4 SECTION, "RECYCLED CONCRETE AGGREGATE" MEANS GRANULAR MATERIAL MANUFAC-
5 TURED BY REMOVING, CRUSHING, AND PROCESSING INORGANIC MATERIAL PREVIOUS-
6 LY USED IN CONSTRUCTION AND PRINCIPALLY COMPRISED OF CRUSHED CONCRETE
7 WASHED AND GRADED FOR USE IN THE PRODUCTION OF FURTHER CONCRETE.
8 2. THE COMMISSIONER SHALL USE RECYCLED CONCRETE AGGREGATE IN CAPITAL
9 PROJECTS WHERE RECYCLING FACILITIES ARE ACCESSIBLE AND THE COST OF THE
10 RECYCLED CONCRETE AGGREGATE IS NOT MORE THAN TEN PERCENT HIGHER THAN THE
11 UNIT COST OF NON-RECYCLED CONCRETE AGGREGATE. RECYCLED AGGREGATES CAN BE
12 USED:
13 (A) IN PAVED ROADS AS AGGREGATE BASE, AGGREGATE SUBBASE, AND SHOUL-
14 DERS;
15 (B) IN GRAVEL ROADS AS SURFACING;
16 (C) AS BASE FOR BUILDING FOUNDATIONS;
17 (D) AS FILL FOR UTILITY TRENCHES;
18 (E) FOR PURPOSES COVERED UNDER SECTION EIGHTY-NINE-B OF THE STATE
19 FINANCE LAW; AND
20 (F) ANY OTHER PURPOSE FOR WHICH THEY MAY BE USEFUL.
21 3. ON OR BEFORE MARCH FIRST OF EACH YEAR THE COMMISSIONER SHALL SUBMIT
22 A REPORT TO THE GOVERNOR, THE SPEAKER OF THE ASSEMBLY AND THE TEMPORARY
23 PRESIDENT OF THE SENATE. IN MAKING SUCH REPORT, THE COMMISSIONER MAY
24 MAKE USE OF AND REPORT ON EXISTING STUDIES, ANALYSES AND DEMONSTRATION
25 PROGRAMS CONDUCTED WITHIN OR WITHOUT THE STATE BY OTHER STATES OR THE

EXPLANATION--Matter in *ITALICS* (underscored) is new; matter in brackets
[] is old law to be omitted.

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1 FEDERAL GOVERNMENT, ALONG WITH ANY OTHER SOURCES OF INFORMATION HE OR
2 SHE DEEMS APPROPRIATE. SUCH REPORT SHALL INCLUDE A SUMMARY AND ANALYSIS,
3 ADDRESSING THE FOLLOWING ISSUES:

4 (A) COMPARISON OF THE TOTAL COST OF CONVENTIONAL ASPHALT MIXES TO THE
5 TOTAL COST OF THE USE OF MIXES CONTAINING RECYCLED CONCRETE AGGREGATE;

6 (B) COMPARISON OF TOTAL COST OF PRODUCTS USING AND NOT USING RECYCLED
7 CONCRETE AGGREGATE, INCLUDING DIFFERENCE IN ANTICIPATED TOTAL COST OF
8 COMMON CAPITAL PROJECTS USING CONVENTIONAL AND RECYCLED AGGREGATE MIXES
9 FROM THE DIFFERENCE IN ACTUAL TOTAL PROJECT COST;

10 (C) UTILIZATION OF CONCRETE CONTAINING RECYCLED AGGREGATES, AND THE
11 UTILIZATION RATE FOR EACH YEAR AFTER THE EFFECTIVE DATE OF THIS SECTION;

12 (D) DISCUSSION OF PROJECTS WHERE RECYCLED MATERIAL WAS CONSIDERED BUT
13 NOT USED WHICH SHALL BE ACCOMPANIED BY AN EXPLANATION OF THE RATIONALE
14 FOR NON-USE;

15 (E) EXISTING OR POTENTIAL IMPEDIMENTS TO THE MAXIMUM UTILIZATION OF
16 RECYCLED CONCRETE AGGREGATE;

17 (F) RECOMMENDATIONS OF THE COMMISSIONER AS TO FUTURE ACTIONS THAT
18 COULD BE TAKEN BY THE DEPARTMENT, THE GOVERNOR AND THE LEGISLATURE TO
19 FACILITATE THE USE OF RECYCLED CONCRETE AGGREGATE IN DEPARTMENT
20 PROJECTS; AND

21 (G) ANALYSIS OF CURRENT AND POTENTIAL USE OF RECYCLED CONCRETE AGGRE-
22 GATE BY LOCAL GOVERNMENTS, REGIONAL AND STATEWIDE AUTHORITIES GOVERNING
23 THE CONSTRUCTION OR IMPROVEMENT OF HIGHWAYS OR BRIDGES, INCLUDING:

24 (I) PROJECT ANNUAL DEMAND; AND

25 (II) KNOWN OR ANTICIPATED IMPEDIMENTS TO THE MAXIMUM USE OF RECYCLED
26 CONCRETE AGGREGATE BY LOCAL GOVERNMENTS, REGIONAL AND STATEWIDE AUTHORI-
27 TIES.

28 S 2. This act shall take effect one hundred eighty days after it shall
29 have become a law.