SETTLEMENT AGREEMENT AND RELEASE

This SETTLEMENT AGREEMENT AND RELEASE (hereinafter "Agreement") is entered into between the STATE OF CALIFORNIA AIR RESOURCES BOARD (hereinafter "ARB") 1001 I Street, Sacramento, California 95814, and CSW Transportation Services, Incorporated (hereinafter "CSWTS"), 9785 Marconi Drive, Suite Q, San Diego, California 92154.

I. RECITALS

(1) California Health and Safety Code section 44011.6 (HSC § 44011.6) established the Heavy-Duty Vehicle Inspection Program (HDVIP). It authorizes ARB to inspect on-road heavy-duty vehicles for excessive smoke emissions and engine tampering and to issue citations, accordingly. The program also requires the vehicle owner to repair its engines that exceed the prescribed ARB smoke opacity standards, perform a post-repair opacity test, and submit proof of repairs and any assessed penalties under the Regulations of the HDVIP, chapter 3.5, California Code of Regulations, title 13, sections 2180-2188 (13 CCR §§ 2180-2188).

(2) HSC § 43701 provides that ARB shall adopt regulations that require owners or operators of heavy-duty diesel motor vehicles to perform regular inspections of their vehicles for excessive smoke emissions

(3) 13 CCR § 2190 *et seq.* were adopted under the authority of HSC § 43701 and, with limited exceptions, which are not applicable here, apply to all heavy-duty diesel powered vehicles with gross vehicle weight ratings greater than 6,000 pounds that operate on the streets or highways within the State of California.

(4) 13 CCR § 2190 *et seq.* authorize the Periodic Smoke Inspection Program (PSIP) which requires the owners and operators of California based vehicle fleets of two or more heavy duty diesel motor vehicles with gross vehicle weight ratings greater than 6,000 pounds that operate on the streets or highways within the State of California to conduct annual smoke opacity inspections of their vehicles equipped with engines that are four years and older.

(5) Title 13 CCR, section 2192(a) requires inter alia that the owner of the vehicle "[t]est the vehicle for excessive smoke emissions periodically according to the inspection intervals specified in section 2193(a), (b), and (c)", "[m]easure the smoke emissions for each test…", "[r]ecord the smoke test opacity levels and other required test information as specified in section 2194…" and "[k]eep the records specified in section 2194 for two years after the date of inspection."

(6) HSC § 43016 states, "Any person who violates any provision of this part, or any order, rule, or regulation of the state board adopted pursuant to this part, and for which there is not provided in this part any other specific civil penalty or fine, shall be subject to a civil penalty of not to exceed five hundred dollars ($500.00) per vehicle."

(7) The ARB considers testing, measuring, recording, and recordkeeping to be critical components in reducing excessive smoke emissions from these heavy-duty vehicles.

(8) ARB contends CSWTS failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy-duty diesel vehicles for years 2012 and 2013 in violation of 13 CCR § 2190 *et seq*.

(9) HSC §§ 39650-39675 mandate the reduction of the emissions of substances that have been determined to be toxic air contaminants (TAC). In 1998, following an exhaustive ten-year scientific assessment process, ARB identified particulate matter (PM) from diesel-fueled engines as a TAC. Transport Refrigeration Units (TRU) are powered by diesel fueled engines that emit this toxic PM. TRUs are regulated under the Airborne Toxic Control Measure for In-Use Diesel-Fueled Transport Refrigeration Units and TRU Generator Sets, and Facilities Where TRUs Operate (TRU ATCM) as codified in 13 CCR § 2477.1 through 2477.21.

(10) 13 CCR § 2477.5(a) provides that no owner/operator shall operate a TRU or TRU generator (gen) set in California unless it meets in-use performance standards established in § 2477.5.

(11) 13 CCR § 2477.5(e)(1)(A) requires that on or before January 31, 2009 (delayed until July 31, 2009), owner/operators of all California-based TRUs and TRU gen sets subject to this regulation shall apply for an ARB Identification Number (IDN) for all California-based TRUs or TRU gen sets operated by the operator by submitting an application to ARB.

(12) 13 CCR § 2477.5(e)(1)(F) requires that within 30 days of receipt of the ARB-issued IDN, owners/operators of California-based TRUs and TRU gen sets permanently affix or paint the IDN to both sides of the TRU chassis housing.

(13) ARB Enforcement Division has documented that CSWTS failed to bring the TRUs it operates in California into compliance with the in-use performance standards before the deadlines set forth in the regulation.

(14) Failure to bring the TRU fleet in compliance with applicable in-use performance standards, failure to apply for and affix ARB IDNs and failure

to submit an operator report are violations of state law resulting in penalties. HSC § 39674 authorizes civil penalties of up to ten thousand dollars ($10,000) for each day that the violation occurs.

(15) In order to resolve these alleged violations, CSWTS has taken, or agreed to take, the actions enumerated below under "RELEASE". Further, the ARB accepts this Agreement in termination and settlement of this matter.

(16) In consideration of the foregoing, and of the promises and facts set forth herein, the parties desire to settle and resolve all claims, disputes, and obligations relating to the above-listed violations, and voluntarily agree to resolve this matter by means of this Agreement. Specifically, the ARB and CSWTS agree as follows:

II. TERMS AND RELEASE

In consideration of the ARB not filing a legal action against CSWTS for the alleged violations referred to above, and CSWTS payment of the penalties set forth in Section 1 below, the ARB and CSWTS agree as follows:

(1) Upon execution of this Agreement, the sum of two thousand dollars ($2,000.00) shall be paid on behalf of CSWTS no later than July 1, 2016, as follows:

- $1,500.00 to the **Air Pollution Control Fund**
- $500.00 to the **Peralta Colleges Foundation**

Please send the signed Settlement Agreement and any future mailings or documents required per the terms of this Settlement Agreement to:

Mr. Aldo Chaney
Air Pollution Specialist
California Air Resources Board
Enforcement Division
9480 Telstar Avenue, Suite 4
El Monte, California 91731

Please submit each payment by the applicable payment due date along with the corresponding "Settlement Agreement Payment Transmittal Form" (Attachment A) to:

California Air Resources Board
Accounting Office
P.O. Box 1436
Sacramento, California 95812-1436

(2) If the Attorney General files a civil action to enforce this settlement agreement, CSWTS shall pay all costs of investigating and prosecuting the action, including expert fees, reasonable attorney's costs, and costs.

(3) It is further agreed that the penalties described in "Terms and Release", paragraph 1 are punitive in nature, rather than compensatory. Furthermore, the penalty is intended to deter and punish CSWTS for violations of state environmental statutes, and these penalties are payable to and for the benefit of ARB, a governmental unit. Therefore, it is agreed that these penalties imposed on CSWTS through by ARB arising from the facts described in recital paragraphs (1) through (14) are non-dischargeable under 11 United States Code § 523 (a) (7), which provides an exception from discharge for any debt to the extent such debt is for a fine, penalty or forfeiture payable to and for benefit of governmental unit, and is not compensation for actual pecuniary loss, other than certain types of tax penalties.

(4) CSWTS shall not violate HSC §§ 43701 *et seq.*, 44011.6 *et seq.*, and 13 CCR §§ 2180 *et seq.*, 2190 *et seq.*, and 2485 *et seq.*

(5) CSWTS shall comply with one or both of the following options to attend the California Council on Diesel Education and Technology (CCDET I) class, (SAE J1667 Snap Acceleration Smoke Test Procedure for Heavy-Duty Diesel Powered Vehicles) as described on the ARB webpage at http://www.arb.ca.gov/enf/hdvip/ccdet/ccdet.htm. This class is conducted by various California Community Colleges and instructs attendees on compliance with the PSIP, the Emission Control Label (ECL) regulation and the HDVIP.

(a) CSWTS shall have the fleet maintenance manager (or equivalent) and all staff performing opacity tests for compliance with PSIP and the HDVIP attend the CCDET I class. Proof of CCDET I completion shall be provided to ARB within six months of the date of this Agreement and be maintained in each applicable employee's file for the term of his or her employment.

(b) If CSWTS uses a contractor to perform the annual smoke opacity testing required under the PSIP, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET I course, CSWTS shall obtain proof that the contractor's staff conducting the smoke opacity tests completed the CCDET I course within the past four years. This proof of CCDET I completion shall be provided to ARB with PSIP records as required by this Agreement and be maintained with the annual PSIP records.

(6) CSWTS shall comply with the following options to attend the CCDET II class (Diesel Exhaust After Treatment and Maintenance), described on the ARB's webpage http://www.arb.ca.gov/enf/hdvip/ccdet/ccdet.htm. This class is conducted by various California Community Colleges and instructs attendees on California's emission regulations and the proper care and maintenance of diesel exhaust after-treatment systems (DEATS).

(a) CSWTS shall have the fleet maintenance manager (or equivalent) and all staff responsible for maintenance of DEATS attend the CCDET II class. Proof of CCDET II completion shall be provided to ARB within six months of the date of this Agreement and also be maintained in each applicable employee's file for the term of his or her employment.

(b) In case CSWTS uses a contractor for the maintenance of DEATS, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET II course, CSWTS shall obtain proof that the contractor's staff maintaining the DEATS device(s) completed the CCDET II course within the last four years. This proof of the CCDET II completion shall be provided by CSWTS to ARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.

(c) In case CSWTS is unable to find a CCDET II certified contractor within a radius of 25 miles from its yard for the maintenance of DEATS, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET II course, CSWTS shall contract only with the authorized verified diesel emission control strategy installer(s) or original equipment manufacturer distributor(s) for the maintenance of DEATS. The proof of the CCDET II completion for the fleet maintenance manager (or equivalent) shall be provided by CSWTS to ARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.

(7) CSWTS shall complete Low NOx Software Upgrades (reflash) on all applicable heavy-duty diesel engines operating in California and report to the ARB within 45 days of this agreement.

(8) CSWTS shall instruct all employees who operate diesel-fueled vehicles to comply with the idling regulations set forth in 13 CCR § 2485, within 45 days of this Agreement.

(9) Within 90 days of the execution of this Agreement, CSWTS shall bring its fleet of TRUs operating in California in compliance with the applicable in-use performance standards as required by 13 CCR § 2477.5(a) and apply for an ARB IDN for each of the California-based TRUs or TRU gen sets that it owns and/or operates as required by 13 CCR § 2477.5(e)(1)(A) and affix the IDN to both sides of each TRU or TRU gen set within 30 days of

receiving the IDN from ARB as required by 13 CCR § 2477.5(e)(1)(F). CSWTS shall submit the proof of registration in ARB's Equipment Registration system (ARBER) to Mr. Aldo Chaney, Air Pollution Specialist, ARB Enforcement Division, 9480 Telstar Avenue Suite 4, El Monte 91731.

(10) CSWTS shall not violate the TRU ATCM as codified in 13 CCR § 2477.

(11) CSWTS shall not violate the Truck and Bus regulation as codified in 13 CCR § 2025 *et seq.*

(12) As is typically required, CSWTS shall submit copies of all PSIP compliance records for the two years (2017 and 2018) after the close of the audit to ARB by January 31 of the following year. ARB acknowledges that CSWTS has already submitted copies of all PSIP compliance records for year 2016 and has therefore complied with that requirement. CSWTS must still submit copies of all PSIP compliance records for year 2017 to ARB by January 31 of the following year. **Copies shall be addressed to the attention of Mr. Aldo Chaney at the California Air Resources Board, Enforcement Division, 9480 Telstar Avenue Suite 4, El Monte, California 91731.** ARB reserves the right to visit any CSWTS fleet location at any time to conduct compliance audits for HDVIP and PSIP, or any other applicable ARB program.

(13) This Agreement shall apply to and be binding upon CSWTS, and its officers, directors, receivers, trustees, employees, successors and assignees, subsidiary and parent corporations and upon ARB and any successor agency that may have responsibility for and jurisdiction over the subject matter of this Agreement.

(14) This Agreement constitutes the entire agreement and understanding between ARB and CSWTS concerning the subject matter hereof, and supersedes and replaces all prior negotiations and agreements between ARB and CSWTS concerning the subject matter hereof.

(15) No agreement to modify, amend, extend, supersede, terminate, or discharge this Agreement, or any portion thereof, is valid or enforceable unless it is in writing and signed by all parties to this Agreement.

(16) Severability. Each provision of this Agreement is severable, and in the event that any provision of this Agreement is held to be invalid or unenforceable, the remainder of this Agreement remains in full force and effect.

(17) This Agreement shall be interpreted and enforced in accordance with the laws of the State of California, without regard to California's choice-of-law rules.

(18) This Agreement is deemed to have been drafted equally by the Parties; it will not be interpreted for or against either party on the ground that said party drafted it.

SB 1402 Statement:

(19) Senate Bill 1402 (Dutton, Chapter 413, statutes of 2010) requires the ARB to provide information on the basis for the penalties it seeks (HSC § 39619.7). This information, which is provided throughout this settlement agreement, is summarized here:

The manner in which the penalty amount was determined, including a per unit or per vehicle penalty.

Penalties must be set at levels sufficient to discourage violations. The penalties in this matter were determined in consideration of all relevant circumstances, including the eight factors specified in HSC § 42403 and 43024.

PSIP Violations

The per vehicle penalty for the PSIP violations involved in this case is a maximum of $500.00 per vehicle per violation per year. The penalty obtained for the PSIP violations involved in this case is $1,000.00 for two PSIP violations involving one vehicle, or $500.00 per vehicle per violation.

TRU Violation

The per unit penalty for the TRU violations involved in this case is a maximum of $1,000 per unit per day for strict liability violations or $10,000 per vehicle per day for negligent or intentional violations pursuant to HSC § 39674. The penalty obtained for the TRU violations involved in this case is $1,000.00 for one non-compliant TRU violation operated by CSWTS or $1,000.00 for one violation.

The provision of law the penalty is being assessed under and why that provision is most appropriate for that violation.

PSIP Violations

The penalty provision being applied to the PSIP violations is HSC § 43016 because CSWTS failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy duty diesel vehicles for the years 2012 and 2013 in violation of the PSIP regulation in title13 CCR § 2190 *et seq.*, for one vehicle. Since the PSIP regulation was adopted pursuant to authority granted in Part 5 of Division 26 of the HSC and since there is no

specific penalty or fine provided for PSIP violations in Part 5, HSC § 43016 is the applicable penalty provision.

TRU Violation

The penalty provision being applied for the TRU ATCM (13 CCR § 2477) violations (including registration and labeling) is HSC § 39674 because the TRU rule is an Air Toxic Control Measure adopted pursuant to authority contained in HSC § 39002 et seq., 39650-39675 and CSWTS, as an owner of TRUs, failed to bring all TRUs in its fleet into compliance by the deadlines set forth in the TRU ATCM.

Is the penalty being assessed under a provision of law that prohibits the emission of pollution at a specified level, and, if so a quantification of excess emissions, if it is practicable to do so.

PSIP Violations

The PSIP provisions cited above do prohibit emissions above a specified opacity or level of g/hp-hr. However, since the hours of operation of the non-compliant vehicle involved and its individual emission rate is not known, it is not practicable to quantify the excess emissions.

TRU Violation

In this case, the provisions cited above do prohibit emissions above a specified level of g/hp-hr. However, since the hours of operation of the noncompliant TRUs involved and its individual emission rate is not known, it is not practicable to quantify the excess emissions.

(20) CSWTS acknowledges that ARB has complied with Senate Bill 1402 in prosecuting or settling this case. Specifically, ARB has considered all relevant facts, including those listed at HSC § 43024, has explained the manner in which the penalty amount was calculated, has identified the provision of law under which the penalty is being assessed and has considered and determined that this penalty is being assessed under a provision of law that prohibits the emission of pollutants at a specified level.

(21) Penalties were determined based on the unique circumstances of this matter, considered together with the need to remove any economic benefit from noncompliance, the goal of deterring future violations and obtaining swift compliance, the consideration of past penalties in similar cases, and the potential costs and risk associated with litigating these particular violations. Penalties in future cases might be smaller or larger on a per unit basis.

(22) The penalty was based on confidential settlement communications between ARB and CSWTS that ARB does not retain in the ordinary course of business. The penalty is the product of an arms length negotiation between ARB and CSWTS and reflects ARB's assessment of the relative strength of its case against CSWTS, the desire to avoid the uncertainty, burden and expense of litigation, obtain swift compliance with the law and remove any unfair advantage that CSWTS may have secured from its actions.

(23) Now therefore, in consideration of the payment on behalf of CSWTS to the Air Pollution Control Fund and the Peralta Colleges Foundation, ARB hereby releases CSWTS and their principals, officers, agents, predecessors and successors from any and all claims, the ARB may have or have in the future based on the circumstances described in paragraph (1) through (14) of the Recitals. The undersigned represent that they have the authority to enter into this Agreement.

California Air Resources Board		**CSW Transportation Services, Inc.**	
Signature:		Signature:	
Print Name:	Dr. Todd P.Sax	Print Name:	SALVADOR GARCIA
Title:	Chief, Enforcement Division	Title:	PRESIDENT
Date:	9/6/16	Date:	08/13/17