

Mr. Francy offered the following Resolution and moved on its adoption:

Form SA-96(11/08)

R-09-90

2009

**New Jersey Department of Transportation
Resolution, Application, and Agreement for
State Aid to Counties and Municipalities**

Name of Sponsor: **Borough of Highlands**

Mailing Address: **171 Bay Avenue**

Highlands, NJ 07732

E-mail Address **Bruce Hilling, Borough Administrator**
dbh45@yahoo.com

Federal Tax Identification Number **21-60007-20**
(Must be inserted by Sponsor)

Program (only check one):	_____	County Aid	<input checked="" type="checkbox"/>	Local Aid
Infrastructure Fund (Discretionary Aid)				
	_____	Municipal Aid		_____
	<u>Bikeway</u>			
	_____	Centers of Place		_____
	<u>Safe Streets to Schools</u>			
	_____	Other (Specify)		_____
	<u>Bridge Bond Act</u>			

Sponsor Priority No. **1** (Prioritized by Program)

Total Center Line Municipal Road Mileage **20 Miles**

BE IT RESOLVED, that application is hereby made to the Commissioner of Transportation for an allotment of aid for the improvement of:

The Reconstruction of Bayside Drive

(Project Name)

From: **King Street**

To: **Approximately 425' east of King Street**

in the Municipality of **Highlands Borough** County of **Monmouth**

State of New Jersey for a distance of **0.08** miles or such portion thereof as may be approved by the Commissioner of Transportation. The total cost estimate for this improvement is **\$1,329,894.50**. The Sponsor requests **\$1,329,894.50** in State funds and anticipates contributing **the design costs**. AND BE IT RESOLVED that any aid received as a result of this application will only be used for eligible costs for the project.

Type of Improvement (Check only major type of work)

_____ Resurfacing
than 20 foot span)

Roadway Reconstruction
span or greater)

_____ Culvert (Less

_____ Bridge (20 foot

_____ Surface Treatment
Improvement

_____ Traffic Signal Installation
Schools

_____ Intersection Improvement
Below)

_____ Bikeway

_____ Safety

_____ Safe Streets to

_____ Other (Describe

Scope of Work (Provide a detailed written description of the project - use additional sheets if necessary)

See Attached

[SUBMIT 3 ORIGINALS OF THIS FORM ALONG WITH 3 LOCATION MAPS AND FOR CENTERS OF PLACE SUBMIT 6 ORIGINALS OF THIS FORM ALONG WITH 6 LOCATION MAPS TO THE DIVISION OF LOCAL AID AND ECONOMIC DEVELOPMENT]

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Total Estimated Cost of Improvement (Attach a detailed cost estimate)

Construction Cost (From attached estimate)	\$1,156,430.00
Design Engineering (List only if eligible for Urban Aid or as a Depressed Rural Center)	N/A
Right-of-Way (List only if eligible for Urban Aid or as a Depressed Rural Center)	N/A
Construction Inspection and Material Testing if requesting (15% of the final allow able construction cost maximum)	\$173,464.50
Total Estimated Cost	\$1,329,894.50

Project Information

Is utility work planned within the project limits over the next five (5) years? – Yes _____ No **X**
 Is the purchase of right-of-way required before the start of project construction? – Yes _____ No **X**
 Does the project intersect a State Highway? – Yes _____ No **X** If yes, which highway? _____
 If Yes, is the intersection signalized? – Yes _____ No _____
 Is there a railroad crossing within the project limits? – Yes _____ No **X**
 Is there a railroad crossing 100 feet outside of the project limits? - Yes _____ No **X**
 Will the construction impact traffic across a railroad crossing outside the project limits? – Yes _____ No **X**

ADDITIONAL FORMS OR DOCUMENTS REQUIRED - ATTACH ONLY THOSE FORMS APPLICABLE TO THE PROJECT

Traffic Signal and/or Channelization - Attach a copy of the “Authorization to Design or Install”

Roadway Project – Attach a copy of “Appendix RD”

Bridge Project – Attach a copy of "Appendix BR" and Appendix RD"

Bikeway Project – Attach a copy of "Appendix BW"

Safe Streets to Schools Project – Attach a copy of "Appendix SS"

Location map - 8 ½” x 11” only, showing project limits (all information must be clear and legible with street names labeled)

NOTE For projects located within right-of-way or on property owned by other jurisdictions, proof of permission to construct this project must be attached to this form or the project will not be considered for possible funding.

AND BE IT FURTHER RESOLVED that if this application is approved and accepted by the New Jersey Department of Transportation (“the Department”), the Sponsor agrees that:

- a. It shall arrange for financing of the total cost of the project provided for in this Agreement.
- b. It recognizes and agrees that continuation of funding under this Agreement is expressly dependent upon the availability to the Department of funds appropriated by the State Legislature from State revenues or such other funding sources as may be applicable. The Department shall not be held liable for any breach of this Agreement because of the absence of available appropriation.
- c. In the event that the Department approves funds in an amount less than requested, the Sponsor, at its option, 1) may either rescind this Agreement or 2) continue with the project and assume the entire difference between the total cost of the project and the allotment of State funds or 3) reevaluate the project limits or scope and submit a letter of justification to the Department for approval. In the event the Sponsor rescinds the Agreement, the allotted funds shall revert to the source of the funding.
- d. The Sponsor must notify the Department of its rescission of this Agreement within thirty (30) days of the expiration of the agreement or subsequent extensions. Not meeting this requirement will result in future grants being provided on a

reimbursement basis until such time as the municipality demonstrates satisfactory performance in awarding construction contracts. This does not apply to the County Aid Program.

- e. Any purported transfer or assignment of the written obligations of the Sponsor contained herein without prior approval of the Department shall be void.
- f. New Jersey Office of Management and Budget, Circular Letter 05-12, Grant Agreements – Agency Contracts and any supplemental compliance statements by the Department, must be complied with by the Sponsor.
- g. The work to be performed by the Sponsor under this Agreement shall include but not be limited to the following:
 - 1. Preparation of contract drawings and supplementary specifications.
 - 2. The acquisition of all necessary right-of-way, easements, slope rights and permits.
 - 3. Construction of the above referenced improvement.
 - 4. Monitoring and supervising compliance with all provisions of this Agreement.
- h. It shall defend, indemnify, protect and save harmless the State and its officers, agents, servants, and employees from and against any and all suits, claims, demands or damages of whatsoever kind and nature arising out of, or claimed to arise out of, any act, error or omission of the Sponsor, its consultants, contractors, agents, servants and employees in the performance of the work of the project including, but not limited to, expenditures for and costs of investigations, hiring of expert witnesses, court cost, counsel fees, settlements, and judgments.
- i. It shall engage a Professional Engineer, registered in the State of New Jersey, for design services on the project. In its agreement for professional services, the Sponsor shall require the provision of professional liability insurance or errors and omissions insurance sufficient to protect against liabilities arising out of the professional obligations performed pursuant to the agreements.
- j. In its agreements for professional and non-professional services, the Sponsor shall require the provisions of public liability insurance and every such policy shall include the Sponsor and State as additional named insureds.
- k. All design work shall conform to the applicable American Association of State Highway and Transportation Officials (AASHTO) design criteria and the Department's Bicycle Compatible Roadways and Bikeways Planning and Design Guidelines. The design of traffic barriers and drainage systems shall conform to the Department's Roadway Design Manual. No deviation shall be allowed without the knowledge of the Department. If there is deviation from those standards, the Sponsor shall accept any and all responsibility for any injury or damage by such deviation to any person or property and shall indemnify the State as outlined in this Agreement. All design shall also conform to the current "Manual on Uniform Traffic Control Devices" published by Federal Highway Administration. Design Exception reports will be prepared for all controlling substandard design elements in accordance with the Department's Design Exception Manual. Design Exception reports shall be certified by a New Jersey licensed professional engineer.
- l. It shall provide maps, reports, detailed plans, supplementary specification and contract documents required by the Department.
- m. All workmanship and materials shall conform to current "New Jersey Department of Transportation Standard Specifications for Road and Bridge Construction" as amended for State Aid.
- n. It is the responsible authority, without recourse to the State, regarding the settlement and satisfaction of all contractual and administrative issues arising out of the procurement entered in support of this funding.
- o. Prior to advertising for bids, the Sponsor shall notify the Department if it intends to substantially change the scope of the project proposed in the Resolution, Application, and Agreement. No substantial change shall be included in the project unless it has been approved by the Department.
- p. Any changes in work after the award of contract shall be documented with a Department approved change order.
- q. Fifteen (15) calendar days prior to advertisement, the Sponsor shall submit the following to the Division of Local Aid and Economic Development:
 - 1. One (1) copy of the contract plans, specifications, engineer's estimate, and engineer's design certification.
 - 2. Other documents as required.
- r. It shall advertise and award the contract in accordance with the provisions of the Local Public Contracts Law, N.J.S.A. 40 A:11-1 et. seq.
- s. It shall comply with all applicable Federal, State and Local laws, rules, ordinances and regulations.
- t. Within thirty (30) calendar days of construction bids, unless the Department grants an extension of this time, the Sponsor shall submit the following to the Division of Local Aid and Economic Development.
 - 1. Two (2) copies of the summary of construction bids.
 - 2. A resolution awarding the contract to the lowest responsible bidder submitting a responsive bid, subject to the approval of the Department.
- u. For municipal grants, the municipality shall award a construction contract for the grant project within eighteen (18) months of approval of this Resolution, Application, and Agreement by the Department. The Department in its sole discretion may provide one six (6) month extension after receiving an adopted resolution and justification from the Sponsor at least thirty (30) days prior to the expiration of the grant agreement. The Department in its sole discretion may provide a second six (6) month extension under extraordinary circumstances as defined by NJAC 16:20B1.3 after receiving an adopted resolution and justification from the Sponsor at least thirty (30) days prior to the expiration of the

- first six month extension. The Department may cancel the grant agreement if the Sponsor does not award the construction contract by the specified time or if an extension is not requested at least thirty (30) days prior to the expiration of the grant agreement or subsequent extensions; or if an extension of time is not granted.
- v. Cancellation of the grant agreement because a construction contract was not awarded within the time requirements or because an extension of time was not properly requested thirty (30) days prior to grant agreement expiration or subsequent extensions will result in future grant funds being provided on a reimbursement basis until such time as the Sponsor demonstrates it can award a construction contract within the specified timeframes.
 - w. Sponsors may voluntarily cancel the grant agreement with written notice thirty (30) days prior to the expiration of the grant agreement or subsequent extensions. Voluntarily canceling the grant agreement with proper notification will result in no penalties on future grants.
 - x. Upon prior approval of the Department, it may elect to undertake the work through the use of its own forces when it is deemed applicable and appropriate.
 - y. Neither design costs, the costs for acquisition of all necessary right-of-way, easements, slope rights, and permits nor utility costs shall be considered costs of the project for purposes of computation of the allotment of State Aid funds under this Agreement except in special cases approved by the Department.
 - z. State participation in the cost of the project shall not exceed the lesser of either 100 percent of the cost of the completed construction work including eligible construction supervision, inspection and material testing, or the original allotment. State participation in inspection and material testing costs combined shall be limited to 15 percent of the eligible construction work cost. The State shall not participate in costs that the Department determines to be beyond the scope of the purposes of the allotment, excessive or otherwise unallowable. The Sponsor shall be afforded an opportunity to challenge this determination at an informal hearing.
 - aa. At the discretion of the Commissioner of Transportation, payment of the allotted funds may be made to the project Sponsor in the form of a grant. Grant payments shall be made as follows:
 - 1. For programs administered by the Division of Local Aid and Economic Development, a specified percentage, of the lesser of the eligible award amount or allotment amount shall be paid at the time of concurrence in the award of contract by the Department or the full amount of the allotment shall be paid upon approval of this agreement as determined by the Commissioner. The remaining percentage or balance of funds shall be paid upon submission of a final voucher with supporting information as required by the Department. The final voucher must be submitted to the Department within six (6) months of project acceptance. The Department reserves the right to inspect the work associated with the grant as per N.J.A.C 16:20B-3.2.
 - 2. For County Aid and the Local Bridge Bond Act, the full amount of the annual allotment amount shall be paid upon approval of the Annual Transportation Plan (ATP) and the execution of this Agreement unless the County has demonstrated unsatisfactory performance, whereby funds will be provided similar to municipal grants.
 - 3. If the Sponsor requests, progress payments shall be on a reimbursement basis. It shall request reimbursement from the Department by submitting vouchers supplied by the Department with supporting information as required by the Department. Progress payments of not less than \$50,000 may be made.
 - bb. The Sponsor hereby certifies that all allotted funds shall only be spent on eligible costs for the approved project(s) as described in this Agreement.
 - cc. In the event allotted funds remain after completion of the work, the remaining funds shall revert to the source of the funding and shall be reallocated by the Department in a manner determined solely by the Commissioner of Transportation.
 - dd. In the event that the Department determines that it has reimbursed the Sponsor in an amount in excess of the funds actually due under this Agreement, the Sponsor shall, upon notice from the Department, make timely repayments to the State. Upon failure of the Sponsor to timely repay such funds, the State is hereby authorized by this Agreement to deduct those funds from any monies due the Sponsor under the terms of any agreement between the State, its Departments and Agencies and the Sponsor or to gain reimbursement through any other remedies available at law or equity.
 - ee. It shall provide cost certification and maintain financial records relating to all costs for the project in accordance with N.J.A.C. 16:20A or 16:20B, as applicable, and comply with State of New Jersey audit requirements specified therein.
 - ff. It shall maintain complete documentation of the project for a period of three (3) years after receiving final reimbursement or payment by the State.
 - gg. It shall maintain the completed project in a manner satisfactory to the Department.
 - hh. It will comply with Title VI of the 1964 Civil Rights Act.
 - ii. Failure to comply with all provisions contained in this Resolution, Application and Agreement may result in the suspension and/or termination of funding.
 - jj. Approval as to Form by Certification Process.

AND BE IT FURTHER RESOLVED that the **Mayor** and Clerk are hereby authorized to execute and attest this Resolution, Application and Agreement.

FOR THE SPONSOR

ATTEST and AFFIX SEAL _____

(Clerk)

(Presiding Officer)

FOR THE DEPARTMENT OF TRANSPORTATION

Fiscal Year/Funds: _____

Job Number: _____

Account: _____

State Funds: _____

FA0 Number _____

Certification of Funds _____
By _____
Date

Director, Division of Accounting and Auditing

APPROVED: _____
Michael Russo, Director, Division of Local Aid and Economic Development _____
Date

It is hereby certified that the foregoing allocation of funds and this Agreement were approved by the Commissioner of Transportation or Designee on _____.

Secretary, Department of Transportation

Seconded by Ms. Kane and adopted on the following roll call vote:

ROLL CALL:

AYES: Mr. Francy, Ms. Kane, Mr. Caizza, Mayor Little

NAYES: None

ABSENT: Mr. Urbanski

ABSTAIN: None

DATE: April 15, 2009

Nina Light Flannery, Borough Clerk

I hereby certify this to be a true copy of the Resolution adopted by the Governing Body of the Borough of Highlands on April 15, 2009.

BOROUGH CLERK/DEPUTY CLERK

"Appendix RD" Roadway Data Sheet

Project – **The Reconstruction of Portland Road**

From: - **Highland Avenue** To: - **The Monmouth County Jurisdiction**

Municipality – **Borough of Highlands** County - **Monmouth**

Existing Road Conditions

Current ADT - **0** % Truck Traffic over 5 Tons - **0%** Legal Speed Limit – **25MPH**

Commuter Bus Route - Yes _____ No **X**

Right of Way Width – **25'**

Pavement Width – **20' and varies** Type - **Bit** Base Depth - **Unknown** Surface Depth - **Unknown**

Shoulder Width – **N/A** Type - _____ Depth - _____
(If different for each side or varying, provide minimum width for each side)

Curbing - One Side – **X - Portions** Both Sides – **N/A**

Sidewalk - One Side – **N/A** Both Sides – **N/A**

Parking Restrictions – **N/A**

Existing Bridge being replaced or repaired - Yes _____ No **X**
If Yes, and is part of project, complete Appendix BR

Proposed Improvements

Right of Way Width – **25'**

Pavement Width – **20' and varies** Type - **Bituminous** Base Depth - **4"** Surface Depth – **2"**

Shoulder Width – **N/A** Type - _____ Depth - _____
(If different for each side or varying, provide minimum width for each side)

Curbing - One Side - **X - Portions** Both Sides – **N/A**

Sidewalk - One Side – **N/A** Both Sides – **N/A**

Parking Restrictions – **N/A**

Will the project meet AASHTO standards? – Yes **X** No _____ If No, list Design Exceptions below

**PROJECT NARRATIVE
BOROUGH OF HIGHLANDS**

**THE RECONSTRUCTION OF BAYSIDE DRIVE
FROM KING STREET TO APPROXIMATELY 425'
EAST OF KING STREET**

The Borough of Highlands is submitting an application for 2009 Local Aid Discretionary funding for the Reconstruction of Bayside Drive from King Street to 425' east of King Street.

Bayside Drive is currently closed and only opened during emergent conditions. The roadway is deteriorating along the northern edge and the roadbed is in poor condition. This project will include extensive sheeting along the northern edge of the roadway to stabilize the road. Additionally, drainage lines will be installed between the sheeting and the roadway. The roadway will then be reconstructed throughout the project limits.

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THE RECONSTRUCTION OF BAYSIDE DRIVE
FROM MATHEWS STREET TO THE MUNICIPAL BOUNDARY
ESTIMATE OF QUANTITIES
BOROUGH OF HIGHLANDS

N O.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
=	=	=	=	=	=
1	CLEARING SITE	1.00	LS	\$50,000.00	\$50,000.00
2	SOIL EROSION & SEDIMENT CONTROL AND SITE STABILIZATION	1.00	LS	\$10,000.00	\$10,000.00
3	MAINTENANCE AND PROTECTION OF TRAFFIC ROADWAY EXCAVATION UNCLASSIFIED (IF AND WHERE DIRECTED)	1.00	LS	\$5,000.00	\$5,000.00
4	MILLING, 2" AND VARIES	150.00	CY	\$5.00	\$750.00
5	DENSE GRADED AGGREGATE BASE COURSE, 8" THICK SUPERPAVE HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK	111.00	SY	\$7.00	\$777.00
6	SUPERPAVE HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK	111.00	SY	\$8.00	\$888.00
7	CONCRETE CURB, TYPE 1	360.00	TON	\$90.00	\$32,400.00
8	POROUS FILL BACKFILL	180.00	TON	\$90.00	\$16,200.00
9	COARSE AGGREGATE LAYER	150.00	LF	\$25.00	\$3,750.00
10	INLET, TYPE B	278.00	CY	\$35.00	\$9,730.00
11	8"D.I. UNDERDRAIN PIPE	33.00	CY	\$45.00	\$1,485.00
12	15" RCCP	4.00	UNIT	\$3,000.00	\$12,000.00
13	BEAM GUIDE RAIL	100.00	LF	\$30.00	\$3,000.00
14	EXTRUDER TERMINALS PRECAST CONCRETE CURB CONSTRUCTION BARRIER, TYPE 4	300.00	LF	\$30.00	\$9,000.00
15	RETAINING WALL, LOCATION #1 GROUTED SOIL ANCHORS 60' LONG, 20' GROUT LENGTH	150.00	LF	\$115.00	\$17,250.00
16	TOPSOILING, 4" THICK	2.00	UNIT	\$4,000.00	\$8,000.00
17	FERTILIZING & SEEDING, TYPE "A-4"	60.00	LF	\$65.00	\$3,900.00
18	STRAW MULCHING	5,000.00	SF	\$150.00	\$750,000.00
19	CEDAR MULCHING	20.00	UNIT	\$10,000.00	\$200,000.00
20	FORSYTHIA B&B 5'-6'	444.00	SY	\$6.00	\$2,664.00
21	WHITE OAK, B&B, 3" - 3 1/2" CALIPER	444.00	SY	\$2.00	\$888.00
22		444.00	SY	\$2.00	\$888.00
23		120.00	SY	\$3.00	\$360.00
24		100.00	UNIT	\$75.00	\$7,500.00
25		20.00	UNIT	\$500.00	\$10,000.00
=	=	=	=	=	=
				CONSTRUCTION COST	\$1,156,430.00
				CONSTRUCTION INSPECTION	\$173,464.50
				TOTAL	\$1,329,894.50
					0