

**TOWN OF ARUNDEL, MAINE  
SELECT BOARD MEETING**

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**Monday November 27, 2023  
Arundel Municipal Building  
7PM  
Meeting Room**

- I. Call to Order
- II. Approval of Agenda
- III. Public Forum – Public comment on non-agenda items
- IV. Approve Minutes of November 13, 2023
- V. Committee and Board Reports
- VI. Manager Report
  - TIF First Amendment Approval
  - Traffic Signal Upgrade (Portland, Campground & Log Cabin Roads)
  - Workforce Housing
  - Waiver of Foreclosure
  - Draft Invitation of Proposal/Update of Assessment of Values
- VII. Business
  - Staff Reconsideration Office Closure
  - Approval of Payable Warrant
- IX. Adjournment

# TOWN OF ARUNDEL

468 LIMERICK RD ARUNDEL MAINE 04046 (207) 985-4201 FAX (207) 985-7589

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BUSINESS MEETING November 27, 2023

## EXECUTIVE SUMMARY

Select Board Members: The purpose of this summary presented is to give you some information over and above just the mentioning of the subject matter on the agenda. It is my hope that this information assists you in your decision making.

## MANAGERS REPORT

**-TIF First Amendment Approval:** Would like to take the opportunity to review the Draft Document from DECD indicating approval and propose a step process to consider as we work through the changes. (Document will be provided at the meeting).

**-Traffic Signal:** Provided in your packet is a Traffic Signal Plan from the state. The bid was awarded to Dagle Electrical Construction Corp. (see Bid info attached).

**-Workforce Housing:** The plan will be to brief you on the discussions I have had with the Planner and Planning Board Chairman as well as some reaction received as a result of an article appearing in the paper.

**-Waiver of Foreclosure:** Am seeking a discussion with the Select Board as it relates to this process and our present options that I have discovered.

**-Draft Invitation of Proposal/Update of Assessment of Values:** I have developed an Invitation to Bid Document which has been reviewed by the Tax Assessor. I am seeking a discussion with the Board as it relates to the document-timing of its release-budget considerations. (Document will be provided at the meeting)

## BUSINESS

**-Staff Reconsideration of Office Closure:** The staff in the Municipal Building directly related to first customer contact has asked for reconsideration on this matter. I will provide their statement and respective signatures at your meeting.

**-Payable & Payroll Warrants:** Will be provided for review and action.

## ADJOURNMENT

**TOWN OF ARUNDEL  
SELECT BOARD**  
Monday November 13, 2023  
Arundel Municipal Building  
Meeting Room  
7PM Meeting

Members present: Select Board Dan Dubois, Phil Labbe, Tom Danylik, Jason Nedeau, Velma Hayes

Others: TC Bull, FC Stevenson, PW Merrill

**Call to Order:** Chairman Nedeau called meeting to order @ 7:00PM

**Public hearing on food truck “Bowlicious”** was called to order at 7PM by Chairman Nedeau no comments, hearing was closed at 7:02PM

**Approval of Agenda:** *MOTION Dubois second Hayes “Approve Agenda as presented” passed 5-0.*

**Public Forum:** None

**Approve Minutes:** *MOTION Dubois second Hayes “approve minutes of October 23, 2013 as presented” passed 5-0.*

**Manager Report**

-Manage was on Vacation therefore the Fire Chief, Andy Stevenson and Public Works Director Terry Merrill provided updates to the Board with regard to Department Operations and highlighted projects and or new employees that recently have been hired. No action by the Select Board required on these matters.

**Business**

**-Food Truck Application:** *MOTION Dubois second Hayes “approve the application of “BOWLICIOUS” for the activity to take place@ Vinegar Hill Music Theatre on November 17, 2023”passed 4-0-1 (Danylik).*

**-Payroll & Payable Warrants:** *MOTION Hayes second Danylik “approve warrants as presented and reviewed” passed 5-0.*

DRAFT AS OF 11-21-23

**ADJOURNMENT**

***MOTION Dubois second Labbe "to adjourn" passed 5-0 @ 7:24PM***

Respectfully submitted

Rachel Bull

Town Clerk

Phone Meeting 12/14/23 2-3:30 PM

LIST OF WORK ITEMS

EQUIPMENT AND WORK ITEMS 64371	QUANTITY
REMOVE AND SALVAGE EXISTING SIGNAL CONTROLLER	1
FURNISH AND INSTALL NEW SHELF MOUNT CONTROLLE	1
EOS ATC CONTROLLER WITH ETHERNET PORT AND LATEST VERSION OF FIRMWARE	1
FURNISH AND INSTALL DUAL MODE DSRC/C-V2X ROADSIDE UNIT	1
FURNISH AND INSTALL 4-CANAL PREEMPTION PHASE SELECTOR WITH CHASSIS	1
FURNISH AND INSTALL LIGHT-BASED PREEMPTION RECEIVERS WITH DETECTOR CABLE	4
FURNISH AND INSTALL PREEMPTION CONFIGURATION RED STORAGE WITH CABLE	1
FURNISH AND INSTALL PATCH CABLES AND IMPLEMENT PREEMPTION AND M4I COMMUNICATIONS TO EXISTING MAINTENANCE CENTRALS MOBILITY SYSTEM	1
IMPLEMENT LOCAL AND SYSTEM SIGNAL TIMINGS	1

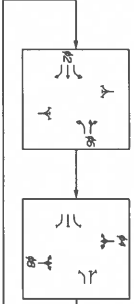
THE LISTED QUANTITIES ARE APPROXIMATE AND ARE FURNISHED FOR INFORMATION ONLY.

DETECTOR SCHEDULE

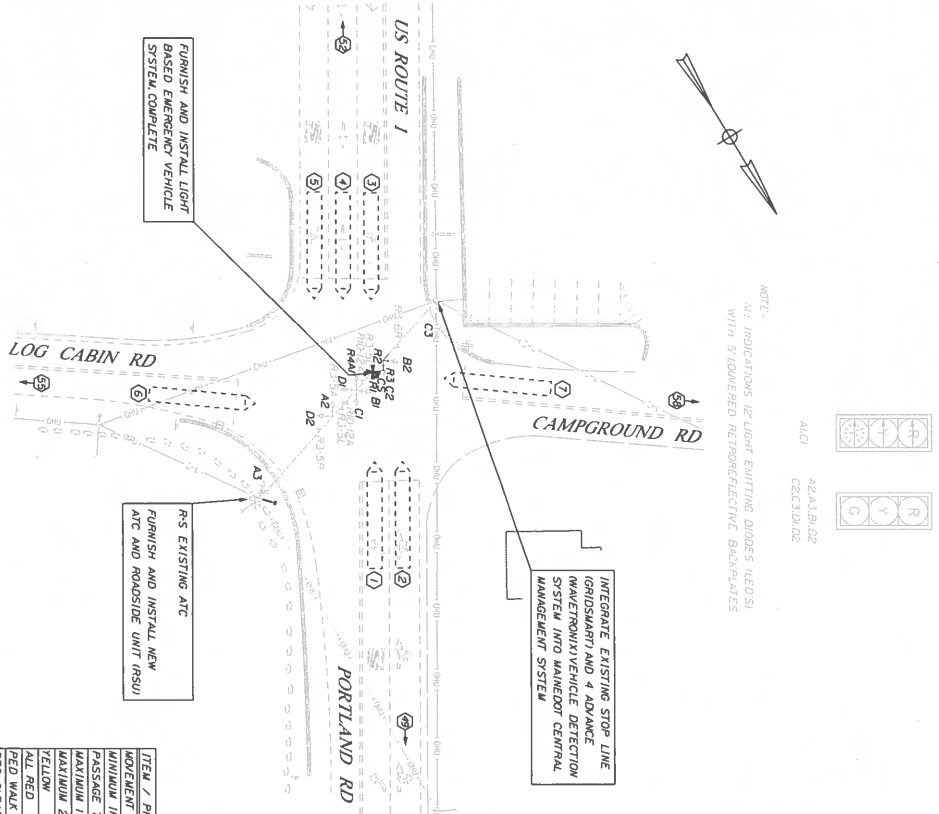
DETECTOR ZONE NO.	LOCATION	# CALLED	# EXT.	MODE	ADVANCE PROXIMITY	DELAY TIME	EST. TIME
1	PORTLAND RD SB	6	6	B	B	-	-
2	PORTLAND RD SB	6	6	B	B	-	-
3	PORTLAND RD NB	2	2	B	B	-	-
4	PORTLAND RD NB	2	2	B	B	-	-
5	PORTLAND RD NB	2	2	B	B	-	-
6	LOG CABIN RD WB	8	8	B	B	-	-
7	CAMPGROUND RD EB	4	4	B	B	-	-
8	PORTLAND RD SB	6	6	A	A	-	-
9	PORTLAND RD WB	2	2	A	A	-	-
10	LOG CABIN RD WB	8	8	A	A	-	-
11	CAMPGROUND RD EB	4	4	A	A	-	-

PROPOSED PHASE SEQUENCE

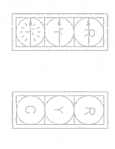
RING AND BARRIER DIAGRAM



EXISTING INDICATIONS (PROVIDED UNDER WIN 22823.00)



NOTE: ALL INDICATIONS RE LIGHT EMITTING DIODES (LED'S) WITH SLOWERED RETROREFLECTIVE BACKLASH



INTEGRATE EXISTING STOP LINE (GRIDSMAINT) AND A ADVANCE (WAVELENGTH) VEHICLE DETECTION SYSTEM INTO MAINTENANCE CENTRAL MANAGEMENT SYSTEM

FURNISH AND INSTALL LIGHT BASED EMERGENCY VEHICLE SYSTEM COMPLETE

R-S EXISTING ATC FURNISH AND INSTALL NEW ATC AND ROADSIDE UNIT (RSU)

EMERGENCY VEHICLE PREEMPTION OPERATION

PREEMPT ASSIGNMENT	TSP	RECEIVER	ACTIVE PHASE
1	2	NOT USED/RESERVED	46 (SB)
2	7	46 (SB)	46 (NB)
3	8	46 (NB)	46 (WB)
4	9	46 (WB)	46 (EB)
5	10	46 (EB)	46 (WB)

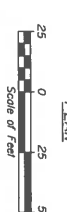
- PREEMPTION NOTES:
- EMERGENCY VEHICLE PRE-EMPTION SIGNALS SHALL BE TRANSMITTED BY OPTICAL EMITTERS (BY OTHERS) AND/OR BY A DUAL MODE DSRC/C-V2X ON-BOARD UNIT (OBU) MOUNTED IN EMERGENCY VEHICLES COMMUNICATING WITH THE PROPOSED DUAL MODE DSRC/C-V2X ROAD SIDE UNIT (RSU) AND/OR RECEIVED BY PROTECTION DETECTORS TO BE INSTALLED AT THE INTERSECTION.
  - PRE-EMPTION SIGNALS SHALL BE SERVICED ON A PRIORITY BASIS WITH RECEIVERS ASSIGNED DESCENDING PRIORITIES (V - HIGHEST, 10 - LOWEST)
  - IN RESPONSE TO A PRE-EMPTION SIGNAL RECEIVED AT AN INTERSECTION, ALL ON-BOARD DETECTOR AND/OR RSU-THE CONTROLLER SHALL HOLD OR ADVANCE TO AND HOLD THE EMERGENCY ACTIVE PHASE GREEN FOR A MINIMUM OF 10 SECONDS OR UNTIL THE PRE-EMPTION SIGNAL CEASES. THE CONTROLLER SHALL THEN TIME THE PRE-EMPTION PHASE CLEARANCE (5.0 SECONDS YELLOW AND 2.5 SECONDS ALL RED) AND SERVICE SUBSEQUENT EMERGENCY ACTIVE PHASES AS CONTROLLER'S PRE-EMPTION OF THE INTERSECTION. CLEARANCE AND RESUME NORMAL SIGNAL OPERATION.
  - MINIMUM GREEN AND NORMAL VEHICLE CLEARANCE SHALL BE PROVIDED ON PHASES THAT ARE TO BE TERMINATED BY PRE-EMPTION DEMAND.
  - COMPARISON STOPPERS SHALL BE ILLUMINATED WHENEVER ANY PRE-EMPTION GREEN IS ON.



EXISTING / PROPOSED SIGNAL TIMING SCHEDULE

ITEM / PHASE	#1	#2	#3	#4	#5	#6	#7	#8
INTERVENT	NB	EB	SB	WB	7	7	7	7
MINIMUM INITIAL	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
PASSAGE TIME	40	40	40	40	40	40	40	40
MAXIMUM 1	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MAXIMUM 2	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
ALL RED	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
RED WALK	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
PED CLEAR	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DN MAX LIMIT	5	5	5	5	5	5	5	5
DETECTOR	NL	NL	NL	NL	NL	NL	NL	NL
PRE-EMPT/PRIORITY	4/8	5/9	3/7	6/10	6/10	6/10	6/10	6/10
FLASH	ON	ON	ON	ON	ON	ON	ON	ON
DUAL ENTRY	ON	ON	ON	ON	ON	ON	ON	ON

NOTES: S - SOFT RECALL Y - YELLOW D - DARK  
 O - RECALL OFF R - RED  
 L - LOCKING DETECTOR MEMORY  
 NL - NON-LOCKING DETECTOR MEMORY



LOCATION 2

ARUNDEL  
 PORTLAND RD (US ROUTE 1),  
 CAMPGROUND RD, LOG CABIN RD

TRAFFIC SIGNAL PLAN

STATE OF MAINE  
 DEPARTMENT OF TRANSPORTATION

PROJECT NO. 2532100

WIN  
 025321.00

PROJ. MANAGER	B. KEZCH	BY	DATE
DESIGN DETAIL	J. REAY	J. ROBERT	10/21
CHECKED/REVIEWED	C. BOBAY	C. BOBAY	10/21
DESIGN DETAIL	J. ROBERT	C. BOBAY	10/23
DESIGN DETAIL			
REVISIONS			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SHEET NUMBER  
 17  
 OF 60

## Appendix C

### List of Municipalities for Signal Upgrades

Municipality	Intersection+ Description
Alfred	Int of BIDDEFORD RD, JORDAN SPRINGS RD, OAK ST, SANFORD RD
Arundel	CAMPGROUND RD, LOG CABIN RD, PORTLAND RD (US 1)
Bar Harbor	Int of STATE HWY 3 TRIANGLE RD
Buxton	Int of BEECH PLAINS RD NARRAGANSETT TRL RIVER RD
Buxton	Int of LONG PLAINS RD NARRAGANSETT TRL
Buxton	I MAIN ST202, NARRAGANSETT TRL 4, PORTLAND RD
Caribou	Int of FORT ST PRESQUE ISLE RD VAN BUREN RD
Caribou	Int of ACCESS HWY PRESQUE ISLE RD VAN BUREN RD
Dixfield	Int of HOLMES LN, MAIN ST, WELD ST
Falmouth	Exit 10 and Bucknam Rd
Fort Fairfield	Int of HIGH ST LIMESTONE RD MAIN ST PRESQUE ISL
Freeport	Int of DESERT RD LOWER MAIN ST ROUTE 1
Gray	Shaker Rd and North Raymond Rd
Hampden	Int of US HWY 202, WESTERN AV
Hampden	Int of COLDBROOK RD US HWY 202
Jay	Int of MAIN ST, RILEY RD
Kittery	Int of ENT ME OUTLET+, ENT SHOP CTR, US 1
Lebanon	Int of CARL BROGGI HWY HUBBARD RD WEST LEBANON Rd
Lebanon	Int of CARL BROGGI HWY, DEPOT ST, LITTLE RIVER RD
Limington	Int of OSSIPEE TRL SOKOKIS AV
Livermore Falls	Int of BRIDGE ST MAIN ST
Lyman	ALEWIVE RD 35, ALFRED RD 111, GOODWINS MILL RD
Madison	Main St/Old Point/Western Ave/Rt 201A/8/43/148
Manchester	Int of GRANITE HILL RD WESTERN AV
Manchester	Int of POND RD READFIELD RD WESTERN AV
Mexico	River Rd and North Main Street
Milford	Int of BRADLEY RD MAIN RD
Oxford	Int of ENT TO WAL MART MAIN ST
Oxford	Int of COLD WATER BROOK RD HANNAFORD DR MAIN ST

Prospect	Int of FORT KNOX RD, US 1
Raymond	Int of MAIN ST ROOSEVELT TRL
Raymond	Int of REST AREA ROOSEVELT TRL WEBB MILLS RD
Rockport	Int of COMMERCIAL ST WEST ST
Rockport	Int of ROCKLAND ST WEST ST
Sabattus	Int of HIGH ST MIDDLE RD SABATTUS RD
Standish	Int of CHADBOURNE RD WHITES BRIDGE RD
Thomaston	Int of HIGH ST MAIN ST NEW COUNTY RD
Turner	Int of ANNIES LN AUBURN RD SNELL HILL RD
Waldoboro	Int of ATLANTIC HWY MAIN ST WASHINGTON RD
Waldoboro	Int of ATLANTIC HWY KALERS COR WINSLOWS MILL RD
Warren	Int of CAMDEN RD EASTERN RD OYSTER RIVER RD
Waterboro	Int of OSSIPEE HILL RD SOKOKIS TRL TOWN HOUSE RD
Yarmouth	Rt 1 and Exit 17NB

Maine Department of Transportation  
 Tabulation of Bids

8/30/2023

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Contract ID: 025321.00  
 Letting Date: August 30, 2023  
 Call Order: 2  
 Contract Time: 05/31/24 COMPLETION DATE

Counties: STATEWIDE  
 District(s): STATEWIDE  
 Project(s): 2532100

Maine Department of Transportation  
 A True Copy: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Attest: \_\_\_\_\_  
 Notary Public

Contract Description: STATEWIDE INTERSECTION IMPROVEMENTS WITH ATCMTC GRANT

Line No / Item ID Item Description	Alt Set / Alt Member	Quantity and Units	Cat Alt Set:		Cat Alt Member:		LCC:	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
0710	643.22	(1) (1)	35,000.00000	35,000.00	40,500.00000	40,500.00	44,444.00000	44,444.00
NON-INVASIVE DETECTION - ADVANCE: 39. WALDOBORO, ROUTE 1 & WASHINGTON RD.								
0720	643.22	(1) (1)	33,000.00000	33,000.00	40,500.00000	40,500.00	44,444.00000	44,444.00
NON-INVASIVE DETECTION - ADVANCE: 40. WALDOBORO, ROUTE 1 & WINSLOWS MILLS RD.								
0730	643.22	(1) (1)	35,000.00000	35,000.00	40,500.00000	40,500.00	44,444.00000	44,444.00
NON-INVASIVE DETECTION - ADVANCE: 41. WARREN, ROUTE 90 & OYSTER RIVER RD.								
0740	643.22	(1) (1)	35,000.00000	35,000.00	40,500.00000	40,500.00	44,444.00000	44,444.00
NON-INVASIVE DETECTION - ADVANCE: 42. WATERBORO, ROUTE 5 & TOWNHOUSE ROAD								
0750	643.22	(1) (1)	28,000.00000	28,000.00	33,000.00000	33,000.00	35,555.00000	35,555.00
NON-INVASIVE DETECTION - ADVANCE: 43. YARMOUTH, ROUTE 1 & I-295 EXIT 17 NB RAMPS								
0760	643.71	(1) (1)	54,000.00000	54,000.00	41,000.00000	41,000.00	54,444.00000	54,444.00
TRAFFIC SIGNAL MODIFICATION 01. ALFRED, ROUTE 202 & BIDDEFORD ROAD								
0770	643.71	(1) (1)	20,000.00000	20,000.00	28,000.00000	28,000.00	20,555.00000	20,555.00
TRAFFIC SIGNAL MODIFICATION 02. ARUNDEL, ROUTE 1 & LOG CABIN ROAD								

TRAFFIC SIGNAL MODIFICATION  
 02. ARUNDEL, ROUTE 1 & LOG CABIN ROAD



Maine Department of Transportation  
 Tabulation of Bids

8/30/2023

Contract ID: 025321.00 Counties: STATEWIDE  
 Letting Date: August 30, 2023 District(s): STATEWIDE  
 Call Order: 2 Project(s): 2532100  
 Contract Time: 05/31/24 COMPLETION DATE  
 Contract Description: STATEWIDE INTERSECTION IMPROVEMENTS WITH ATCMTC GRANT  
 Title: \_\_\_\_\_  
 A True Copy: \_\_\_\_\_  
 Attest: \_\_\_\_\_  
 Notary Public

Line No / Item ID Item Description	Alt Set / Alt Member	Quantity and Units	(1) DAGLE ELECTRICAL CONSTRUCTION CORP.		(2) ELECTRIC LIGHT CO. INC.		(3) Pine Ridge Technologies, Inc.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 INITIAL GROUP								
EQUIPMENT								
1300	656.75	(1)	2,000.00000	2,000.00	1,000.00000	1,000.00	4,500.00000	4,500.00
TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL								
1310	659.10	(1)	547,000.00000	547,000.00	570,000.00000	570,000.00	266,333.00000	266,333.00
MOBILIZATION								
Section Totals: \$5,477,745.00 \$5,744,880.00 \$6,118,192.00								
Life Cycle Costs:								
Section Total with LCC: \$5,477,745.00 \$5,744,880.00 \$6,118,192.00								
Contract Item Totals			\$5,477,745.00		\$5,744,880.00		\$6,118,192.00	
Contract Time Totals								
Contract Life Cycle Costs Totals			\$0.00		\$0.00		\$0.00	
Contract Grand Totals			\$5,477,745.00		\$5,744,880.00		\$6,118,192.00	

( ) indicates item is bid as Lump Sum

Maine Department of Transportation

8/30/2023

Vendor Ranking

Page 1 of 1

Call Order: 2

Contract ID: 025321.00

Counties: STATEWIDE

Letting Date: August 30, 2023 11:00

District(s): STATEWIDE

Contract Time: 05/31/24 COMPLETION DATE

Min:

Max:

Contract Description: STATEWIDE: INTERSECTION IMPROVEMENTS WITH ATCMT C GRANT

Project(s): 2532100

Rank	Vendor ID/Name	Total Bid	Percent Of Low Bid
1	DAGLE ELECTRICAL CONSTRUCTION CORP.	\$5,477,745.00	100.00%
2	ELECTRIC LIGHT CO. INC.	\$5,744,880.00	104.88%
3	Pine Ridge Technologies, Inc.	\$6,118,192.00	111.69%