



CITY OF ORMOND BEACH

City Manager 22 S. Beach St. Ormond Beach, FL 32174 (386) 676-3200 Fax: (386) 676-3384

February 2, 2009

Mr. Joshua J. Gaboton
Principal
Marlowe & Company
1667K Street, Suite 480
Washington, DC 20006

Dear Mr. Gaboton:

Enclosed herewith for your information is a copy of letter and booklet prepared by Volusia County relative to the Economic Stimulus Program. This information was presented to U.S. Representative Suzanne Kosmas at a meeting of Volusia County Managers and elected officials held at the Daytona Beach Airport this morning.

Very truly yours,

Theodore S. MacLeod, P.E.
Assistant City Manager

cc: Joyce A. Shanahan, City Manager



County Council
Frank Bruno, County Chair

FRANK T. BRUNO JR.
COUNTY CHAIR

January 30, 2009

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JAMES T. DINNEEN
COUNTY MANAGER

The Honorable Suzanne M. Kosmas
24th Congressional District of Florida
United States House of Representatives
238 Cannon House Office Building
Washington, D.C. 20515-0924

Re: American Reinvestment and Recovery Act
Potential restrictions and logistical obstacles

Dear Representative Kosmas:

As a collective body of city and county managers, we represent the County of Volusia and the 16 incorporated cities of Volusia County. As a group of municipal leaders, we have been reviewing the various discussions that have focused on the disbursement of the economic stimulus funding related to the *American Reinvestment and Recovery Act*.

For example, we understand that up to 37-percent of transportation related funding may be allocated to the local MPO's for local city & county road projects. We are concerned that local transportation projects will have to follow all FHWA processes and regulations. This information has been verified by your Department in its discussions with the FHWA whose current position is **not** to waive any federal regulations regarding how federal funds are obligated on behalf of local city and county road projects.

The position of the FHWA is a major concern to both the MPO and the local governments within Volusia County since the MPO traditionally deals only with the prioritization and funding of federal and state highway projects. The MPO does not mandate or direct local city and county road projects and acknowledges that local road projects do not have to abide by FHWA regulations.

Nearly 100-percent of the road projects proposed by Volusia County's local governments are non-state and federal highway related. Understanding the FHWA and Florida DOT's position, most of the proposed "shovel ready" city and county road projects will not qualify for federal funding since they didn't follow the FHWA process.

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Most, if not all, proposed projects under the economic stimulus would basically have to start the design and engineering process all over to meet FHWA regulations resulting in the inability to implementation bidding and construction of any projects for up to 2 years or more.

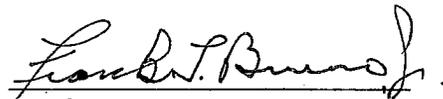
The current process is designed to set the stage for failure on the part of the regional MPOs to perform and for local governments to be part of the active process to expedite an effective implementation of stimulus related road projects.

As a solution to this concern, we are recommending and asking for your support in amending the language in any associated Bills related to the Stimulus Package rules or specifics to reflect the following:

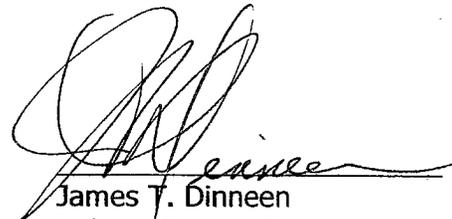
"Local city and county road projects are not required to be submitted and authorized through the local Municipal Planning Organization (MPO). Said local projects do not need to follow the FHWA process and regulations. Local city and county road projects are to follow applicable local jurisdictional approval processes and regulations."

Your support of this proposed amendment will expand the ability of the MPO and that of local governments to expedite and fund strategic road and transportation related projects that can be targeted as an immediate stimulus to the local and regional economies within our state and maximize the impact to job creation.

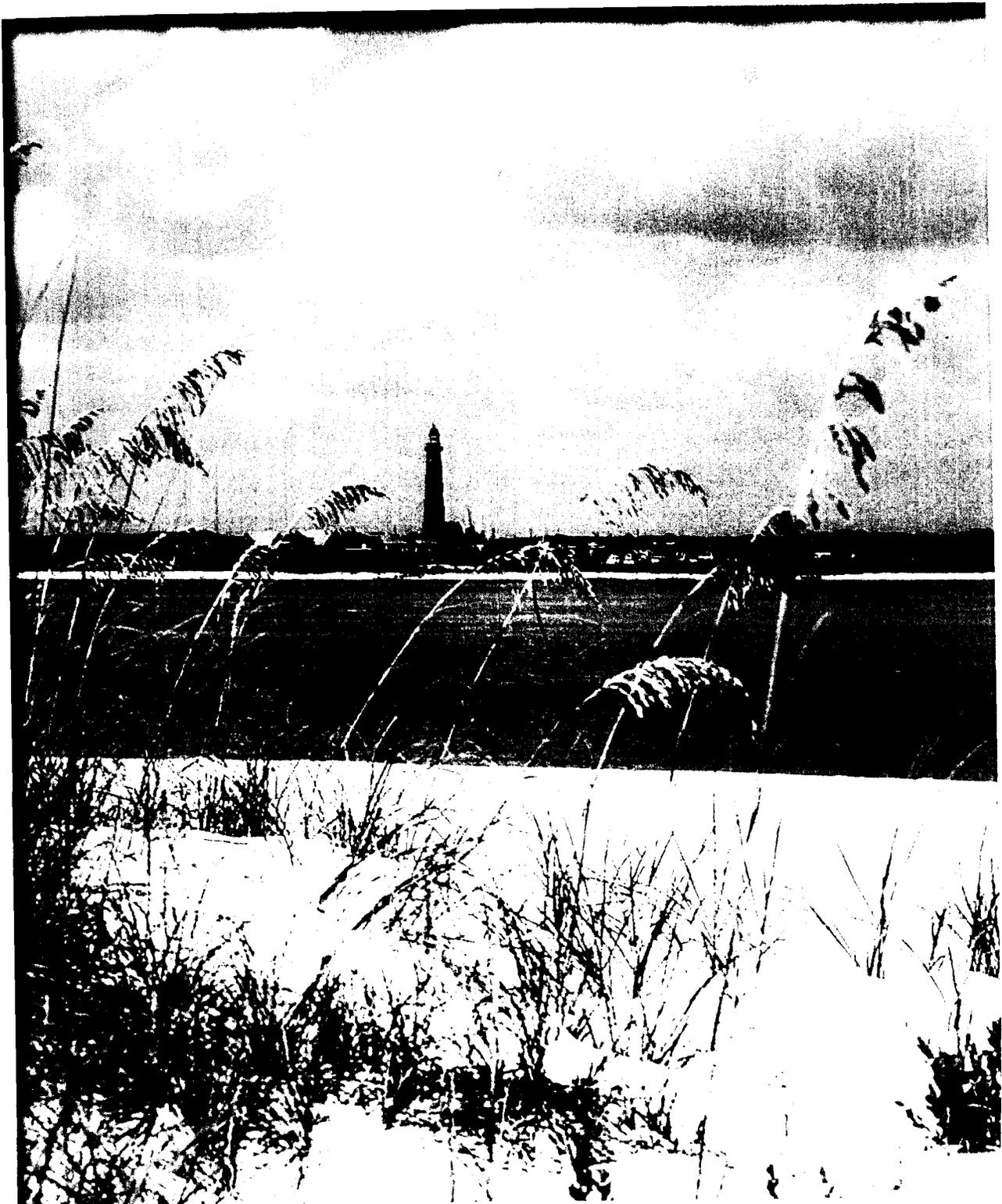
Respectfully,
On Behalf of the City and County Managers
of the County of Volusia



Frank T. Bruno, Jr.
Volusia County Chair



James T. Dinneen
Volusia County Manager



American Reinvestment and Recovery Act
**Summary of Proposed Economic Stimulus Projects
County of Volusia, Florida and Its Participating Cities**

January, 2009

American Reinvestment and Recovery Act-Proposed Economic Stimulus Projects
Volusia County, Florida



Volusia County Council, attorney and manager: back row, left to right, Dan Eckert, county attorney; Andy Kelly, district 1; Josh Wagner, district 2; Jim Dinneen, manager. Front row: Jack Hayman, district 3; Joie Alexander, vice-chair, at-large; Frank Bruno, chair; Patricia Northey, district 5; and Carl G. Persis, district 4.

To the Honorable:

January 2009

Congresswoman Corrine Brown, 3rd Congressional District
Congressman John L. Mica, 7th Congressional District
Congresswoman Suzanne N. Kosmas, 24th Congressional District

Volusia County is challenged to adapt to the many economic impacts confronting our entire nation as the economy continues to be uncertain. Locally, our county government along with our 16 cities have been forced to restrain from many if not all capital projects that are needed to maintain roads, bridges, public facilities and many other pending projects.

This booklet contains a brief line summary of 332 capital projects that have been halted or delayed as a result of lack of funding. Each has its own merits in terms of the economic, workforce and social needs of our citizens. These projects range from transportation and storm water drainage to environmental and coastal navigational safety projects.

On behalf of all Volusia County municipalities, VOTRAN, and the Volusia County School Board, we ask for your support and encouragement in advancing these and other projects being presented to the various agencies of the federal government that will be charged to administrate the implementation of The American Reinvestment and Recovery Act.

Funding of any number of these priority projects will help greatly in reversing the decline of jobs throughout Volusia County and help put hundreds, if not thousands, in our community back to work. We stand ready to support you and your office in any way we can. On behalf of the Volusia County Council, the various city commissions, we thank you for your continued leadership on behalf of our community.

Frank T. Bruno, Jr.
Volusia County Chair



The American Reinvestment and Recovery Act-Proposed Stimulus Projects

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The American Reinvestment and Recovery Act-Proposed Stimulus Projects

Summary of Projects, Cost, and Employment

	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Volusia County	\$ 566,753,264	12,459	1,674
City of Daytona Beach	\$ 237,025,000	2,025	3,085
City of Daytona Beach Shores	\$ 5,250,000	55	-
City of DeBary	\$ 12,189,431	254	-
City of DeLand	\$ 27,355,000	321	212
City of Deltona	\$ 91,945,000	1,727	-
City of Edgewater	\$ 10,115,000	422	-
City of Holly Hill	\$ 13,200,000	263	-
City of Lake Helen	3,8747,630	140	-
City of New Smyrna Beach	\$ 184,970,500	9,140	150
City of Oak Hill	\$ 8,200,000	160	-
City of Orange City	\$ 3,225,000	66	-
City of Ormond Beach	\$ 57,220,000	663	-
City of Port Orange	\$ 82,650,000	1,633	-
City of South Daytona	\$ 15,000,000	440	-
Volusia County School Board	\$ 84,860,000	1,370	175
Votran	\$ 1,347,500	27	-
Total	\$ 2,442,373,126	31,165	5,296



County of Volusia - Florida
Economic Stimulus Projects

Project Revised January 30, 2009	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Transportation projects			
Development of Sunrail (Central Florida commuter rail)	\$ 12,000,000	240	-
State Road 415 from Reed Ellis Road to Acorn Road	\$ 49,000,000	980	-
Interstate 4 from S.R. 44 to Interstate 95	\$ 233,000,000	4,660	-
SR 483 from S.R. 400/Beville Road to US 92/INTL Speedway Blvd	\$ 59,800,000	1,196	-
Vannote Road widening and resurfacing	\$ 214,750	6	-
Daytona Park Estates Dirt Road Reduction	\$ 4,278,280	85	-
Eastside unincorporated Volusia County dirt road reduction	\$ 8,602,626	172	-
Replacement of deteriorated storm water infrastructure	\$ 5,000,000	100	-
Inventory of storm sewer pipe	\$ 3,000,000	60	-
Westside unincorporated Volusia County dirt road reduction	\$ 19,339,362	386	-
West Highlands dirt road reduction	\$ 4,505,961	90	-
Roadway infrastructure asset inventory project	\$ 451,117	9	-
Economic Development projects			
Reed Canal redevelopment and drainage	\$ 900,000	220	150
Airport Corporate Park infrastructure	\$ 6,000,000	160	1,500
Airport projects			
Integrated security management system, phase II	\$ 4,200,000	118	-
Flight information display system	\$ 350,000	10	-
Airport roof rehabilitation	\$ 1,600,000	45	-
Perimeter security fencing	\$ 1,000,000	28	-
Jet bridge rehabilitation	\$ 1,200,000	34	-
Parcel 62 Phases I and II	\$ 13,750,000	385	-
Environmental clean-up	\$ 5,000,000	140	-
Runway 7L/25R pavement rehabilitation and lighting	\$ 16,000,000	448	-
Surface painted hold signs	\$ 200,000	6	-
Whiskey/Sierra cutover taxiway	\$ 350,000	7	-
Taxiway Sierra pavement rehabilitation	\$ 1,000,000	28	-
Runway 7L/25L pavement rehabilitation	\$ 1,000,000	28	-
Taxiway echo pavement rehabilitation	\$ 1,000,000	30	-
Rural water/Waste water projects			
Meter replacement/water loss program	\$ 3,000,000	24	-
Southwest regional water reclamation facility expansion	\$ 12,000,000	336	-
Reclaimed water transmission main extensions	\$ 12,500,000	350	-
Coastal projects			
South Jetty Construction partnership with U.S. Army Corps of Engineers	\$ 8,000,000	80	-
Ponce de Leon Inlet maintenance dredging	\$ 2,000,000	40	-
Environmental projects			
Solid waste leachate treatment system	\$ 5,000,000	100	-
Solar powered light barges for mosquito control	\$ 50,000	1	-
Parks/Recreation projects			
East Central Regional Rail Trail	\$ 35,000,000	980	7
East Central Regional Rail Trail SR 415 pedestrian bridge	\$ 5,000,000	140	1
Spring to Spring Trail System	\$ 15,000,000	420	4
Rockefeller Beach Park	\$ 200,000	6	-
Ormond Beachfront Park	\$ 969,073	27	1
Wilbur-by-the-Sea Beach Park	\$ 683,420	19	1
Housing/Neighborhood projects			
Housing rehabilitation	\$ 3,000,000	47	-
Springhill sidewalk improvements	\$ 184,284	12	-
Public Facility projects			
800 MHz public safety radio system upgrade	\$ 7,300,000	10	10
Branch jail - air handler, smoke control, fire alarm replacement	\$ 1,876,000	73	-
Branch jail chill water tank liner replacement	\$ 100,000	10	-
Branch jail re-roofing	\$ 717,105	25	-
Branch jail dewatering	\$ 288,280	35	-
Correctional facility replacement of air handler number 2	\$ 45,000	8	-
Fire alarm replacement at the Volusia County Justice Center in Daytona Beach	\$ 134,459	11	-
DeLand Administration building air handler replacement	\$ 889,547	27	-
Generator installation in Volusia County Health Department building in Daytona Beach	\$ 74,000	7	-
Totals	\$ 566,753,264	12,459	1,674

Daytona Beach Stimulus Projects

Projects	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Parks/Recreation projects			
Construction of multi-use trails	\$ 5,000,000	30	40
Daytona Beach boardwalk restorations	\$ 1,500,000	75	300
Midtown cultural and educational center construction project	\$ 3,500,000	50	100
Manatee Island butterfly conservatory	\$ 10,000,000	30	30
Noble Linear Park	\$ 1,000,000	10	10
Ocean Center Urban Park	\$ 1,000,000	30	40
Old Daytona Historic Neighborhood	\$ 5,000,000	20	40
Repair/Replacement of seawalls	\$ 2,000,000	30	30
Marina expansion	\$ 4,000,000	30	30
Multi-level marina boat dry storage	\$ 2,000,000	30	30
Peabody Auditorium restoration and expansion	\$ 6,000,000	30	40
Wilder Avenue senior activities center construction project	\$ 4,500,000	75	150
Yvonne Scarlett-Golden educational and performing arts center	\$ 3,500,000	100	100
Transportation projects			
Dunn Avenue-Tomoka Farms Road infrastructure extension project	\$ 1,000,000	75	350
Widening of Williamson Blvd. from LPGA-to-Hand Avenue	\$ 35,000,000	30	40
Span wire traffic signal replacement	\$ 20,000,000	20	40
LPGA widening from Derbyshire-to-Nova Road	\$ 1,500,000	30	40
The Ocean Dunes streetscape	\$ 1,000,000	20	20
Intersection span siren replacement to mast arms	\$ 1,250,000	20	30
10 ground mounted changeable message signs	\$ 500,000	20	30
Signage, lighting and landscape beautification infrastructure	\$ 15,000,000	200	150
Purchase of a bulldozer for C&D Landfill	\$ 260,000		10
Train Station relocation	\$ 5,000,000	30	30
US-92 between A1A and Nova Road underground utilities	\$ 6,000,000	30	40
Construction of A1A landscaping medians citywide	\$ 5,000,000	30	100(s)
Reconstruction of all beach access ramps	\$ 5,000,000	20	40
Extension of the ISB West street project	\$ 2,500,000	30	50
Extension of the Clyde Morris Blvd. multi-Use trail from ISB-Beville road	\$ 1,900,000	30	40
Widening of Clyde Morris Blvd. to 6 lanes from ISB-to-Beville	\$ 20,000	30	40
Auditorium Blvd. streetscape phase II	\$ 1,500,000	30	40
Ballough Road bridge replacement	\$ 6,000,000	30	40
US 92 from I-95 West infrastructure extension	\$ 30,000,000	200	
Orange Avenue infrastructure rebuild	\$ 3,700,000	50	100
Public Facility projects			
Construction of new scale house/spotter building at C&D landfill	\$ 50,000	10	30
Replacement and relocation of solid waste maintenance building	\$ 750,000	30	40
CMB Deceleration Lane at C&D Landfill	\$ 25,000	10	35
Replacement of fencing at C&D Landfill	\$ 20,000	5	10
8 Story City/County parking garage	\$ 10,000,000	35	40
Relocation of Hollywood Avenue at new parking garage	\$ 1,500,000	30	40
Daytona Beach City Hall administrative addition	\$ 2,500,000	60	
Rural water/Waste water projects			
Tomoka Land Fill pipe replacement	\$ 1,500,000	20	40
Bayless easement reuse line	\$ 850,000	20	40
Palmetto reuse line	\$ 750,000	30	40
Earl Street potable river crossing	\$ 3,500,000	30	40
Mason Avenue reuse ground storage tank and pumping station	\$ 1,300,000	20	20
Heinemann Street reuse ground storage tank and pumping station	\$ 1,300,000	20	20
Shady Place reuse main	\$ 550,000	20	20
LPGA force-main upsized at River Crossing	\$ 1,500,000	20	40
The Reuse Pump Station upgrades	\$ 1,300,000	20	20
North and Mark Streets storm water infrastructure improvement project	\$ 8,000,000	50	150
Indian Lake area water/sewer utility service infrastructure extension	\$ 7,000,000	100	350
South Street storm-water improvement	\$ 3,500,000	30	40
Total	\$ 237,025,000	2,025	3,085

**Daytona Beach Shores
Stimulus Projects**

Projects	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Parks/Recreation projects			
City Center exfiltration park	\$ 350,000	10	-
Rural water/Waste water projects			
South Dunlawton/Reuse retention pond	\$ 4,900,000	45	-
Total	\$ 5,250,000	55	-

**Debary
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Rural water/Waste water projects			
Mantanzas Road drainage improvement	\$ 543,000	12	-
Monroe Avenue and Catalina Drive drainage improvement	\$ 500,000	10	-
Valencia Road and Plumosa Road drainage improvement	\$ 230,000	10	-
Westside emergency flood management system	\$ 10,000,000	200	-
Transportation projects			
U.S. 17/92 and Highbanks Road improvement	\$ 506,000	12	-
Parks/Recreation projects			
Rob Sullivan park improvement	\$ 410,431	10	-
Total	\$ 12,189,431	254	-

**DeLand
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Airport projects			
Construct Airport Taxiway D Extension	\$ 1,900,000	30	-
Extend Airport Runway 12 Safety Area	\$ 900,000	15	-
Construct Phase III Airport Industrial Park, NW Access Road & Utilities	\$ 680,000	25	100
Airport Security Fencing	\$ 100,000	6	-
Airport Industrial Park Reclaimed Water System Extension	\$ 875,000	10	-
Construct Airport Terminal Bldg.	\$ 1,650,000	25	25
Extend & Rehab Terminal Apron	\$ 500,000	10	-
Rehabilitation Runway 12/30 & 5/23	\$ 3,200,000	20	-
Multi Taxiway repairs	\$ 5,300,000	25	-
Construct Airport T-hangars and Corporate Hangars	\$ 2,600,000	25	30
Rural water/Waste water projects			
St. Johns River Reclaimed Water Pump Station	\$ 750,000	10	-
Spring Hill Gravity Sewer Retrofit	\$ 3,500,000	20	50
Conrad Park Rehabilitation & Waterproofing	\$ 225,000	10	-
Bent Oaks Stormwater Pond Land Acquisition And Construction	\$ 650,000	10	-
12" Reclaimed Water Line to Brandy/Trails WWTP	\$ 650,000	10	-
Public Facility projects			
Energy Conservation Update for Police Dept. HVAC	\$ 250,000	10	-
Police Evidence Building	\$ 400,000	20	2
Springhill Boys and Girls Club/Resource Center	\$ 1,500,000	15	5
Transportation projects			
Comprehensive Sidewalk/Curb Replacement	\$ 225,000	10	-
Comprehensive Street Milling and Resurfacing	\$ 1,500,000	15	-
Total	\$ 27,355,000	321	212

**Deltona
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Rural water/Waste water projects			
16" Force Main - Elkcam Blvd	\$ 1,500,000	30	-
Alternative water supply	\$ 10,000,000	20	-
CDBG designated target area (E. of Deltona Blvd.) drainage structure upgrades	\$ 200,000	8	-
Covington Drive/Slater Drive drainage retrofit	\$ 1,000,000	20	-
RF water meter changeout	\$ 7,000,000	140	-
E. Hancock Dr/Roberts Blvd/Lawrence Ave/Crawford St. Drainage Improvements	\$ 200,000	5	-
Eastern wastewater treatment plant	\$ 22,000,000	400	-
Eastern Well	\$ 150,000	3	-
Hager Street/Cobblestone Avenue/Frost Lane drainage improvement	\$ 150,000	3	-
Howland Utility Relocate (Phase 3)	\$ 1,600,000	32	-
Kingsway / Lehigh culvert replacement	\$ 160,000	4	-
Lake Lapanocia pump station upgrade	\$ 100,000	2	-
Lake Norwood pump station upgrade	\$ 100,000	2	-
Nardello Drive drainage improvements	\$ 90,000	2	-
Peidmont Pump Station upgrade/relocation	\$ 100,000	2	-
Philadelphia retention pipe replacement/upgrade	\$ 55,000	1	-
Stillwater Avenue/ Radcliff Street/Horizon drainage improvements	\$ 150,000	3	-
Vicksburg RWM to Normandy	\$ 160,000	4	-
W. Waycross Circle Pipe Replacement & Upgrade	\$ 70,000	2	-
Water main replacements	\$ 5,000,000	100	-
Transportation projects			
City-wide Road Resurfacing	\$ 8,000,000	160	-
Ft Smith Blvd (Sec 2) road widening plan	\$ 5,400,000	210	-
Ft Smith Blvd (Sec 1) road widening plan	\$ 3,500,000	70	-
Ft Smith Blvd (Sec 4) road widening plan	\$ 3,800,000	74	-
New sidewalk installation	\$ 560,000	12	-
Tivoli Dr road widening plan	\$ 2,500,000	50	-
Public Facility projects			
Public safety complex	\$ 15,400,000	308	-
Fire Station - 65	\$ 3,000,000	60	-
Total	\$ 91,945,000	1727	-

**Edgewater
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Public Facility projects			
Southeastern Service Water and Reclaimed Water Ground Storage/Pump Upgrades and improvements to the WWTP	\$ 5,000,000	75	-
Replace Aerator and Stairway at Water Treatment Plant	No estimate	-	-
Bar Screen at WWTP	\$ 300,000	15	-
Painting of Claricones at WTP	\$ 150,000	25	-
Retrofit of Lift Stations 1, 2 & 5	\$ 150,000	10	-
	\$ 225,000	75	-
Rural water/Waste water projects			
Sliplining storm pipes in Wildwood Subdivision	\$ 125,000	6	-
Water Supply Wells (4)	\$ 1,200,000	30	-
Wastewater Collection system Slip lining	\$ 200,000	6	-
Eastern Shores Stormwater Project	\$ 895,000	35	-
Stormwater Pipe replacement in Silver Ridge	\$ 50,000	15	-
Replacement of 2 inch water lines between U.S. #1 & Riverside	\$ 500,000	15	-
Transportation projects			
Road Resurfacing throughout the City	\$ 500,000	25	-
Widening of Roberts Road from U.S. #1 to Railroad Tracks	\$ 250,000	35	-
Paving of Old County Rd. Park Ave. north to Oakridge	\$ 250,000	35	-
S. Ridgewood Sidewalks Turgot to Volco Rd.	\$ 150,000	10	-
30th Street Sidewalks (north side) India Palm to Silver Palm	\$ 170,000	10	-
Total	\$ 10,115,000	422	-

Holly Hill Stimulus Projects

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Rural water/Waste water projects			
Sewer system infiltration and inflow project	\$ 6,750,000	135	-
Public Facility projects			
Library replacement project	\$ 2,000,000	40	-
Transportation projects			
City street resurfacing project	\$ 4,450,000	88	-
Total	\$ 13,200,000	263	-

**City of Lake Helen
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Transportation projects			
City-wide Sidewalk Repair/Reconstruction	\$ 108,250	30	-
City-wide Sidewalk Construction Project	\$ 622,500	40	-
Baker, Connecticut Avenue Potable Waterline Installation Projects	\$ 84,000	5	-
City Road Resurfacing Project (7 road segments)	\$ 485,760	10	-
City Roads Open-Grade Asphalt Stabilization Project (26 road segments)	\$ 1,077,120	21	-
North Lake Helen/I-4 Noise Abatement Wall	\$ 1,100,000	21	-
South Summit Avenue Road Construction Project	\$ 180,000	4	-
Public Facility projects			
Lake Helen Equestrian Center Expasnion and Lighting	\$ 175,000	4	-
Rural water/Waste water projects			
Tangerine Avenue Stormwater Project	\$ 15,000	1	-
Lakeview Avenue/New York Avenue Stormwater Project	\$ 75,000	4	-
Total	\$ 3,847,630	140	

New Smyrna Beach Stimulus Projects

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Environmental projects			
Riverside seawall restoration	\$ 2,300,000	115	-
Esther street park seawall improvements	\$ 250,000	13	-
Electric Infrastructure Improvements			
Electronic Reclosures-maintenance and install new	\$ 250,000	13	-
Distribution System Automation	\$ 375,000	19	-
115 kV Airport to Field Street	\$ 5,000,000	250	-
Replace obsolete meters	\$ 300,000	15	-
SPCC oil containment at various electric facilities	\$ 500,000	25	-
Cassadaga 115 kVa-extension of an existing line	\$ 4,400,000	220	-
Upgrade beachside to field street 23kV	\$ 1,300,000	65	-
36 MW Biomass/MSW-alternative fuel electric generating plant	\$ 100,000,000	5000	150
Utility Projects			
Municipal and utility communications upgrades	\$ 1,242,000	62	-
AM/FM/GIS software and equipment	\$ 1,400,000	70	-
Parks/Recreation projects			
Multi-use trail (phase 1)	\$ 1,500,000	75	-
Riverside park landscaping	\$ 150,000	8	-
South Riverside Linear park	\$ 500,000	25	-
S. Myrtle Avenue bike path replacement	\$ 500,000	25	-
Esther street beachfront park improvements	\$ 1,000,000	50	-
Transportation projects			
State Road 44 median improvements	\$ 500,000	25	-
Milling/resurfacing asphalt roadways	\$ 1,200,000	60	-
Paige Avenue paving	\$ 350,000	18	-
Shell road paving	\$ 1,000,000	50	-
Orange Avenue Canal to Lytle drainage improvements	\$ 2,000,000	100	-
Isleboro subdivision drainage improvements	\$ 250,000	13	-
North Atlantic phase 1 drainage improvements	\$ 3,000,000	150	-
Riverside Drive-Lytle Avenue to 6th Street drainage improvements	\$ 1,000,000	50	-
Orange Avenue- South bride to Smith Street drainage improvements	\$ 300,000	15	-
Central Beach-Phase III drainage improvements	\$ 2,700,000	135	-
Riverside Drive-Andrew Street to Smith Street drainage improvements	\$ 300,000	15	-
Mary Avenue streetscape	\$ 1,750,000	88	-
Flagler Avenue streetscapes	\$ 750,000	38	-
Barracuda bridge replacement	\$ 1,300,000	65	-
Fifth Street bridge replacement project	\$ 1,000,000	50	-
Riverside Drive bridge replacement project	\$ 1,500,000	75	-
Magnolia & Tenth Street bridge replacement project	\$ 1,750,000	88	-
West Canal Streetscape /drainage improvement project	\$ 900,000	45	-

**New Smyrna Beach
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Potable Water Improvements			
WTP chlorine conversion	\$ 520,000	26	-
Future water supply	\$ 284,000	14	-
20" line and pumps-Glencoe WTP to Smith Street	\$ 4,700,000	235	-
Alternate water supply	\$ 4,000,000	200	-
Replace obsolete water meters	\$ 500,000	25	-
Develop new central wellfield	\$ 2,400,000	120	-
Surface aquifer project	\$ 1,000,000	50	-
Airport projects			
Runway 2-20 replacement	\$ 5,000,000	250	-
General aviation facility improvements	\$ 350,000	18	-
Resurface prime runway	\$ 1,325,500	66	-
A) reconstruct runway or (see next item)	\$ 5,100,000	255	-
B) resurface runway	\$ 1,200,000	60	-
Construct taxiway E	\$ 1,199,000	60	-
Construct consolidated fuel farm	\$ 925,000	46	-
Rural water/Waste water projects			
Biosolids process upgrade	\$ 1,000,000	50	-
Beachside interceptor force main	\$ 2,200,000	110	-
WRF chlorine conversion	\$ 520,000	26	-
Indian River outfall discharge (dechlorination)	\$ 208,000	10	-
WRF 3.5 MG capacity expansion	\$ 1,000,000	50	-
South Beach bypass sewer	\$ 700,000	35	-
Reuse meters	\$ 280,000	14	-
Municipal and U.C. communications	\$ 1,242,000	-	-
Public Facility projects			
City Hall-3000 s.f. addition	\$ 600,000	30	-
Coronado shuffleboard court improvement	\$ 125,000	6	-
North beach community park restrooms	\$ 75,000	4	-
Flagler Avenue beachfront restroom/lifeguard station replacement	\$ 500,000	25	-
Central fire station	\$ 2,500,000	125	-
FEC train station-railroad spur	\$ 3,000,000	100	-
Total	\$ 184,970,500	9,140	150

**Oak Hill
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Rural water/Waste water projects			
US Highway 1 from approximately Canal to Bill Hill's Road	\$8,200,000	160	-
Total	\$8,200,000	160	-

Orange City Stimulus Projects

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Transportation projects			
New Wastewater Main-Carpenter Avenue	\$ 2,700,000	54	-
Water Main Replacement-E. Rhode Island Avenue	\$ 375,000	8	-
South Thorpe Avenue drainage improvements	\$ 150,000	4	-
Total	\$ 3,225,000	66	-

**Ormond Beach
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Utility Projects			
Wastewater Treatment Plant Expansion and Rehabilitation	\$ 20,000,000	200	-
Airport Road Force Main and Reuse Main	\$ 7,600,000	76	-
Lift Station Rehabilitation - Rehabilitation of 6 lift stations	\$ 1,140,000	11	-
Rima Ridge Wells - Construction of 3 new production wells at the City's wellfield	\$ 1,000,000	10	-
Parks/Recreation projects			
Casements Architectural Improvements - ADA and safety improvements to Historical building	\$ 600,000	10	-
Transportation projects			
State Road 40 Sidewalk - construction of 3 miles of 8-foot sidewalk along the SR40 west of I-95	\$ 5,000,000	50	-
WTP South Distribution Main Phase III - Extension of 12-inch water main from the WTP to Nova Road	\$ 1,350,000	14	-
John Anderson Drive Road Upgrade	\$ 5,240,000	52	-
Hidden Hills Septic Sewer Conversion	\$ 4,500,000	45	-
US1 Sewer Service -conversion of septic systems to central sanitary sewer system	\$ 225,000	10	-
CMP Pipe Rehabilitation - Rehabilitation of failing corrugated metal storm sewer piping throughout the City	\$ 6,500,000	65	-
Military Blvd Drainage Improvements	\$ 150,000	10	-
Alcazar Buena Vista Drainage Improvements	\$ 715,000	72	-
Hand Avenue Collector Road Upgrade -Upgrade of Collector Road from US1 to Nova Road	\$ 2,850,000	28	-
Coolidge Avenue Improvements - Roadway and drainage improvements	\$ 350,000	10	-
Total	\$ 57,220,000	663	-

**Port Orange
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Parks/Recreation projects			
Coraci Park Improvements-This is phase two of the project/second phase	\$ 2,000,000	40	-
Community Center and Emergency Shelter at Cypress Head	\$ 1,000,000	20	-
Renovation and expansion of the Adult Activity Center on Ridgewood Avenue	\$ 1,000,000	20	-
Competitive Athletic Complex to include softball fields, baseball fields, multi-purpose fields	\$ 10,000,000	200	-
Construction of space for the Port Orange PAL program at the Port Orange gym	\$ 500,000	10	-
Addition to the Port Orange Y-2,500 square feet	\$ 500,000	10	-
Phase 1 of the Riverwalk Boardwalk Project	\$ 2,000,000	40	-
Transportation projects			
Lane Improvements under I-95 on Dunlawton Avenue (SR 421)	\$ 500,000	10	-
Extension of Yorktowne Boulevard between Taylor Road and Dunlawton Avenue (SR 421)	\$ 6,000,000	120	-
Extension of Yorktowne from School House Boulevard to Willow Run Boulevard	\$ 5,000,000	100	-
Widening of Town West Boulevard to four lanes from South Williamson to Tomoka Farms Road	\$ 5,000,000	100	-
Intersection improvements at Spruce Creek Road and Dunlawton Avenue (SR 421)	\$ 2,000,000	40	-
Widening of Spruce Creek Road between Dunlawton Avenue (SR 421) and Oak Street	\$ 1,500,000	30	-
Turn lane/signal at Clyde Morris/Willow Run and other locations	\$ 500,000	10	-
Intersection Improvements Spruce Creek Road south of Taylor Road	\$ 250,000	5	-
Cross Town Bike Path (Nova Road (SR 5) to Clyde Morris Boulevard	\$ 2,000,000	40	-
South Peninsula Sewer Project-This is the sewer project for the Wilbur By the Sea area	\$ 11,000,000	200	-
Water Replacement Project on South Atlantic	\$ 5,000,000	100	-
Taylor Road Water Line Replacement	\$ 2,000,000	40	-
Landscape and walk light improvements along Ridgewood (US1)	\$ 1,000,000	20	-
Landscape and walk light improvements along Dunlawton (SR 421)	\$ 1,000,000	20	-
Sleepy Hollow Drainage Improvements	\$ 500,000	10	-
Trailwood Drive Drainage Improvements	\$ 500,000	10	-
Riverwood/River Oak Drainage Improvements	\$ 500,000	10	-
Widening of South Williamson between Taylor Road and McGinnis Boulevard	no estimate	-	-
Multi-modal transit facility as part of the Newport Project. Corner of Richel road and Clyde Morris	no estimate	-	-
Environmental projects			
Removal of C & D materials and construction of a lighted soccer fields on the recovered site	\$ 1,000,000	20	-
Complete Rose Bay	\$ 4,000,000	80	-
Canal dredge and replace the seawalls	\$ 3,700,000	74	-
Solar panels at the City wellfields to energy resources for our production water wells	\$ 2,000,000	40	-
Solar panels for Port Orange City Hall	\$ 250,000	5	-
Solar panels for Lakeside Center	\$ 100,000	2	-
Solar Panels for Allen Green Center	\$ 200,000	4	-
Solar Panels for the Port Orange Police Department (existing)	\$ 100,000	2	-
Solar Panels for the Port Orange Police Department (under construction)	\$ 250,000	5	-
Public Facility projects			
Roof Replacements for City Hall, Fire Station 73, and the existing Port Orange Police Department	\$ 1,000,000	20	-
Fiber Optic Network to connect City facilities	\$ 5,000,000	100	-
Police and Fire Training Facility to include classroom space, training buildings, firing range	\$ 3,000,000	60	-
Add one bay at Fire Station 73 and renovate the interior of the building	\$ 500,000	10	-
Renovate the Existing Port Orange Police Dept space	\$ 300,000	6	-
Total	\$ 82,650,000	1,633	-

**South Daytona
Stimulus Project**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Transportation projects			
Ridgewood Avenue (US 1) Corridor Improvements - Section A	\$ 6,500,000	120	-
West Nova Water and Sewer Improvements	\$ 3,000,000	60	-
Teaque Street Sewer Improvements	\$ 1,000,000	20	-
Oaklea Bridge Replacement	\$ 1,500,000	30	-
Halifax River Dredge	\$ 1,500,000	30	-
Ridgewood Avenue (US 1) Resuse Extension	\$ 1,500,000	30	-
Public Facility projects			
Public Works Facility Replacement	\$ 6,000,000	120	-
Lift Station #1 Replacement	\$ 1,500,000	30	-
Total	\$ 15,000,000	440	-

**Votran
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
Votran projects			
Upgrade vehicle purchase to include electric hybrid engine technology	\$1,047,500	20	-
Install security cameras on paratransit vehicles	\$100,000	2	-
Install passenger and ADA amenities	\$200,000	5	-
Total	\$1,347,500	27	-

**Volusia County School Board
Stimulus Projects**

Project	Estimated Cost	Estimated Number of Jobs	
		Construction	Permanent
School Projects			
New central warehouse	\$ 13,000,000	20	-
New Elementary school "D"	\$ 22,000,000	400	150
Geo. Marks elementary replacement	\$ 22,300,000	400	-
Euclid Avenue elementary replacement	\$ 3,400,000	68	-
Chisholm elementary school additions/renovations	\$ 2,500,000	50	-
Deltona high school , reroof	\$ 2,660,000	52	-
Discovery elementary, HVAC renovations	\$ 4,300,000	86	20
Enterprise elementary, classroom additions	\$ 7,000,000	140	-
Pine Trail elementary, HVAC renovations	\$ 5,200,000	104	-
Sunrise elementary, classroom additions	\$ 2,500,000	50	5
Total	\$ 84,860,000	1370	175