PROJECT NAME		ESTIMATED COST	TRANSIT	GROWTH	GREEN	INFRASTRUCTURE	PROJECT DESCRIPTION	STATUS	DESIGN FUNDING NEEDED?	TIME TO SHOVEL-IN-GROUND	SCHEDULE AFTER AWARD	EST JOB
ENGINEERING												
State Street Bridge		$7,600,000				X	replace the bridge carrying State Street over the Mill River; bridge is in "critical" condition according to CT-DOT inspections currently funded under the STP Program	100% design complete Adv. by DOT Dec. 10th	N	0 months (to bid process)	26 months (street will be closed for not more than one year	76
Prospect St Bridge		$3,500,000				X	Replace bridge, signalization and approaches - bridge in poor condition crrently funded by the local bridge funds and Yale	100% Designed	N	to be advertised in December 5 months-April Construction	12 Months	25
Major Arterial Rehab	Pavement Rehab-Congress Av	$440,000				X	Mill and Pave Congress Av. From Davenport Av to N. of Ward St. - originally dropped from STP Program due to cost	100% design complete, 75% bid documents complete	N	1 month to complete bid package, 3 months for Federal & State approval, 1 month bid process, 2 months low bid approval by Federal & State before contractor Notice to Proceed	1 month mobilization, 3 months construction and 11 months total project (dependent on time of year for bid award - need to award no later than September)	15
Quinnipiac Phase I		$7,000,000				X	Road reconstruction and Traffic calming Planned for using STP funds	90% designed	N	6 Months	Two years	70
Transfer Station Environmental Improvements	Transfer Station Treatment Facilities	$500,000			X	X	Provide pretreatment facilities for wash down and tipping floor at transfer station	Design is 80% complete	N	4 months	8-10 months	5
ECONOMIC DEVELOPMENT												
Downtown / Medical District Congestion Management Program	YNHH Signal Improvement Program	$3,000,000				X	Replacement of 12 traffic signals in / around Yale New Haven Hospital and the Yale Medical District.	90% design complete	N	Ready	12 months to construct	
River Street Industrial Park	River Street MDP Phase II	$1,200,000		X		X	Sidewalk/street improvements, lighting/signal work	100% design complete	N	Ready	6 months to construct	125
	River Street Brownfields	$2,500,000		X	X	X	Environ. remediation soils/factory buildings	50% design complete	N	6 months	8 months to construct	
	River Street Waterfront	$4,500,000		X	X	X	Construct bulkheads/walkway/park	100% design complete	N	Ready	12 months to construct	
	Summary	*$8,200,000*		*X*		*X*	-	-	N	-	-	
Shubert Theater Capital Repair Program		$2,900,000		X		X	Repair and system upgrades to the Shubert Theater.	90% designed and ready to bid.	N	Ready	14 months to complete	40
Crown Street Renovation Program		$5,700,000		X		X	Structural repairs, waterproofing, electrical work, mechanical, plumbing, signage, elevator, etc assoc. with a complete state-of-good-repair reconstruction.	Design-build contract being negotiated	N	6 months	20 months to complete	25
PARKS												
Shoreline Stabilization	Brewery Square seawall repairs	$1,000,000				X	The seawall is badly deteriorating and needs repairs; the park walkway is washing away. Repairs would consist of patching the steel sheetpilings and pouring a concrete backing.	Concepts developed (by DTC)	$150,000 (needs permit approval, should be considered as a COP)	2 months after design approval	6 months	10
	Eastshore Park Erosion Control Phase II	$700,000			X	X	Complete the DEP approved plan for erosion control at Eastshore Park.	Design is complete. Need bid documents and construction support	$40,000	.75 months (to bid process)	Seasonal … 120 days	10
	Dover Beach Seawall	$715,000				X	Complete repairs to the section of the seawall located at Dover Beach Park per DEP permit approval.	Design and construction drawing needed and in process.	$15,000	.75 months (to bid process)	Seasonal … 120 days	10
Board of Education												
Central Utility Plant and Fuel Cell		$6,500,000			X	X	Utility Plant that will provide mechanical / electrical services for new schools - Hill Central and Clemente School - inclusion of Fuel cell for minimizing peak electrical demands.	100% design complete, ready to bid after approval of documents	minimal	1 month for advertising / bidding after approval to proceed, 1 month to award/ mobilize	After bids received, 1 month to mobilize, 1 month concrete/steel - 1 month masonry, equipment wiring and installation 3 months	60-70 direct design and construction jobs
Davis Street School		$48,000,000				X	Abate and demolish the existing Davis Street School and construct a new pre-K-8 school in its place	100% design complete, ready to bid after approval of documents	minimal	2 months	18-20 months of construction	Approximately 500 direct design and construction jobs
Wind Turbine at Sound School		$2,600,000			X	X	A 750kW wind turbine at the Sound School Regional Vocational Aquaculture Center would fulfill all of the facility's electrical needs, creating ongoing savings of approximately $300,000 per year	Design Complete	N	Ready to bid in 30 days	6-9 Months	10-20 construction jobs, 6-8 permanent jobs
Bowen Field		$15,000,000				X	Improvements to fields, track, bleachers, restrooms ADA code complaince	Design can be completed in 60 days	minimal	2 months	Work is weather dependent - depending on time of approval 8-10 months	60-70 direct design and construction jobs
District-wide High Performance and Sustainable Energy Efficiency Improvements		$20,000,000			X	X	Improve energy efficiency and sustainability for various school buildings with low e glass installation and high performance energy management system upgrades (including upgrades to lighting fixtures and controls, HVAC equipment and controls, roof replacements including some solar panels, building envelope improvements)	Designs can be completed in 90 days	minimal	1 month to complete bid package, 3 months for bidding and approvals	6-12 months of construction	200-250 direct design and construction jobs
District-wide Code Compliance Accessibility Upgrades		$8,000,000				X	ADA accessibility upgrade for civil rights compliance at several schools, including restrooms, counters, ramps, elevators, labs, signage, doors, pool code compliance	Design can be completed in 90 days	minimal	1 month to complete bid package, 3 months for bidding and approvals	6-12 months of construction	80-90 direct design and construction jobs
District-wide Paving and Drainage Water Conservation Measures		$6,000,000			X	X	Drainage and erosion control, including use of gray water for irrigation systems, water detention cisterns, pervious pavement for parking areas, and retaining walls	Design can be completed in 90 days	minimal	1 month to complete bid package, 3 months for bidding and approvals	12 months to complete - project weather related	60-70 direct design and construction jobs
TOTAL		**$155,555,000**										