Legislative Bill Drafting Commission
12088-12-1

S. -----Senate

IN SENATE -- Introduced by Sen

--read twice and ordered printed, and when printed to be committed to the Committee on

Assembly

IN ASSEMBLY--Introduced by M. of A.

with M. of A. as co-sponsors

--read once and referred to the Committee on

EXECLA

(Relates to enacting the infrastructure investment act)

Ex infrastrctr invstmnt act

AN ACT

to permit authorized state entities to utilize the design-build method for infrastructure projects; and providing for the repeal of such provisions upon expiration thereof

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

IN SENATE

Senate introducer's signature

The senators whose names are circled below wish to join me in the sponsorship of this proposal

820	Adams	s44	Farley	s58	Kennedy	s 18	Montgomery	s 23	Savino
sl5	Addabbo	s02	Flanagan	s34	Klein	s54	Nozzolio	s28	Serrano
855	Alesi	80a	Fuschillo	s26	Krueger	6 53	O'Mara	s 51	Seward
sll	Avella	s 59	Gallivan	s27	Kruger	s37	Oppenheimer	e09	Skelos
s40	Ball	s12	Gianaris	624	Lanza	521	Parker	s14	Smith
s42	Bonacic	g22	Golden	839	Larkin	s13	Peralta	s2 5	Squadron
s 46	Breslin	s47	Griffo	s01	LaValle	в30	Perkins	s 16	Stavisky
s38	Carlucci	s60	Grisanti	s52	Libous	s61	Ranzenhofer	s35	Stewart-
s 50	DeFrancisco	s06	Hannon	s 45	Little	648	Ritchie		Cousins
s32	Diaz	68a	Hassell-	s05	Marcellino	в33	Rivera	s 49	Valesky
\$17	Dilan		Thompson	s07	Martins	s 56	Robach	s57	Young
s 29	Duane	s10	Huntley	s62	Maziarz	s4 1	Saland	s03	Zeldin
s31	Espaillat	s04	Johnson	643	McDonald	519	Sampson		

IN ASSEMBLY

Assembly introducer's signature

The Members of the Assembly whose names are circled below wish to join me in the multi-sponsorship of this proposal:

a049 Abbate	a107 Crouch	a095 Jaffee	a038 Miller, M.	all8 Russell
a092 Abinanti	a014 Curran	a057 Jeffries	a052 Millman	al44 Ryan
al05 Amedore	a063 Cusick	a135 Johns	a103 Molinaro	a012 Saladino
a084 Arroyo	a045 Cymbrowitz	a112 Jordan	a015 Montesano	all3 Sayward
a035 Aubry	a034 DenDekker	a099 Katz	al32 Morelle	a029 Scarborough
al24 Barclay	a081 Dinowitz	a074 Kavanagh	a039 Moya	a016 Schimel
a040 Barron	all4 Duprey	a065 Kellner	a003 Murray	al40 Schimminger
a082 Benedetto	a004 Englebright	a100 Kirwan	a037 Nolan	al45 Schroeder
a122 Blankenbush	a054 Espinal	a129 Kolb	a128 Oaks	a064 Silver
a055 Boyland	a071 Farrell	a025 Lancman	a069 O'Donnell	a027 Simanowitz
a008 Boyle	al23 Finch	a091 Latimer	a051 Ortiz	a036 Simotas
a026 Braunstein	a007 Fitzpatrick	a013 Lavine	a136 Palmesano	a146 Smardz
a044 Brennan	al37 Friend	a050 Lentol	a088 Paulin	a093 Spano
all6 Brindisi	a143 Gabryszak	al25 Lifton	al41 Peoples-	a079 Stevenson
al31 Bronson	a090 Galef	a072 Linares	Stokes	a011 Sweeney
a046 Brook-Krasny	a133 Gantt	al27 Lopez, P.	a058 Perry	allO Tedisco
a147 Burling	a077 Gibson	a053 Lopez, V.	a087 Pretlow	all5 Tenny
all7 Butler	al49 Giglio	a001 Losquadro	a073 Quart	a002 Thiele
a101 Cahill	a066 Glick	a126 Lupardo	a021 Ra	a061 Titone
a096 Calhoun	a023 Goldfeder	all1 Magee	a097 Rabbitt	a031 Titus
a043 Camara	a150 Goodell	a120 Magnarelli	a009 Raia	a062 Tobacco
a106 Canestrari	a075 Gottfried	a059 Maisel	a006 Ramos	a041 Weinstein
a089 Castelli	a005 Graf	a060 Malliotakis	al34 Rellich	a020 Weisenberg
a086 Castro	a098 Gunther	a030 Markey	a109 Reilly	a024 Weprin
al38 Ceretto	al30 Hanna	a019 McDonough	a078 Rivera, J.	a070 Wright
a033 Clark	al39 Hawley	al04 McEneny	a080 Rivera, N.	a094 Zebrowski
a047 Colton	a083 Heastie	a017 McKevitt	a076 Rivera, P.	a148
a010 Conte	a028 Hevesi	a108 McLaughlin	all9 Roberts	
a032 Cook	a048 Hikind	a022 Meng	a056 Robinson	
al42 Corwin	a018 Hooper	a121 Miller, D.	a068 Rodriguez	
a085 Crespo	a042 Jacobs	al02 Miller, J.	a067 Rosenthal	

- 1) Single House Bill (introduced and printed separately in either or both houses). Uni-Bill (introduced simultaneously in both houses and printed as one bill. Senate and Assembly introducer sign the same copy of the bill).
- 2) Circle names of co-sponsors and return to introduction clerk with 2 signed copies of bill and 4 copies of memorandum in support (single house); or 4 signed copies of bill and 8 copies of memorandum in support (uni-bill).

- 1 Section 1. This act shall be known and may be cited as the "Infras-
- 2 tructure investment act".
- 3 § 2. The legislature hereby finds and declares as follows:
- 4 (1) Our state's aging infrastructure, the on-going economic crisis and
- 5 the resulting increase in unemployment in the state have all contributed
- 6 to a decline in our state's competitiveness and in a significant
- 7 decrease in New York state tax revenues.
- 8 (2) Sufficient modern infrastructure is of paramount importance not
- 9 only as a catalyst for job creation but also as a key driver for the
- 10 state's economic performance and competitiveness and the health, safety,
- 11 education and quality of life of our citizens and as the means to ensure
- 12 the efficient movement of people and goods.
- 13 (3) Expediting the delivery of projects in New York state would lead
- 14 directly to job creation and increases in the state's competitiveness.
- 15 (4) Businesses in New York state have extensive and diverse experience
- 16 in alternative project delivery methods for the study, planning, design,
- 17 development, financing, acquisition, installation, construction, recon-
- 18 struction, improvement, maintenance and management of public infrastruc-
- 19 ture facilities. These alternative project delivery methods provide
- 20 significant benefits to the public by:
- 21 (a) Reducing the public cost of delivering and obtaining services for
- 22 infrastructure assets;
- 23 (b) Expediting project delivery;
- 24 (c) Encouraging life cycle efficiencies;
- 25 (d) Providing better use and leverage of public human and capital
- 26 resources, and enhancing capital formation for large projects;
- 27 (e) Creating jobs;
- 28 (f) Promoting performance efficiencies; and

- 1 (g) Bringing additional innovative best practice contracting by the
- 2 private sector to bear on public infrastructure needs within the state.
- 3 (5) For certain projects, the design-build project delivery method has
- 4 the potential to achieve projects delivered on guaranteed or accelerated
- 5 schedules, lower costs and risk shifting to the private sector generally
- 6 retained in conventional design-bid-build projects as well as to accel-
- 7 erate capital investments throughout the state.
- 8 (6) Recognizing the need to repair the state's aging infrastructure
- 9 and maximize job creation in New York, the Governor and Legislature seek
- 10 to:
- 11 (a) accelerate capital investment in New York state's infrastructure;
- 12 (b) coordinate among New York state's agencies and authorities on
- 13 capital investment;
- (c) encourage private sector capital investment in New York;
- 15 (d) ensure that job creation benefits New York workers; and
- 16 (e) assist the use of the most efficient and effective procurement and
- 17 project management for infrastructure projects in the transportation,
- 18 energy, environment, public facilities, and economic development
- 19 sectors.
- 20 § 3. For the purposes of this act:
- 21 (a) "authorized state entity" shall mean the New York state thruway
- 22 authority, the department of transportation, the office of parks, recre-
- 23 ation and historic preservation, the department of environmental conser-
- 24 vation and the New York state bridge authority.
- 25 (b) "best value" shall mean the basis for awarding contracts for
- 26 services to the offerer that optimize quality, cost and efficiency,
- 27 price and performance criteria, which may include, but is not limited
- 28 to:

- The quality of the contractor's performance on previous projects;
- 2 2. The timeliness of the contractor's performance on previous
- 3 projects;
- 4 3. The level of customer satisfaction with the contractor's perform-
- 5 ance on previous projects;
- 6 4. The contractor's record of performing previous projects on budget
- 7 and ability to minimize cost overruns;
- 8 5. The contractor's ability to limit change orders;
- 9 6. The contractor's ability to prepare appropriate project plans;
- 7. The contractor's technical capacities;
- 11 8. The individual qualifications of the contractor's key personnel;
- 12 9. The contractor's ability to assess and manage risk and minimize
- 13 risk impact; and
- 14 10. The contractor's past record of compliance with article 15-A of
- 15 the executive law.
- 16 Such basis shall reflect, wherever possible, objective and quantifi-
- 17 able analysis.
- 18 (c) "capital project" shall have the same meaning as such term is
- 19 defined by subdivision 2-a of section 2 of the state finance law.
- 20 (d) "cost plus" shall mean compensating a contractor for the cost to
- 21 complete a contract by reimbursing actual costs for labor, equipment and
- 22 materials plus an additional amount for overhead and profit.
- 23 (e) "design-build contract" shall mean a contract for the design and
- 24 construction of a capital project with a single entity, which may be a
- 25 team comprised of separate entities.
- 26 (f) "procurement record" means documentation of the decisions made and
- 27 the approach taken in the procurement process.

1 § 4. Notwithstanding the provisions of section 38 of the highway law, section 136-a of the state finance law, section 359 of the public authorities law, section 7210 of the education law, and the provisions 3 of any other law to the contrary, and in conformity with the require-4 ments of this act, an authorized state entity may utilize the alternative delivery method referred to as design-build contracts for capital 6 projects related to the physical infrastructure of the state's highways, bridges, dams, canals, and parks, including, but not limited to, to repair damage caused by natural disaster, to correct health and safety 10 defects, to comply with federal and state laws, standards, and regulations, to extend the useful life of or replace the state's highways, 11 bridges, dams, canals, and parks or to improve or add to the state's 12 highways, bridges, dams, canals, and parks; provided that for the 13 14 contracts executed by the department of transportation, the office of parks, recreation and historic preservation, or the department of envi-15 ronmental conservation, the total cost of each such project shall not be 16 less than one million two hundred thousand dollars (\$1,200,000). 17

- 18 § 5. An entity selected by an authorized state entity to enter into a

 19 design-build contract shall be selected through a two-step method, as

 20 follows:
- 21 (a) Step one. Generation of a list of entities that have demonstrated
 22 the general capability to perform the design-build contract. Such list
 23 shall consist of a specified number of entities, as determined by an
 24 authorized state entity, and shall be generated based upon the author25 ized state entity's review of responses to a publicly advertised request
 26 for qualifications. The authorized state entity's request for qualifica27 tions shall include a general description of the project, the maximum
 28 number of entities to be included on the list, and the selection crite-

used in generating the list. Such selection criteria shall 1 include the qualifications and experience of the design and construction 3 team, organization, demonstrated responsibility, ability of the team or of a member or members of the team to comply with applicable require-4 ments, including the provisions of articles 145, 147 and 148 of the 5 education law, past record of compliance with the labor law, and such 6 7 other qualifications the authorized state entity deems appropriate which may include but are not limited to project understanding, financial 8 9 capability and record of past performance. The authorized state entity 10 shall evaluate and rate all entities responding to the request for qualifications. Based upon such ratings, the authorized state entity shall 11 12 list the entities that shall receive a request for proposals in accordance with subdivision (b) of this section. To the extent consistent 13 with applicable federal law, the authorized state entity shall consider, 14 when awarding any contract pursuant to this section, the participation 15 of: (i) firms certified pursuant to article 15-A of the executive law as 16 minority or women-owned businesses and the ability of other businesses 17 under consideration to work with minority and women-owned businesses so 18 as to promote and assist participation by such businesses; and (ii) 19 20 small business concerns identified pursuant to subdivision (b) of section 139-g of the state finance law. 21 22 (b) Step two. Selection of the proposal which is the best value to the state. The authorized state entity shall issue a request for proposals 23 to the entities listed pursuant to subdivision (a) of this section. If 24 such an entity consists of a team of separate entities, the entities 25 that comprise such a team must remain unchanged from the entity as list-26 ed pursuant to subdivision (a) of this section unless otherwise approved 27 the authorized state entity. The request for proposals shall set

forth the project's scope of work, and other requirements, as determined by the authorized state entity. The request for proposals shall specify the criteria to be used to evaluate the responses and the relative weight of each such criteria. Such criteria shall include the proposal's cost, the quality of the proposal's solution, the qualifications and experience of the design-build entity, and other factors deemed pertinent by the authorized state entity, which may include, but shall not be limited to, the proposal's project implementation, ability to complete the work in a timely and satisfactory manner, maintenance 10 costs of the completed project, maintenance of traffic approach, and community impact. Any contract awarded pursuant to this act shall be 11 awarded to a responsive and responsible entity that submits the 12 proposal, which, in consideration of these and other specified criteria 13 deemed pertinent to the project, offers the best value to the state, as 14 15 determined by the authorized state entity. Nothing herein shall be construed to prohibit the authorized entity from negotiating final 16 contract terms and conditions including cost. 17

- § 6. Any contract entered into pursuant to this act shall include a local clause requiring that any professional services regulated by articles late, 147 and 148 of the education law shall be performed and stamped and sealed, where appropriate, by a professional licensed in accordance with such articles.
- § 7. Construction for each capital project undertaken by the author—
 ized state entity pursuant to this act shall be deemed a "public work"
 to be performed in accordance with the provisions of article 8 of the
 labor law, as well as subject to sections 200, 240, 241 and 242 of the
 labor law and enforcement of prevailing wage requirements by the New
 York state department of labor.

- 1 § 8. If otherwise applicable, capital projects undertaken by the
- 2 authorized state entity pursuant to this act shall be subject to section
- 3 135 of the state finance law and section 222 of the labor law.
- 4 § 9. Each contract entered into by the authorized state entity pursu-
- 5 ant to this section shall comply with the objectives and goals of minor-
- 6 ity and women-owned business enterprises pursuant to article 15-A of the
- 7 executive law or, for projects receiving federal aid, shall comply with
- 8 applicable federal requirements for disadvantaged business enterprises.
- 9 § 10. Capital projects undertaken by the authorized state entity
- 10 pursuant to this act shall be subject to the requirements of article
- 11 eight of the environmental conservation law, and, where applicable, the
- 12 requirements of the national environmental policy act.
- 13 § 11. If otherwise applicable, capital projects undertaken by the
- 14 authorized state entity pursuant to this act shall be governed by
- 15 sections 139-d, 139-j, 139-k, paragraph f of subdivision 1 and paragraph
- 16 g of subdivision 9 of section 163 of the state finance law.
- 17 § 12. The submission of a proposal or responses or the execution of a
- 18 design-build contract pursuant to this act shall not be construed to be
- 19 a violation of section 6512 of the education law.
- 20 § 13. Nothing contained in this act shall limit the right or obli-
- 21 gation of the authorized state entity to comply with the provisions of
- 22 any existing contract, including any existing contract with or for the
- 23 benefit of the holders of the obligations of the authorized state enti-
- 24 ty, or to award contracts as otherwise provided by law.
- 25 § 14. Alternative construction awarding processes. (i) Notwithstand-
- 26 ing the provisions of any other law to the contrary, the authorized
- 27 state entity may award a construction contract:
- 28 l. To the contractor offering the best value; or

- Utilizing a cost-plus not to exceed guaranteed maximum price form
- 2 of contract in which the authorized state entity shall be entitled to
- 3 monitor and audit all project costs. In establishing the schedule and
- 4 process for determining a guaranteed maximum price, the contract between
- 5 the authorized state entity and the contractor shall:
- 6 (a) describe the scope of the work and the cost of performing such
- 7 work;
- 8 (b) include a detailed line item cost breakdown;
- 9 (c) include a list of all drawings, specifications and other informa-
- 10 tion on which the guaranteed maximum price is based;
- 11 (d) include the dates for substantial and final completion on which
- 12 the guaranteed maximum price is based; and
- 13 (e) include a schedule of unit prices; or
- 14 3. Utilizing a lump sum contract in which the contractor agrees to
- 15 accept a set dollar amount for a contract which comprises a single bid
- 16 without providing a cost breakdown for all costs such as for equipment,
- 17 labor, materials, as well as such contractor's profit for completing all
- 18 items of work comprising the project.
- 19 (ii) Capital projects undertaken by an authorized state entity may
- 20 include an incentive clause in the contract for various performance
- 21 objectives, but the incentive clause shall not include an incentive that
- 22 exceeds the quantifiable value of the benefit received by the state. The
- 23 authorized state entity shall establish such performance and payment
- 24 bonds as it deems necessary.
- 25 § 15. Prequalified contractors. (a) Notwithstanding any other
- 26 provision of law, the authorized state entity may maintain a list of
- 27 prequalified contractors who are eligible to submit a proposal pursuant
- 28 to this act and entry into such list shall be continuously available.

- l Prospective contractors may be prequalified as contractors to provide
- 2 particular types of construction, in accordance with general criteria
- 3 established by the authorized state entity which may include, but shall
- 4 not be limited to, the experience, past performance, ability to under-
- 5 take the type and complexity of work, financial capability, responsibil-
- 6 ity, compliance with equal employment opportunity requirements and anti-
- 7 discrimination laws, and reliability. Such prequalification may be by
- 8 categories designed by size and other factors.
- 9 (b) A contractor who is denied prequalification or whose prequalifica-
- 10 tion is revoked or suspended by the authorized state entity may appeal
- 11 such decision to the authorized state entity. If such a suspension
- 12 extends for more than three months, it shall be deemed a revocation of
- 13 the prequalification. The authorized state entity may proceed with the
- 14 contract award during any appeal.
- 15 § 16. Nothing in this act shall affect existing powers of New York
- 16 state public entities to use alternative project delivery methods.
- 17 § 17. This act shall take effect immediately and shall expire and be
- 18 deemed repealed 3 years after such date, provided that, projects with
- 19 requests for qualifications issued prior to such repeal shall be permit-
- 20 ted to continue under this act notwithstanding such repeal.