

HOUSE No. 5248

The Commonwealth of Massachusetts

The committee of conference on the disagreeing votes of the two branches with reference to the Senate amendment (striking out all after the enacting clause and inserting in place thereof the text contained in Senate document numbered 2836) of the House Bill authorizing and accelerating transportation investment (House, No. 4547), reports recommending passage of the accompanying bill (House, No. 5248). [Fiscal note: \$16,534,698,500]. January 6, 2021.

William M. Straus	Joseph A. Boncore
Mark J. Cusack	Michael J. Rodrigues
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HOUSE No. 5248

The Commonwealth of Massachusetts

**In the One Hundred and Ninety-First General Court
(2019-2020)**

An Act authorizing and accelerating transportation investment.

Whereas, The deferred operation of this act would tend to defeat its purpose, which is to finance forthwith improvements to the commonwealth’s transportation system, therefore it is hereby declared to be an emergency law, necessary for the immediate preservation of the public convenience.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1 SECTION 1. To provide for a program of investments to make the commonwealth’s
2 transportation system more reliable, address deferred maintenance and modernize and expand the
3 system, the sums set forth in sections 2 to 2I, inclusive, for the several purposes and subject to
4 the conditions specified in this act, are hereby made available, subject to the laws regulating the
5 disbursement of public funds; provided, however, that the amounts specified in an item or for a
6 particular project may be adjusted in order to facilitate projects authorized in this act. The sums
7 made available in this act shall be in addition to any amounts previously made available for these
8 purposes.

9 SECTION 2.

10 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

11 Highway Division

12 6121-2114 For projects on the interstate and non-interstate federal highway system;
13 provided, that funds may be expended for the costs of these projects including, but not limited to,
14 the nonparticipating portions of these projects and the costs of engineering and other services
15 essential to these projects; provided further, that funds may be expended for bicycle, pedestrian
16 and other multi-modal facilities; provided further, that notwithstanding this act or any other

17 general or special law to the contrary, the department shall not enter into any obligations for
18 projects which are eligible to receive federal funds under this act unless state matching funds
19 exist which have been specifically authorized and are sufficient to fully fund the corresponding
20 state portion of the federal commitment to fund these obligations; and provided further, that the
21 department shall only enter into obligations for projects under this act based upon a prior or
22 anticipated future commitment of federal funds and the availability of corresponding state
23 funding authorized and appropriated for this use by the general court for the class and category
24 of project for which this obligation applies.....\$4,400,000,000

25 SECTION 2A.

26 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

27 Highway Division

28 6121-2117 For the design, construction and repair of, or improvements to, non-
29 federally aided roadway and bridge projects and for the nonparticipating portion of federally-
30 aided projects; provided, that the department may use these funds for the purchase and
31 rehabilitation of facilities, heavy equipment and other maintenance equipment; provided further,
32 that the department may use these funds for multi-modal facilities; and provided further, that the
33 amounts specified in this item for a particular project or use, if any, may be adjusted in order to
34 facilitate other projects relating to the design, construction, repair or improvement to non-
35 federally aided roadway and bridge projects.....\$1,250,000,000

36 6121-2147 For the planning, study, design, construction, reconstruction, resurfacing,
37 repair, climate change adaptation, multimodal access and improvement of transportation
38 infrastructure associated with the approaches to the Bourne bridge and the Sagamore bridge and
39 other transportation infrastructure improvements to enhance the traffic safety, traffic flow and
40 ease congestion at the Bourne bridge and the Sagamore bridge and to prepare for and to leverage
41 federal investments and improvements to each bridge; provided, that such improvements shall
42 include, but not be limited to, highway, interchange and non-highway improvements and
43 elements that improve access for all modes, pavement, surface conditions, approaches, ramps,
44 rotaries, exits, alignments, lane enhancements, signage and safety features; provided further, that
45 funds in this item may also be expended for costs associated with the planning, study, design,
46 construction, reconstruction, resurfacing, repair, multimodal access and improvement of
47 transportation infrastructure in and around the Cape Cod canal area, including in the towns of
48 Bourne and Sandwich; and provided further, that expenditures from this item may include the
49 costs of engineering, design, permitting, climate change adaptation and resilience and other
50 services essential to projects under this item; provided, that not less than \$7,500,000 shall be
51 expended for the expansion of and improvements to the park and ride facility at state highway
52 route 132 and United States highway route 6 at exit 6 in the town of Barnstable and the creation
53 of a park and ride facility at state highway route 130 and United States highway route 6 at exit 2

54 in the town of Sandwich, as recommended in the Massachusetts Department of Transportation's
55 Cape Cod Canal Transportation Study.....\$350,000,000.

56 6121-2157 For the construction, reconstruction, resurfacing, repair and improvement
57 of pavement and surface conditions on non-federally aided roadways, including, but not limited
58 to, state numbered routes and municipal roadways; provided that expenditures from this item
59 may include the costs of engineering, design, permitting, climate change adaptation and
60 resilience, and other services essential to projects under this
61 item.....\$100,000,000

62 SECTION 2B.

63 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

64 Highway Division

65 6121-2118 For the municipal small bridge program for the purposes of design,
66 engineering, construction, preservation, reconstruction and repair of or improvements to non-
67 federally aided bridges and approaches meeting the criteria of the municipal small bridge
68 program as determined by the department; provided, that expenditures from this item may
69 include the costs of engineering, design, permitting, climate change adaptation and resilience and
70 other services essential to projects under this item; provided further, that a city or town shall
71 comply with the procedures established by the department with respect to the municipal small
72 bridge program; provided further, that funds shall be expended for design, engineering,
73 construction, preservation, reconstruction and repair of culverts under criteria established by the
74 Massachusetts Department of Transportation; and provided further, that no amounts appropriated
75 under this item shall be expended for bridges or approaches owned by or under the control of the
76 department or the Massachusetts Bay Transportation Authority.....\$70,000,000

77 6121-2127 For the purpose of implementing a program to address localized,
78 operationally-influenced bottlenecks that negatively impact traffic flow, including, but not
79 limited to, redesign, re-striping, lane and shoulder width adjustments, addition of auxiliary,
80 collector and distributor lanes, signal improvements, ramp adjustments, signage and other
81 infrastructure improvements to reduce congestion, improve traffic flow, address safety issues,
82 and reduce idling and greenhouse gas emissions; provided, that funds may be used for the
83 purpose of grants to municipalities; and provided further, that for communities with commuter
84 rail stations or otherwise ready access to public transit, preference for grants shall be given to
85 those municipalities that encourage the production of transit-oriented development, including
86 multifamily housing, near transit.....\$25,000,000

87 6121-2128 For the construction, reconstruction, resurfacing, repair and improvement
88 of pavement and surface conditions on municipal roadways; provided, that expenditures from

89 this item may include the costs of engineering, design, permitting, climate change adaptation and
90 resilience and other services essential to projects under this item; provided further, that funds
91 may be expended from this item for matching grants to municipalities; provided further, that the
92 department may use these funds for improving the condition of bicycle and pedestrian
93 accommodations related to such roadway projects consistent with principles of the complete
94 streets program established under chapter 90I of the General Laws when feasible; provided
95 further, that in connection with a grant under this item, a city or town shall comply with the
96 procedures established by the department with respect to municipal roadways in the pavement
97 improvement program; and provided further, that for communities with commuter rail stations or
98 otherwise ready access to public transit, preference for grants shall be given to those
99 municipalities that encourage the production of transit-oriented development, including
100 multifamily housing, near transit\$100,000,000

101 6121-2138 For the complete streets program established under chapter 90I of the
102 General Laws for complete streets grants to municipalities; provided further, that not less than 33
103 per cent of the grants awarded shall be issued to cities and towns with a median household
104 income below the average of the commonwealth..... \$50,000,000

105 6622-2187 For the purpose of implementing a program for transit-supportive
106 infrastructure, including, but not limited to, dedicated bus lanes, signal prioritization, shelters,
107 lighting, signage, repairs and other improvements, technology and accessibility features and
108 other infrastructure elements; provided, that projects may be used to improve and facilitate more
109 efficient delivery of transit operations, encourage municipal investment and support of transit
110 facilities, benefit passenger experience and enhance transit rider and pedestrian service and
111 safety; provided, further that funds may be used for the purpose of grants to municipalities for
112 the construction or physical demarcation of bus rapid transit lanes, the construction of catenary
113 wires for electric trolley buses, equipment for transit signal prioritization, the construction of
114 curb extensions or improvements at bus stops or bus stations situated in medians of existing
115 rights of way and shelters and benches at bus stops; and provided further, that for communities
116 with commuter rail stations or otherwise ready access to public transit, preference for grants shall
117 be given to those municipalities that encourage the production of transit-oriented development,
118 including multifamily housing, near transit..... \$25,000,000

119 SECTION 2C.

120 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

121 Highway Division

122 6121-2137 For the construction, reconstruction, resurfacing, repair and improvement
123 of bridges, approaches and related infrastructure, including elements that improve access for all
124 modes; provided, that expenditures from this item may include the costs of engineering, design,

125 permitting, climate change adaptation and resilience and other services essential to projects
126 under this item; provided further, that funds shall be made available for the design and permitting
127 for the reconstruction of the New Bedford-Fairhaven bridge in the city of New
128 Bedford.....\$1,250,000,000

129 SECTION 2D.

130 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

131 Rail and Transit Division

132 6621-2117 For the purpose of implementing rail improvements pursuant to chapter
133 161C of the General Laws; provided, that funds may also be used for transportation planning,
134 design, permitting, acquisition of interests in land and engineering for rail projects, including the
135 industrial rail access program; provided further, that not less than \$6,000,000 per fiscal year shall
136 be expended for the industrial rail access program; provided further, that the Massachusetts
137 Department of Transportation shall establish a rolling grant application process for said program
138 that ensures application decisions are made within 90 days of receipt; provided further, that the
139 department may use funds from this item for the costs of engineering and other services essential
140 to these projects; and provided further, that the department may use these funds for a particular
141 project or use may be adjusted in order to facilitate other projects.....\$400,000,000

142 6622-2117 For the purposes of chapter 161B of the General Laws, including, but not
143 limited to, projects that may maintain and improve the overall condition, reliability and
144 resiliency of regional transit networks and facilities, including the purchase and rehabilitation of
145 rolling stock, low or no emission vehicles and other infrastructure and equipment required to
146 support such rolling stock, related assets and support equipment, rehabilitation of regional transit
147 authority facilities, including maintenance, and passenger facilities and purchase of related
148 appurtenances, equipment, technology and tools; provided, that funds may be expended for the
149 purchase or rehabilitation of vehicles of all sizes to better reflect and accommodate rider
150 demand.....\$330,000,000

151 6622-2127 For the purposes of implementing the mobility assistance program
152 pursuant to section 13 of chapter 637 of the acts of 1983 and regional intercity bus and
153 intermodal service; provided, that funds may also be used for transportation planning, design,
154 permitting, acquisition of interests in land and engineering for bus and other transit
155 projects.....\$60,000,000

156 SECTION 2E.

157 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

158 Office of the Secretary

159 6621-2108 For the purpose of implementing sustainable transit system modernization
160 investments and rail improvements pursuant to chapter 161A of the General Laws; provided, that
161 funds may be used for transportation planning, design, permitting and engineering, right-of-way
162 acquisition, acquisition of interests in land, vehicle procurement, construction and climate
163 change adaptation and resilience improvements, including, without limitation, construction,
164 reconstruction, retrofitting, resilience, efficiency improvements and modernization of stations,
165 signals, tracks, power and electrical systems, planning, design, permitting and engineering,
166 acquisition of interests in and rights to land, construction and reconstruction, improvement,
167 expansion, renovation, repair, relocation and equipping of maintenance and storage facilities,
168 including, but not limited to, technology to support and service battery electric, hybrid and other
169 low emission transit vehicles; and for heavy rail, light rail and bus projects, which projects shall
170 include, but shall not be limited to, the red line, orange line, green line, silver line and blue line,
171 including feasibility and planning studies and capital support for pilot services; provided further,
172 that funds may be used for modernizing the bus fleet and associated infrastructure of the
173 Massachusetts Bay Transportation Authority system, including, but not limited to,
174 implementation of the so-called Better Bus Project; provided further, that funds may be used for
175 the purpose of implementing the green line transformation program including, but not limited to,
176 planning, design and procurement of rolling stock to improve service and reliability, enhance
177 rider accessibility and increase capacity; provided further, that funds may be used for the
178 purchase and rehabilitation of heavy equipment and other maintenance equipment; provided
179 further, that funds may be used for safety, accessibility and security equipment and
180 improvements, energy efficiency, climate change adaptation and emergency preparedness,
181 bicycle and pedestrian access improvements and so-called “last mile” capital improvements;
182 provided further, that funds shall be expended for a feasibility study to establish transit
183 improvement districts; provided further, that funds shall be expended for the design and
184 construction for signalization improvements located along the blue line in the city of Boston
185 between the Bowdoin and Wonderland stations; provided further, that funds shall be expended
186 for the design and construction of a commuter rail station at Wonderland Park on the
187 Newburyport and Rockport line in the city of Revere, together with design and construction of an
188 enclosed pedestrian connection to the Wonderland station intermodal transit facility on the blue
189 line in the city of Revere; provided further, that funds shall be expended for the purpose of
190 implementing the blue line extension to Charles/MGH station improvements; provided further,
191 that final assembly of the orange line and red line non-pilot production vehicles, as defined
192 within the Massachusetts Bay Transportation Authority’s procurement of said vehicles, shall take
193 place in the commonwealth; provided further, that funds shall be expended for the purpose of
194 renovating and reconstructing Suffolk Downs station on the blue line; provided further, that
195 funds shall be expended to increase service runs of the 714 bus, to improve access to the
196 Department of Conservation and Recreation's Nantasket Beach Reservation via ferry and
197 commuter rail service; provided further, that funds shall be expended to purchase rolling stock
198 for use on the commuter rail system that reduces the overall environmental and emissions impact

199 of the rail network to the greatest extent possible; provided further, that funds shall be expended
200 to establish a pilot program and related capital improvements to implement dual-mode service on
201 the south side of the commuter rail system, with priority given to dual-mode service on the
202 Framingham/Worcester Line; provided further, that the Massachusetts Bay Transportation
203 Authority in evaluating proposals for the furnishing and delivery of non-pilot production vehicles
204 shall consider, among other criteria, the effect said proposals will have on job creation and
205 retention in the commonwealth and how said proposals will foster economic development in the
206 commonwealth; provided further, that not less than \$100,000,000 shall be expended for
207 improvements to the Haverhill line commuter rail; provided further, that not less than
208 \$15,000,000 shall be expended for level boarding at the Senator Patricia McGovern
209 Transportation Center in the city of Lawrence; provided further, that not less than \$5,000,000
210 shall be expended for level boarding at Andover station in the town of Andover; provided
211 further, that not less than \$5,000,000 shall be expended for level boarding at Ballardvale station
212 in the town of Andover; and provided further, that not less than \$5,000,000 shall be expended for
213 additional train service on the Haverhill commuter rail; provided further, that not less than
214 \$200,000,000 shall be expended for the purpose of implementing the electrification along the
215 Fairmount Commuter Rail Line from South Station to the Readville Station in Hyde Park and
216 along the Providence and Stoughton Commuter Rail Line at Attleboro and from Canton Junction
217 Station to Stoughton Station to be overseen by the Massachusetts Department of Transportation's
218 Rail Transformation Office; provided further, that funds may also be used for transportation
219 planning, design, permitting, the procurement of electric multiple units, infrastructure
220 improvements, technology and equipment necessary to support new or modified commuter rail
221 service models, safety features and passenger enhancements; provided further, that funds may be
222 used for construction, reconstruction, retrofitting, resilience, efficiency improvements and
223 modernization of stations, platforms, signals, tracks, power and electrical systems; provided
224 further, that the department may use funds from this item for the costs of engineering and other
225 services essential to these projects; provided further, that the relative weight of all the criteria
226 used for the selection of the red line and orange line vehicle proposals shall be determined by the
227 Massachusetts Bay Transportation Authority; provided further, that funds may be expended to
228 purchase additional land or repurpose existing space to increase parking capacity at heavily
229 congested commuter rail stations and may be made available as grants to municipalities for the
230 same purpose; provided further, that not less than \$200,000,000 shall be expended for station
231 renovations and the installment of electric gantries for service electrification from North station
232 to Beverly station; provided further, that not less than \$2,500,000 shall be expended on code and
233 accessibility improvements at the Beachmont station in the city of Revere; provided further, that
234 not more than \$3,165,000 shall be expended for general improvements to Union station in the
235 city of Worcester; provided further, that not less than \$6,000,000 shall be expended for costs
236 associated with the construction of a Massachusetts Bay Transportation Authority train station in
237 the town of Ayer that complies with the Americans with Disabilities Act; provided further, that
238 not less than \$300,000 shall be expended to the town of Acton for costs associated with the

239 expansion of commuter parking at the South Acton Massachusetts Bay Transportation Authority
240 commuter rail station; provided further, that not less than \$300,000 shall be expended to the
241 town of Shirley for costs associated with the expansion of commuter parking at the Shirley
242 Massachusetts Bay Transportation Authority commuter rail station; provided further, that not
243 less than \$300,000 shall be expended to the town of Southborough for costs associated with the
244 expansion of commuter parking at the Southborough Massachusetts Bay Transportation
245 Authority commuter rail station; provided further, that not less than \$600,000 shall be expended
246 to provide improved access for persons with disabilities at not more than 3 stations on the
247 Framingham/Worcester commuter rail line in the town of Wellesley; provided further, that not
248 less than \$1,500,000 shall be expended for the study and design of major improvements at JFK,
249 Andrew and Broadway stations on the red line in the city of Boston including, but not limited to,
250 improvements to stairways, elevators, platforms, ventilation, accessibility, expansion and
251 efficiency; provided further, that funds may be expended on capital costs associated with
252 immediate improvements to JFK, Andrew and Broadway stations, including cleaning, safety,
253 lighting, washing, sanitizing and the improving customer experience; provided further, that not
254 less than \$2,000,000 shall be expended for the replacement and maintenance of elevators and
255 escalators at the state highway route 128 station on University avenue in the town of Westwood;
256 provided further, that not less than \$60,000,000 shall be expended for the construction of a
257 double-track railway at Ballardvale station in the town of Andover; provided further, that not less
258 than \$25,000,000 shall be expended for level boarding at commuter rail train stations servicing
259 the Haverhill commuter rail line; \$3,000,000,000

260

261 6622-2137 For the purpose of implementing rail improvements pursuant to chapter
262 161A of the General Laws, including, but not limited to, projects that maintain the overall state
263 of good repair and reliability of rail, subway and bus services; provided, that funds may be
264 expended for necessary and routine system preservation activities designed primarily to bring
265 existing transportation assets up to an acceptable level of condition; provided further, that funds
266 may be used for transportation planning, design, permitting and engineering, right-of-way
267 acquisition, acquisition of interests in land, vehicle procurement and overhaul, vehicle storage
268 and maintenance facilities, construction, repair and improvement of stations, parking structures,
269 signals, track and electrical systems associated with all commuter rail, heavy rail, light rail and
270 bus operations; provided further, that funds may be used for the purchase and rehabilitation of
271 heavy equipment and other maintenance equipment; and provided further, that projects to replace
272 or rehabilitate existing assets shall seek to substantially modernize these assets where deemed
273 feasible, appropriate and cost effective.....\$300,000,000

274 6622-2181 For the purpose of implementing South Coast Rail improvements;
275 provided, that not more than \$100,000,000 shall be used to mitigate the impact of the South
276 Coast Rail project on communities in accordance with section 38 of chapter 79 of the acts of

277 2014; provided further, that any new or existing rail station receiving South Coast Rail service
278 shall comply with the federal Americans with Disabilities Act of 1990,

279 as amended\$825,000,000

280 6622-2182 For the purpose of implementing the green line extension improvements;
281 provided, that funds may be used for transportation planning, design, permitting and engineering,
282 acquisition of interests in land, vehicle procurement, construction, construction of stations and
283 right-of-way acquisition; provided further, that \$100,000,000 shall be authorized for GLX Phase
284 II, with not more than \$5,000,000 for Environmental Impact Review; and provided further, that
285 said environmental review shall be completed by December 31, 2020.....\$595,000,000

286 6622-2183 For the purpose of implementing improvements at South station in the city
287 of Boston, including modernization of the signal system and for modernizing the commuter rail
288 system and commuter rail system components; provided, that funds may be expended for
289 projects, including, but not limited to, planning, design and acquisition of commuter rail
290 passenger coaches and locomotives, infrastructure improvements, technology and equipment
291 necessary to support new or modified commuter rail service models, safety features and
292 passenger enhancements; provided further, that funds may be expended for capital costs
293 associated with infrastructure and equipment to leverage innovative financing and partnership
294 approaches; provided further, that funds may be used for planning and feasibility studies and the
295 capital costs of pilot projects to test new service models such as regional rail and urban rail;
296 provided further, that funds may be used for transportation planning, design, permitting and
297 engineering, acquisition of rights of way and interests in land, construction and reconstruction of
298 stations and other facilities; and provided further, that not less than \$25,000,000 shall be
299 expended on the design and engineering of transportation improvements along the waterfront in
300 the South Boston section of the city of Boston taking into consideration the recommendations of
301 the South Boston Waterfront Sustainable Transportation Plan, as amended from time to
302 time.....\$200,000,000

303 6622-2184 For the purpose of implementing rail improvements pursuant to chapter
304 161C of the General Laws; provided, that not less than \$50,000,000 shall be used for
305 transportation planning, design, permitting and engineering, acquisition of interests in land,
306 vehicle procurement, construction, construction of stations and right-of-way acquisition for the
307 East-West passenger rail project, which includes Pittsfield to Boston service via Springfield,
308 Palmer, and Worcester; provided further, that said rail improvements may take the East-West
309 Passenger Rail Study conducted by the Massachusetts Department of Transportation into
310 consideration; provided further, that funding for said rail improvements may be used in
311 conjunction with any federal funding set aside for the East-West rail project; provided further,
312 that funds may be used for transportation planning, design, permitting and engineering,
313 acquisition of interests in land, vehicle procurement, construction, construction of stations and

314 right-of-way acquisition for rail projects, including Housatonic Railroad service, Boston to Cape
315 Cod service, including, but not limited to, commuter service to Buzzards Bay and Cape Cod,
316 Fitchburg to Greenfield to North Adams service, Pittsfield to New York City service and Boston
317 to Albany, New York service and converting the Valley Flyer Pilot Service into a permanent
318 commuter rail service connecting the cities town of Greenfield and the cities of, Northampton,
319 Holyoke and Springfield; and provided further, that not less than \$25,000,000 shall be expended
320 for transportation planning, design, permitting and engineering, acquisition of interests in land,
321 vehicle procurement, construction of rail and stations and right-of-way acquisition for the
322 Berkshire Flyer rail project, which includes service from the city of Pittsfield to the city of New
323 York, New York via the city of Albany, New York..... \$175,000,000

324 SECTION 2F.

325 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

326 Aeronautics Division

327 6820-2117 For the airport improvement program pursuant to section 39A of chapter
328 90 of the General Laws, including, but not limited to, aeronautics safety and modernization
329 improvements.....\$89,000,000

330 SECTION 2G.

331 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

332 Office of the Secretary

333 6720-2117 For transportation planning and programming related to all modes,
334 including, but not limited to, active transportation, bicycle and pedestrian travel, rail and transit
335 and automobiles and associated assets including, but not limited to, roads, bridges, transit
336 facilities, shared-use paths and bicycle and pedestrian and other multi-modal facilities essential
337 to the provision of transportation services for system users; provided, that funds may be
338 expended for the maintenance, improvement and expansion of shared use paths and support for
339 multi-modal networks that may enhance mobility or promote sustainable modes of transportation
340 across the commonwealth; provided further, that funds may be expended for the acquisition of
341 information technologies that will support department data and asset management initiatives;
342 provided further, that funds may be expended for compliance with federal mandates and other
343 statutory requirements including modal studies to help establish the framework for the
344 department to adopt policies and programs to enhance delivery of services within all modes;
345 provided further, that funds may be expended to reduce energy usage, enhance climate change
346 resilience, adaptation and mitigation and support reduction of greenhouse gas emissions from
347 transportation; provided further, that this item may be used to support and leverage municipal,

348 quasi-public, nonprofit and private investments; and provided further, that \$100,000,000 may be
349 used to implement the so-called bike and pedestrian plan.....\$450,000,000

350 6720-2127 For the purpose of capital costs associated with preconstruction, planning, and
351 early action capital work for the Allston Multimodal Project, including multi-modal project
352 planning and studies, the preparation of plans and specifications, design, permitting and
353 engineering, climate change adaptation and resilience, regional mobility planning, acquisition of
354 interests in land, planning and siting of rail and bus stations and right-of-way acquisition
355 purchases, maintenance facilities, procurement of equipment, development, mitigation,
356 implementation of information technology-related equipment, lighting, landscaping, traffic
357 improvements, bicycle and pedestrian accessibility, and related capital projects in the Allston
358 neighborhood of Boston; provided, that the Massachusetts Department of Transportation shall
359 utilize the city of Boston Complete Streets Guidelines for all street construction related to the
360 project; provided further, that the I-90 Allston Intermodal Task Force shall remain operational
361 through the completion of the project; provided further, that during the construction of the
362 project, 2 tracks on the Framingham/Worcester commuter rail line shall be maintained with no
363 reduction in service; provided further, that within 1 year after construction commences, West
364 Station shall be operational with local bus service and 20 minute peak headway commuter rail
365 service; provided further, that a bicycle and pedestrian bridge shall be constructed connecting
366 Agganis Way to the Paul Dudley White Multi-Use Path along the Charles River following the
367 completion of the project; provided further, that a linear and continuous buffer park and multi-
368 use pathway along the southern border of the project from Linden Street to Agganis Way shall be
369 constructed and maintained following the completion of the project; provided further, that
370 missing bicycle and pedestrian connections along the Grand Junction Path shall be designed and
371 constructed, including, but not limited to, a multi-use path connection between the Grand
372 Junction Multi-use Path and the Community Path, a multi-use path connection between the I-90
373 project area in Boston across the Charles River and connecting to a future Grand Junction multi-
374 use path in proximity to Waverly Street in Cambridge; provided further, that the department shall
375 develop a plan to improve train service and stations on the Framingham/Worcester commuter rail
376 line including, but not limited to, additional trains during times of peak ridership, maintenance
377 and capital improvements, upgrading and replacing all malfunctioning or outdated signals,
378 adding a third track between Framingham and Newton, bringing all station platforms up to train
379 level, reconstructing all platforms to provide full accessibility to disabled and physically
380 impaired individuals, and addressing the inconsistent timing of train delays and subsequent
381 public notifications to riders; provided further, that, as part of the plan, the department shall
382 study the feasibility of establishing a pricing plan that establishes ticket and zone pricing;
383 provided further, that the plan shall include cost estimates and implementation timelines and
384 shall be filed with the clerks of the senate and house of representatives no later than July
385 1; provided further, provided, further, that not less than \$50,000,000 shall be expended for said
386 mitigation measures; provided further, The Massachusetts Department of Transportation shall
387 issue a congestion mitigation plan to address disruptions caused by the Allston

388 Multimodal Project; The plan shall be issued by a mobility manager who shall develop and
389 implement a comprehensive transportation plan to maximize the efficiency of travel during the
390 project. The plan shall include: (i) an analysis of key metrics to evaluate the congestion impacts
391 of the project; (ii) progress on additional or improved travel connections; (iii) a detailed
392 description and financial outlay of mitigation measures including, but not limited to: (A)
393 infrastructure and capital improvements; (B) efforts to maximize commuter rail travel, including
394 rail and signal improvements, improvements to at-grade crossings, fare strategies to maximize
395 public transportation ridership, third track options, raised platforms and parking and capacity
396 improvements; and (C) additional measures to maximize traffic benefits and reduce travel
397 disruption to employees and the traveling public, including public or private shuttle service,
398 incentives or plans for telecommuting, carpooling or other incentive strategies designed to
399 reduce single-occupancy motor vehicle traffic; and (iv) a comprehensive communication and
400 media plan. The congestion mitigation plan shall be developed in consultation with the Allston
401 Multimodal Project task force, the Greater Boston Chamber of Commerce, the Boston
402 Redevelopment Authority, City of Boston Transportation Department, A Better City, Inc.,
403 Allston Civic Association, Brighton Allston Improvement Association, the Corridor 9/495
404 Regional Chamber of Commerce, Inc., the Worcester Regional Chamber of
405 Commerce, MetroWest Chamber of Commerce, the Central Massachusetts Regional Planning
406 Commission, the MetroWest Regional Transit Authority, the Worcester Regional Transit
407 Authority, the Worcester Regional Research Bureau, Inc. and the 495/MetroWest Corridor
408 Partnership, Inc. In developing the plan, the department shall conduct at least than 3 public
409 forums to seek input from community members along the Framingham and Worcester commuter
410 rail line. The plan shall be submitted to clerks of the senate and house of representatives and
411 made publicly available on the website of the department not later than July 1, 2021; provided
412 further, Notwithstanding sections 3 and 13 of chapter 6C of the General Laws or any other
413 general or special law to the contrary, there shall be no increase to the amount charged in tolls
414 for travel on interstate highway route 90, including on the turnpike or Boston extension, as
415 defined in section 1 of chapter 6C of the General Laws, to support or help finance the Allston
416 Multimodal
417 Project.....\$.\$25
418 0,000,000

419 SECTION 2H.

420 EXECUTIVE OFFICE OF TECHNOLOGY SERVICES AND SECURITY

421 Office of the Secretary

422 1790-2019 For costs associated with pilot programs, planning and studies, the
423 preparation of plans and specifications, design, development, acquisition and implementation of
424 information technology-related equipment, hardware, software, devices, cybersecurity,

425 communications systems, safety and accessibility technologies and data solutions, including, but
426 not limited to, so-called intelligent transportation infrastructure projects for the Massachusetts
427 Department of Transportation.....\$50,000,000

428 SECTION 2I.

429 MASSACHUSETTS DEPARTMENT OF TRANSPORTATION

430 Office of the Secretary

431 6921-2109 For a public realm improvement program; provided, that funds shall be
432 used for the purpose of grants to municipalities for improvements to sidewalks, curbs, streets,
433 and parking spaces to create additional capacity for pedestrians and cyclists and reimagine and
434 repurpose street space in response to the 2019 novel coronavirus to support public health, safe
435 mobility and renewed commerce.....\$20,000,000

436 6921-2110 For grants to transportation management associations; provided, that
437 grants shall be expended on services that reduce vehicle congestion and improve air quality and
438 that enhance transportation demand management activities, including, but not limited to, the
439 following: (i) the marketing and promotion of existing and new park-and-ride and existing and
440 new carpooling and van pooling alternatives; (ii) the operation and coordination of bus and
441 shuttle services between existing transportation facilities, major employment centers and
442 commercial and retail centers; and (iii) the underwriting of active marketing and outreach
443 programs to support such services.....\$25,000,000

444 6921-2111 For grants to municipalities for the prioritization and enhancement of
445 mass transit by bus; provided, that grants shall only be expended on the construction or physical
446 demarcation of bus rapid transit lanes, the construction of catenary wires for electric trolley
447 buses, equipment for transit signal prioritization, the construction of curb extensions or
448 improvements at bus stops or bus stations situated in medians of existing rights of way, and
449 shelters and benches at bus stops\$25,000,000

450 6921-2112 For grants to municipalities for the purposes of study, design, and
451 construction or improvement of enhancements that increase access to mass transit and commuter
452 rail stations, including but not limited to parking lots and structures at mass transit or commuter
453 rail stations, improvements related to the creation of expedited drop-off and pick-up zones to be
454 used exclusively by shared-ride vehicles, shuttles, and other multi-passenger connector services,
455 electric vehicle charging stations, park-and-ride locations, bicycle parking or bicycle cages, and
456 accommodations for micro-mobility devices\$25,000,000

457 6921-2113 For the study, design, and construction or improvement of enhancements
458 that increase access to mass transit and commuter rail stations, including but not limited to

459 parking lots and structures at mass transit or commuter rail stations, expedited drop-off and pick-
460 up zones, electric vehicle charging stations, park-and-ride locations, bicycle parking or bicycle
461 cages, accommodations for micro-mobility devices, and shelters and benches at bus stops
462\$25,000,000

463 6921-2114 For grants to municipalities and regional transit authorities for the planning,
464 study, training, installation of related infrastructure and purchase of electric vehicles and light,
465 medium and heavy duty vehicles belonging to 1 of the following classes: (i) plug-in hybrid
466 electric vehicles; (ii) battery electric vehicles; or (iii) other zero-emission vehicles; provided, that
467 funds may be expended under this item to cover up to the full cost of vehicles and charging
468 equipment\$25,000,000

469 6921-2115 For transportation improvement projects; provided, that not less than \$13,500,000
470 shall be expended for traffic signal and safety improvements at interchange 17 on interstate 90;
471 provided further, that not less than \$100,000,000 shall be expended for the construction of a new
472 four-lane bridge across the Merrimack river in the city of Lowell to replace the temporary two-
473 lane Rourke bridge; provided further, that not less than \$108,000,000 shall be expended for the
474 purpose of implementing the MassDOT project, pursuant to chapter 272 of the acts of 2014,
475 including the planning, design, development and construction of the relocation of a portion of
476 Storrow drive and its access ramps to Charles circle as necessary to consolidate the westbound
477 lanes of Storrow drive with the eastbound lanes under a single arch of the Longfellow bridge and
478 the restoration to parkland and gardens to standards approved by the department of the open
479 space created by the consolidation that is contiguous with the Esplanade parkland; provided
480 further, that not less than \$10,000,000 shall be expended for the design and reconstruction of the
481 route 117 bridge in the city of Waltham; provided further, that not less than \$1,200,000 shall be
482 expended for streetscape and roadway improvements to Drury square in the town of Auburn;
483 provided further, that not less than \$1,200,000 shall be expended for sidewalk improvements, the
484 restoration of George Hill road and the design and construction of Westboro road in the town of
485 Grafton; provided further, that not less than \$250,000 shall be expended for traffic and pedestrian
486 signalization for the Armory Village revitalization project in the town of Millbury; provided
487 further, that not less than \$1,200,000 shall be expended for the removal and relocation of a water
488 main on Grove street in the town of Upton and the removal, realignment and reconstruction of
489 the Grove street bridge in the town of Upton; provided further, that not less than \$1,200,000 shall
490 be expended for the reconstruction of the Sutton street bridge deck and School street culvert
491 improvements in the town of Northbridge; provided further, that not less than \$585,000 shall be
492 expended to reconstruct the River street bridge in the town of Leicester; provided further, that
493 not less than \$1,200,000 shall be expended for sidewalk improvements in the town of
494 Shrewsbury and for the planning, design and reconstruction of state highway route 140 from the
495 town center to United States highway route 290 in the town of Shrewsbury; provided further, that
496 not less than \$4,000,000 shall be expended equally for bridge improvements for the replacement
497 of the Maple street bridge on state highway route 62 in the town of Middleton and the Thatcher

498 road bridge on state highway route 127A over the Sawmill brook in the town of Rockport;
499 provided further, that not less than \$1,000,000 shall be expended for road restoration and
500 installation of 200 feet of sheet piles to permanently stabilize the road and side slopes adjacent to
501 Lake Cochichewick on state highway route 113 in the town of North Andover; provided further,
502 that not less than \$175,000 shall be expended equally for the planning and design for a
503 department of public works building for the maintenance and storage of vehicles and equipment
504 for the construction, repair and maintenance of road and bridges in the town of Boxford and the
505 planning and design of traffic control on state highway route 114 in the town of Middleton;
506 provided further, that not less than \$900,000 shall be expended equally for road and culvert
507 improvements on state highway route 97 in the town of Wenham, on Apple street in the town of
508 Essex and in the town of North Reading and for the replacement of a culvert at Carte creek on
509 Orchard street in the town of Newbury; provided further, that not less than \$1,425,000 shall be
510 expended equally for sidewalk improvements in the towns of Middleton, North Reading and
511 Georgetown and the city of Gloucester; provided further, that not less than \$750,000 shall be
512 expended for improvements to the state highway route 117 corridor in the town of Bolton;
513 provided further, that not less than \$2,000,000 shall be expended for improvements to the bridge
514 and roadway on Main street in the town of Lancaster near the boundary line shared with the town
515 of Clinton; provided further, that not less than \$250,000 shall be expended for a downtown
516 traffic study in the city of Leominster; provided further, that not less than \$1,500,000 shall be
517 expended for road and sidewalk improvements for River road west in the town of Berlin;
518 provided further, that not less than \$1,000,000 shall be expended for road improvements in the
519 town of Sterling, including improvements to state highway route 140 and a drainage evaluation
520 of Swett Hill road; provided further, that not less than \$2,000,000 shall be expended for road
521 improvements on Main street, Nichols street and Leominster street in the town of Westminster;
522 provided further, that not less than \$2,468,000 shall be expended for costs associated with
523 roadway and sidewalk reconstruction and traffic safety improvements in the town of Burlington;
524 provided further, that not less than \$96,000 shall be expended for costs associated with
525 pedestrian and bicyclist safety improvements at Hancock street, Maguire road and the
526 intersection of Hartwell avenue and Woods street in the town of Lexington; provided further,
527 that not less than \$2,468,000 shall be expended for costs associated with roadway and sidewalk
528 construction and improvements on Allen road and Treble Cove road in the town of Billerica;
529 provided further, that not less than \$2,468,000 shall be expended for costs associated with
530 roadway, bike lane and sidewalk reconstruction and improvements in the town of Arlington;
531 provided further, that not less than \$15,000,000 shall be expended for the planning, study, design
532 and implementation of pedestrian and bicycle improvements and paths on Columbia road
533 between Franklin park and Moakley park in the city of Boston; provided further, that not less
534 than \$2,000,000 shall be expended to reconfigure the Columbus avenue intersection in Egleston
535 square to provide safe crossings, wider sidewalks and connections to the proposed bus lane in the
536 Jamaica Plain section of the city of Boston; provided further, that not less than \$500,000 shall be
537 expended for a feasibility study for extending the Green Line E Branch from Heath street to

538 Hyde square in the city of Boston; provided further, that not less than \$350,000 shall be
539 expended for costs associated with roadway improvements to Albion street in the town of
540 Wakefield; provided further, that not less than \$600,000 shall be expended for design and
541 construction of safety improvements, resurfacing, pedestrian and cyclist improvements and
542 related work to the sidewalks and intersection of North Pleasant street and Pine street in the town
543 of Amherst; provided further, that not less than \$900,000 shall be expended for costs associated
544 with roadway improvements to Ridge street in the town of Winchester; provided further, that not
545 less than \$2,600,000 shall be expended for suicide prevention barriers and other structures at the
546 French King bridge in the towns of Erving and Gill; provided further, that not less than
547 \$1,000,000 shall be expended for culvert improvements in the town of Orange; provided further,
548 that not less than \$1,500,000 shall be expended for the purposes of cleaning, painting and other
549 general improvements to the General Pierce bridge in the towns of Montague and Greenfield;
550 provided further, that not less than \$600,000 shall be expended for resurfacing and related work
551 on state highway route 47 and state highway route 116 in the town of Sunderland; provided
552 further, that not less than \$1,200,000 shall be expended for repairs, construction and
553 improvements on Northfield road in the town of Warwick and Warwick road in the town of
554 Northfield; provided further, that not less than \$400,000 shall be expended for costs associated
555 with roadway improvements to Lowell street in the town of Reading; provided further, that not
556 less than \$1,000,000 shall be expended for downtown roadway, streetscape, pedestrian, cycling
557 and public transit improvements in the town of Stoneham; provided further, that not less than
558 \$7,500,000 shall be expended for the construction of the shared use Belmont Community Path in
559 the town of Belmont connecting the cities of Cambridge and Waltham; provided further, that not
560 less than \$3,000,000 shall be expended for costs associated with the reconstruction of the James
561 street roadway in the city of Chicopee; provided further, that not less than \$1,000,000 shall be
562 expended for downtown roadway, streetscape, pedestrian, cycling and public transit
563 improvements in the city of Melrose; provided further, that not less than \$2,000,000 shall be
564 expended for sidewalk and roadway improvements in the town of Brookline; provided further,
565 that not less than \$1,500,000 shall be expended for costs associated with roadway improvements
566 to Broadway in the city of Malden; provided further, that not less than \$2,300,000 shall be
567 expended for the costs associated with making improvements to the storm drain infrastructure
568 and slope stability located along the South Branch parkway in the city of Springfield; provided
569 further, that not less than \$750,000 shall be expended for costs associated with a multimodal
570 transportation trail connecting the downtown area of the city of Peabody to the city of Salem;
571 provided further, that not less than \$100,000 shall be expended for improvements on state
572 highway route 113 from the intersection of Main street and Pleasant street to approximately 750
573 feet east of Westford street in the town of Dunstable; provided further, that not less than
574 \$350,000 shall be expended for improvements and repairs on state highway route 119, in the
575 town of Groton; provided further, that not less than \$900,000 shall be expended for multimodal
576 pedestrian transportation and safety improvements on Middlesex road in the town of
577 Tyngsborough; provided further, that not less than \$650,000 shall be expended for the paving

578 and reconstruction of the Nashua River rail trail in the towns of Ayer, Groton, Pepperell and
579 Dunstable; provided further, that not less than \$2,085,000 shall be expended for the rehabilitation
580 of and pedestrian safety improvements to Oak Hill road in the town of Westford; provided
581 further, that not less than \$100,000 shall be expended for engineering studies for bridges in the
582 town of Pepperell; provided further, that not less than \$3,315,000 shall be expended for repairs to
583 the Suffolk street bridge over the northern canal in the city of Lowell; provided further, that not
584 less than \$710,000 shall be expended for improvements to the Topsfield rail trail in the town of
585 Topsfield; provided further, that not less than \$830,000 shall be expended for the permitting,
586 design and construction services associated with the east-west rail trail expansion project in the
587 town of Danvers; provided further, that not less than \$3,710,000 shall be expended for the design
588 and reconstruction, with complete streets components, of the Derby street corridor in the city of
589 Salem; provided further, that not less than \$1,000,000 shall be expended for costs associated
590 with the survey, engineered design and construction of roadway and infrastructure improvements
591 along Gay road in the town of Brookfield; provided further, that not less than \$750,000 shall be
592 expended for costs associated with the repair of the Mad Brook road and Horse Pond Brook
593 bridge in the town of North Brookfield; provided further, that not less than \$1,000,000 shall be
594 expended for costs associated with the replacement of 2 seventy-two inch corrugated metal pipes
595 along the Old Ashby road bridge in the town of Ashburnham; provided further, that not less than
596 \$500,000 shall be expended for costs associated with repairs of the Old Belchertown road bridge
597 in the town of Ware; provided further, that not less than \$2,000,000 shall be expended for costs
598 associated with the replacement of the Pinedale avenue bridge in the towns of Athol and Orange;
599 provided further, that not less than \$2,500,000 shall be expended for sidewalk and roadway
600 improvements in the city of Newton; provided further, that not less than \$2,500,000 shall be
601 expended for evening and weekend shuttle bus service in the city of Worcester to connect the
602 Shrewsbury street corridor, downtown Worcester and the Canal district; provided further, that
603 the shuttle loop shall travel through at least 1 or underserved or underrepresented business
604 corridor in low-income to moderate-income areas in the city of Worcester; provided further, that
605 not less than \$2,000,000 shall be expended for the design costs associated with the replacement
606 of the Padanaram bridge in the town of Dartmouth; provided further, that not less than
607 \$1,207,000 shall be expended for roadway improvements on Hawthorn street from Slocum road
608 to the New Bedford boundary line in the town of Dartmouth; provided further, that not less than
609 \$1,000,000 shall be expended for roadway improvements on Bridge street from Huttleston
610 avenue to Mill road in the town of Fairhaven; provided further, that not less than \$700,000 shall
611 be expended for sidewalk and roadway improvements in the town of Acushnet; provided further,
612 that not less than \$2,593,000 shall be expended for the design and reconstruction of Kempton
613 street from Pleasant street to Rockdale avenue in the city of New Bedford; provided further, that
614 not less than \$2,530,000 shall be expended equally to the city known as the town of Agawam
615 and the city of Easthampton and the towns of Granville, Montgomery, Russell and Tolland for
616 costs associated with improving roadways; provided further, that not less than \$2,200,000 shall
617 be expended for costs associated with making infrastructure improvements to the intersection of

618 Westwood avenue, Mapleshade avenue and North Main street in the town of East Longmeadow;
619 provided further, that not less than \$600,000 shall be expended for the Congamond road
620 reconstruction project in the town of Southwick; provided further, that not less than \$2,500,000
621 shall be expended for costs associated with the extension of and improvements to Northampton
622 street and United State highway route 5 in the city of Holyoke; provided further, that not less
623 than \$870,000 shall be expended for costs associated with the Greenway bikeway project and
624 East street project in the town of Southampton; provided further, that not less than \$4,000,000
625 shall be expended for costs associated with the Beaver street 2-way road project in the town of
626 Milford; provided further, that not less than \$1,000,000 shall be expended for costs associated
627 with improving roadways in the city of Westfield; provided further, that not less than \$3,500,000
628 shall be expended for costs associated with infrastructure improvements at the Southbridge
629 Innovation Center campus in the town of Southbridge; provided further, that not less than
630 \$4,000,000 shall be expended for costs associated with constructing 2 roundabouts in the
631 Cedarville section of the town of Plymouth; provided further, that not less than \$3,000,000 shall
632 be expended for costs associated with the Andover Historic Mill District Essex Street Corridor
633 Project; provided further, that not less than \$1,725,000 shall be expended for the design and
634 reconstruction of Horace James Circle, including the redesign of Hammond street from Horace
635 James Circle to state highway route 9 in the town of Brookline; provided further, that not less
636 than \$675,000 shall be expended for sidewalk and roadway improvements in the town of
637 Wellesley; provided further, that not less than \$3,500,000 shall be expended for costs associated
638 with the development of a multimodal transit facility at Falmouth depot in the town of Falmouth,
639 including electric bus transportation from Falmouth depot to Main street in the town of
640 Falmouth; provided further, that not less than \$2,500,000 shall be expended for transportation
641 equity initiatives and access for underserved areas in the city of Worcester, including initiatives
642 to expand access to educational and employment opportunities, healthcare and food; provided
643 further, that not less than \$3,500,000 shall be expended for design, engineering and construction
644 to restore 2-way traffic circulation in the downtown area of the city of Brockton, replacing the
645 existing 1-way system on Main street, Belmont street and Warren avenue; provided further, that
646 not less than \$3,000,000 shall be expended for improvements to state highway route 14 between
647 the town of Pembroke boundary line and Indian Head street in the town of Hanson; provided
648 further, that not less than \$1,000,000 shall be expended for the design and engineering of
649 intersection improvements and related work at the intersection of state highway route 138 and
650 Elm street in the town of Easton; provided further, that not less than \$2,500,000 shall be
651 expended for the establishment of ferry service for transportation and tourism in the city of
652 Quincy, including the design, renovation or construction of the pier and docks at Squantum Point
653 park; provided further, that not less than \$5,000,000 shall be expended equally to the towns of
654 Abington, Holbrook and Rockland, the city known as the town of Braintree and the city of
655 Quincy for parking and traffic improvements; provided further, that not less than \$2,500,000
656 shall be expended for costs associated with the redevelopment of the lower Broadway section of
657 the city of Chelsea; provided further, that not less than \$1,500,000 shall be expended for costs

658 associated with the development of the Inner Belt Bridge section of the city of Cambridge;
659 provided further, that not less than \$10,00,000 shall be expended for costs associated with
660 improvements to the Sweetser circle section of the city of Everett; provided further, that not less
661 than \$1,000,000 shall be expended for costs associated with transportation improvements in the
662 Charlestown section of the city of Boston; provided further, that not less than \$100,000 shall be
663 expended for the costs associated with the re-engineering of the intersection of Pleasant street
664 and Main street in the city of Winthrop; provided further, that not less than \$200,000 shall be
665 expended for costs associated with the installation of bus shelters and technology necessary for
666 the installation of solar panels on these shelters in the city of Winthrop; provided further, that not
667 less than \$3,000,000 shall be expended for the costs associated with the repair and redesign of
668 State street from the Rose Kennedy greenway to Congress street in the city of Boston; provided
669 further, that not less than \$1,000,000 shall be expended for costs associated with creating a
670 public plaza to support local businesses and restaurants in Day square in the East Boston section
671 of the city of Boston; provided further, that not less than \$2,500,000 shall be expended for the
672 costs of street improvements and beautification, including wider sidewalks and protected bike
673 lanes along Bennington street in the East Boston section of the city of Boston; provided further,
674 that not less than \$700,000 shall be expended for the costs of street improvements and traffic-
675 alleviating measures in the Jeffries Point neighborhood of the East Boston section of the city of
676 Boston; provided further, that not less than \$20,000,000 shall be expended for a public-private
677 partnership program pursuant to chapter 161C of the General Laws to implement mainline track
678 improvements to accommodate 286,000-pound gross rail load capacity freight cars; provided
679 further, that not less than \$25,000,000 shall be expended for the demolition of the Brightman
680 street bridge spanning the Taunton river between the city of Fall River and the town of Somerset;
681 provided further, that not less than \$2,500,000 shall be expended for the purchase and retrofitting
682 of handicap-accessible vans for the Worcester Regional Transit Authority; provided further, that
683 not less than \$2,000,000 shall be expended to fully implement the Route 16 Priority Corridor
684 Study, from the intersection of state highway route 2 and state highway route 16 in the city of
685 Cambridge to the intersection of state highway route 16 and Main street in the city of Medford,
686 to examine current traffic flows and improvements that would enhance roadway safety,
687 efficiency and multi-modal access; provided further, that not less than \$1,000,000 shall be
688 expended for construction of a traffic signal at the intersection of Main street and South street in
689 the city of Medford; provided further, that not less than \$2,000,000 shall be expended for
690 pedestrian and bus improvements in the state highway routes 28 and 38 corridor in the city of
691 Somerville; provided further, that not less than \$250,000 shall be expended for accessibility
692 improvements to the bus stop at state highway route 38 and Bailey road in the city of Somerville;
693 provided further, that not less than \$2,000,000 shall be expended for the construction of noise
694 barriers in East Somerville along McGrath highway from Broadway to Cross street east in the
695 city of Somerville; provided further, that not less than \$1,600,000 shall be expended for the
696 design and right-of-way acquisition for the construction of bike lanes along Narrows road and
697 the shared-use path adjacent to the Minot avenue project in the town of Wareham; provided

698 further,provided further, that not less than \$100,000 shall be expended to the town of Berkley for
699 South Coast Rail mitigation projects in the Myricks section of the town; provided further, that
700 the funds shall be managed by the Berkley Historical Society, Inc," and further provided that
701 \$100,000 shall be expended to the town of Berkley for public safety related rail mitigation in the
702 center of town; and provided further that these funds shall be considered supplementary funds,
703 in addition to any funds that may be pending, paid or appropriated to the Berkley Historical
704 Society, Inc. or the Town of Berkley in any other legislation, formal agreement, contract or
705 memorandum of understanding between the town of Berkley, or the Berkley Historical Society,
706 Inc, and the MBTA,.; provided further, that not less than \$3,050,000 shall be expended for the
707 construction of the Sweets Knolls state park shared-use path along the Taunton riverway from
708 the boundary line between the city of Taunton and the town of Dighton to the boundary line
709 between the town of Dighton and the town of Swansea; provided further, that not less than
710 \$1,500,000 shall be expended in consultation with the city of Boston to implement traffic
711 calming measures, pedestrian safety amenities, streetscape improvements and other roadway
712 improvements in the Dorchester, Mattapan, South Boston and Hyde Park sections of the city of
713 Boston; provided further, that not less than that not less than \$1,350,000 shall be expended for
714 the design of and right-of-way acquisition for the shared-use path from Point Road in the town
715 of Marion to Wareham Village in Marion and Wareham ; provided further, that not less than
716 \$1,000,000 shall be expended on a pedestrian and bicycle pathway to connect Glover's Corner to
717 the red line corridor in the city of Boston; provided further, that not less than \$1,300,000 shall be
718 expended for the executive office of energy and environmental affairs, in conjunction with the
719 Massachusetts Department of Transportation, to develop and implement solar-powered mobility
720 networks; provided further, that not less than \$1,000,000 shall be expended for costs associated
721 with the study and implementation of an additional and alternative bus route in the South Boston
722 section of the city of Boston to connect the City Point bus depot and South Station; provided
723 further, that the route shall bypass Summer street between L street and D street and shall run at
724 peak service times during morning commuting hours; provided further, that the route may head
725 west down First street, turn northeast up D street and turn northwest onto Summer street in order
726 to arrive at South Station; provided further, that not less than \$1,500,000 shall be expended on
727 streetscape improvements in Mattapan Square, including sidewalk expansion, improving
728 pedestrian experience, calming traffic, bus and transit connections, parking, multimodal transit,
729 bike infrastructure and addressing the needs of local businesses in the area; provided further, that
730 not less than \$975,000 shall be expended to the Berkshire Regional Transit Authority to
731 implement a mobility-on-demand pilot program; provided further, that not less than \$1,507,000
732 shall be expended for the development and implementation of a transportation management
733 association of the Berkshires; provided further, that not less than \$2,000,000 shall be expended
734 to make structural repairs to the Bridge of Flowers in the towns of Buckland and Shelburne;
735 provided further, that not less than \$625,000 shall be provided to the town of Buckland for
736 repairs to the Nilman road culvert; provided further, that not less than \$2,393,000 shall be
737 provided to the town of Williamsburg for transportation improvement projects, including

738 improvements to the Mill River greenway and Mountain street; provided further, that not less
739 than \$3,000,000 shall be expended for the continuation of the rail trail from the town of Wayland
740 to the town of Sudbury; provided further, that not less than \$300,000 shall be expended for
741 signalization and other associated costs of the Bacon street and state highway route 135
742 intersection in the town of Wellesley; provided further, that not less than \$100,000 shall be
743 awarded to the town of Millis for repaving the section of state highway route 109 from
744 Hammond lane to the town of Medway boundary line; provided further, that not less than
745 \$2,000,000 shall be expended to the city of Haverhill in equal amounts for: (i) fire safety and
746 response transportation needs; and (ii) the redesign, repair and rebuilding of the Herbert H.
747 Goecke parking deck on Merrimack street in the city of Haverhill; provided further, that not less
748 than \$4,500,000 shall be expended for the final design and construction of the on-street
749 connection of Western avenue to the Northern Strand Community Trail in the city of Lynn;
750 provided further, that not less than \$1,000,000 shall be expended for sidewalk improvements for
751 pedestrian and bicycle safety throughout the city of Methuen which shall be consistent with the
752 needs identified in the city's sidewalk inventory and complete streets prioritization plan;
753 provided further, that not less than \$1,000,000 shall be expended for costs associated with street
754 and pedestrian safety improvements in the town of Lynnfield; provided further, that not less than
755 \$3,750,000 shall be expended for corridor and safety improvements along state highway route
756 3A and adjacent roadways in the city known as the town of Weymouth and the towns of
757 Hingham, Hull, Cohasset, Scituate, Norwell, Marshfield and Duxbury; provided further, that not
758 less than \$1,000,000 shall be expended for costs associated with street and pedestrian safety
759 improvements in the town of Marblehead; provided further, that not less than \$1,000,000 shall be
760 expended for costs associated with street and pedestrian safety improvements in the town of
761 Swampscott; provided further, that not less than \$1,000,000 shall be expended to complete the
762 final connection of the rail trail across the United States highway route 1 rotary located in the
763 city of Newburyport in collaboration with the Massachusetts Department of Transportation and
764 for general rail trail improvements and maintenance; provided further, that not less than
765 \$1,500,000 shall be expended for water line infrastructure improvements along Main street,
766 Merrill street and Old Merrill street in the city of Amesbury; provided further, that not less than
767 \$2,000,000 shall be expended for the sewer expansion project along Lafayette road in the town
768 of Salisbury; provided further that not less than \$3,000,000 shall be expended to add curbing to
769 the Blue Hills parkway median and for the construction of a dedicated, protected shared-use bike
770 and pedestrian pathway in the town of Milton; provided further, that not less than \$3,674,000
771 shall be expended to the city of Attleboro for the implementation of traffic lights at the
772 intersection of Thacher street and Rathbun Willard drive, the purchase of solar-powered
773 pedestrian crossing signals, the redesign of South avenue, the replacement of the pedestrian
774 bridge and handicap-access ramp along the Ten Mile river adjacent to the Balfour riverwalk and
775 the construction of a pedestrian walkway to Riverfront drive from Sixth street; provided further,
776 that not less than \$100,000 shall be expended to add sidewalks and necessary safe crossing signs
777 and signals at the intersection of Plain street, Hancock street and Washington street in the city

778 known as the town of Braintree; provided further, that not less than \$70,000 shall be expended
779 for the construction of an accessibility ramp at the town hall in the town of Merrimac; provided
780 further, that not less than \$3,750,000 shall be expended for corridor and safety improvements
781 along state highway route 228 and adjacent roadways in the towns of Cohasset, Hingham, Hull
782 and Norwell; provided further, that not less than \$2,000,000 shall be expended for the traffic
783 realignment and attendant infrastructure of both Chauncey street and Copeland drive in the town
784 of Mansfield and for the installation of a westbound travel lane on Chauncey street to improve
785 public safety and reduce traffic congestion; provided further, that not less than \$3,000,000 shall
786 be expended for the creation of a road extension at the east end of Walnut street to connect
787 Walnut street to Central street in the town of Foxborough and for the redesign and construction
788 of the appropriate intersection of Walnut street and Commercial street in the town of Foxborough
789 to improve highway safety and relieve traffic congestion at the exit onto interstate highway route
790 95; provided further, that not less than \$2,000,000 shall be expended for improvements to and
791 maintenance of United States highway route 1 from the Marine Corps rotary in the town of
792 Dedham to Spring street in the West Roxbury section of the city of Boston; provided further, that
793 not less than \$10,000,000 shall be expended on the construction of the Roslindale Gateway Path
794 located in the Roslindale section of the city of Boston; provided further, that not less than
795 \$250,000 shall be expended for a bus rapid transit study in the town of Dedham; provided
796 further, that not less than \$2,000,000 shall be expended for the maintenance and beautification of
797 the West Roxbury parkway in the West Roxbury section of the city of Boston; provided further,
798 that not less than \$500,000 shall be expended for a traffic signal at the intersection of Matfield
799 street and state highway route 28 in the town of West Bridgewater; provided further, that not less
800 than \$1,500,000 shall be expended for the design and implementation of the Beverly depot
801 mobility hub at the Beverly depot commuter rail station in the city of Beverly; provided further,
802 that not less than \$2,100,000 shall be expended for the signalization of the Canton street and
803 School street intersection in the town of Stoughton; provided further, that not less than
804 \$1,500,000 shall be expended for costs associated with improvements to the State street entrance
805 of the Connecticut river walk and bikeway in the city of Springfield; provided further, that not
806 less than \$3,000,000 shall be expended for costs associated with fixing roads and bikeways in the
807 Forest park section of the city of Springfield; provided further, that not less than \$1,500,000 shall
808 be expended for a Pease avenue at the Morgan road roundabout in the town of West Springfield;
809 provided further, that not less than \$1,000,000 shall be expended equally for the signalization of
810 the South Main street and Center street intersection in the town of Randolph and for the
811 signalization of the North street and Oak street intersection in the town of Randolph; provided
812 further, that not less than \$1,200,000 shall be expended for Washington street improvements in
813 the town of Canton; provided further, that not less than \$750,000 shall be expended for a Rogers
814 avenue at Dewey street roundabout in the town of West Springfield; provided further, that not
815 less than \$750,000 shall be expended for road resurfacing on Griffith road in the city of
816 Chicopee; provided further, that not less than \$3,000,000 shall be expended for improvements to
817 state highway route 3A and state highway route 40 in the town of Chelmsford including, but not

818 limited to, improvements to roadways, walkways, sidewalks, traffic lights, crosswalks and
819 parking; provided further, that not less than \$698,000 shall be expended for the Robin road
820 drainage project in the town of Sharon; provided further, that not less than \$239,000 shall be
821 expended for roadside path repairs, the study and construction of intersection improvements and
822 sidewalk construction in the town of Lincoln; provided further, that not less than \$82,500 shall
823 be expended for accessibility, informational, wayfinding and safety improvements to the
824 commuter lot at Lincoln station in the town of Lincoln; provided further, that not less than
825 \$250,000 shall be expended for sidewalk improvements along state highway route 28 in the town
826 of Avon; provided further, that not less than \$160,000 shall be expended for improvements to the
827 Revere street and Neponset street intersection in the town of Canton; provided further, that not
828 less than \$50,000 shall be expended for repairs, upgrades and an extension of the Minuteman
829 bikeway in the town of Bedford; provided further, that not less than \$100,000 shall be expended
830 for planning, repairs, maintenance and improvements for Weston station in the town of Weston;
831 provided further, that not less than \$1,000,000 shall be expended for a transportation study to
832 examine existing traffic bottlenecks along the red line corridor between JFK station, Andrew
833 station and Broadway station, including Dorchester avenue, Old Colony avenue, Kosciuszko
834 circle reconfiguration and Mount Vernon street and to plan for anticipated residential growth and
835 development along that corridor; provided further, that not less than \$20,000,000 shall be
836 expended for costs associated with the construction of the state highway route 2 rotary
837 interchange in the town of Concord; provided further, that not less than \$40,000 shall be
838 expended for repaving and repairs to the boat ramp in the town of Freetown; provided further,
839 that not less than \$2,500,000 shall be expended for safety improvements and upgrades at the
840 intersection of state highway route 177, Robert street and Tickle road in the town of Westport;
841 provided further, that not less than \$2,500,000 shall be expended for improvements and upgrades
842 at the intersection of state highway route 105 and Bridge street in the town of Lakeville;
843 provided further, that not less than \$2,500,000 shall be expended on parking improvements at the
844 commuter rail station in the town of Ashland; provided further, that not less than \$4,000,000
845 shall be expended on improvements to the intersection of state highway route 135 and Frankland
846 road in the town of Ashland; provided further, that not less than \$8,000,000 shall be expended
847 for the purchase, construction or rehabilitation of a downtown parking structure in the city of
848 Framingham; provided further, that not less than \$2,000,000 shall be expended to alleviate
849 flooding at the intersection of state highway route 9 and state highway route 126 in the city of
850 Framingham; provided further, that not less than \$1,500,000 shall be expended on the Franklin
851 and Forge Park/495 commuter rail stations in the city known as the town of Franklin; provided
852 further, that not less than \$1,500,000 shall be expended for downtown traffic improvements in
853 the town of Holliston; provided further, that not less than \$1,500,000 shall be expended on
854 sidewalk and pedestrian safety improvements in the town of Hopkinton; provided further, that
855 not less than \$1,500,000 shall be expended on sidewalk and pedestrian safety improvements in
856 the town of Medway; provided further, that no less than \$2,800,000 shall be expended for safety
857 improvements and upgrades on route 6 in the town of Westport; provided further, that not less

858 than \$1,000,000 shall be expended on sidewalk and pedestrian safety improvements to state
859 highway route 27 in the town of Natick; provided further, that not less than \$830,000 shall be
860 given to regional transit authorities that have contract assistance under section 23 of chapter
861 161B of the General Laws that is less than 50 per cent of the net cost of service of the regional
862 transit authority; and provided further, that not less than \$25,000,000 shall be expended for the
863 design and construction of a commuter rail intermodal station downtown at the New Bedford
864 station on the South Coast Rail line in the city of New Bedford; provided further, that not less
865 than \$300,000 shall be expended to the town of Westborough for costs associated with the
866 expansion of commuter parking at the Westborough Massachusetts Bay Transportation Authority
867 commuter rail station; provided further, that not less than \$2,500,000 shall be expended for the
868 design of and capital investments in commuter parking and traffic improvements at the
869 commuter rail station in the downtown section of the town of Walpole; provided further, that not
870 less than \$100,000 shall be expended for a study on the construction of high level platforms at
871 Franklin station and the busiest stations along the Franklin commuter rail line; provided further,
872 that not less than \$4,000,000 shall be expended for the planning, study, design and capital costs
873 of construction of high level platforms at the commuter rail stations in the city of Waltham and
874 the town of Concord; provided further, that not less than \$25,000,000 shall be expended for the
875 design and construction of a South Salem commuter rail station on the Newburyport and
876 Rockport line in the city of Salem; provided further, that not less than \$100,000,000 shall be
877 expended for the planning, study, design, construction, reconstruction, resurfacing, repair,
878 climate change adaptation, multi-modal access and improvement of transportation infrastructure
879 associated with the rebuild of the Alewife station garage in the city of Cambridge to enhance
880 traffic safety and traffic flow in and out of the garage and other services and costs essential to
881 projects provided further, that not less than \$300,000 shall be expended to the town of Littleton
882 for costs associated with the expansion of commuter parking at the Littleton Massachusetts Bay
883 Transportation Authority commuter rail station⁽²⁰²¹⁾; provided further, that no less than \$5,000,000
884 shall be expended for the reconstruction and widening of the Railroad Avenue Bridge at Route
885 16 East and Route 1A South; provided further, that not less than \$5,000,000 shall be expended
886 for a sound barrier along state highway Route 1, northbound and southbound, from Copeland
887 Circle to Route 16 in the city of Revere; provided further, that not less than \$1,000,000 shall be
888 expended for Route 2 safety improvements between exits 13 and 19; provided further, that not
889 less than \$250,000 shall be expended for a traffic study and illuminated traffic opticon signal at
890 the intersection of Commonwealth Drive and Williams S. Canning Boulevard in Fall River;
891 provided further, that not less than \$1,400,000 shall be expended for the reconstruction of
892 the Toblin Hill Bridge in the town of Shrewsbury; provided further, that not less than \$1,900,000
893 shall be expended for reconstruction of Highland Avenue in Watertown, including new
894 sidewalks, curbs, and traffic calming to increase the safety of students accessing
895 the Cunniff Elementary School and Middle School; provided further, that not less than \$750,000
896 shall be expended for sidewalk and roadway improvements in the town of Pembroke; provided
897 further, that not less than \$400,000 shall be expended to address safety and structural

898 improvements to the Powder Point Bridge in the town of Duxbury; provided further, that not less
899 than \$100,000 shall be expended for bike path and pedestrian trails in the town of Pembroke;
900 provided further, that not less than \$500,000 shall be expended for feasibility and design studies
901 to improve accessibility at the Commuter Rail stop in the town of Lincoln; provided further, that
902 not less than \$115,000 shall be expended for roadside path repairs in the town of Lincoln;;
903 provided further, that not less than \$13,000 shall be expended for new sidewalk construction in
904 the town of Lincoln; provided further, that not less than \$250,000 shall be expended for costs
905 associated with design, engineering and improvements at the traffic intersection on Route 3A off
906 Exit 10 in the towns of Duxbury and Kingston; provided further, that not less than \$1,800,000
907 shall be expended for the creation of Quiet Zones on the South Coast Rail Line in the
908 municipalities of Berkley, Taunton, Lakeville, and Middleborough; provided further, that not
909 less than \$75,000 a year for the next 3 years be expended to the town of Maynard for elderly and
910 commuter services linking to the MBTA; provided further, that not less than \$25,000 in fiscal
911 year 2021, \$50,000 in fiscal year 2022 and \$50,000 in fiscal year 2023, shall be expended to the
912 town of Stow for elderly and commuter services linking to the MBTA; provided further, that not
913 less than \$75,000 a year for the next 3 years, shall be expended to the town of Hudson for
914 commuter services linking to the MBTA; provided further, that not less than \$5,000,000 shall be
915 expended for renovations and redesign of the pier and docks at Squantum Point Park in Quincy;
916 provided further, that not less than \$7,000,000 shall be expended for the construction of a
917 highway noise barrier at the confluence of Interstates I-93 and I-495 in the town of Andover;
918 provided further, that not less than \$3,000,000 shall be expended to the city of Lawrence for the
919 construction and expansion of a rail trail; provided further, that not less than \$10,000,000 shall
920 be expended for the design and construction of an additional on-ramp from Cedar Street in the
921 city of Woburn to Route 93 southbound between exit 36 and exit 37; provided further, that not
922 less than \$1,000,000 shall be expended for the design and construction of a pedestrian walkway
923 and bike path connecting the Anderson Regional Transportation Center to the transit-oriented
924 development at the former Woburn mall site; provided further, that not less than \$4,000,000 shall
925 be spent on improvements to the roadways and parking on both the inbound and outbound sides
926 of the Sharon train station; provided further, that not less than \$420,000 shall be expended for a
927 feasibility study for the extending the E line from Heath Street to Hyde Square; provided further,
928 that not less than \$1,000,000 shall be expended for repairs to sidewalks along Route 6A in the
929 town of Barnstable between Rendezvous Lane and Route 132; provided further, that not less than
930 \$1,000,000 shall be expended for the construction of a rotary, the implementation of traffic
931 lights, or any other improvements determined to be most effective at the intersection of Route
932 139 and Main Street in the town of Hanover; provided further, that not less than \$1,500,000 shall
933 be expended for costs associated with design, engineering and safety improvements along the
934 Route 9 corridor in the city of Framingham; provided further, that not less than \$750,000 shall be
935 expended for costs associated with design and construction of adaptive Signal Control
936 Technology for the traffic signals on Route 30 in the city of Framingham; provided further, that
937 not less than \$500,000 shall be expended for the planning, study, and design to implement

938 satellite parking and local shuttle projects connecting major transit routes along Route 128 and
939 Route 95 to alleviate congestion along Route 2; provided further, that not less than \$750,000
940 shall be expended for land taking and the construction of the redesigned intersection of Route 6
941 (State Road) and Tucker Road in Dartmouth; provided further, that not less than \$6,000,000 shall
942 be expended for the construction of a new entrance for the University of Massachusetts
943 Dartmouth at the intersection of Old Westport Road and Cross Road in Dartmouth; provided
944 further, that not less than \$150,000 shall be expended for the feasibility study of the Carter Street
945 Transit Hub in the city of Waltham; provided further, that not less than \$2,500,000 shall be
946 expended for the construction of sound barriers along the Massachusetts Turnpike
947 at Vaillencourt Drive and Kings Row Lane, Richmond Lane, Fenway Drive, Norman Drive and
948 Cherry Drive, and King street and Gleason street in the city of Framingham; provided further,
949 that not less than \$15,000,000 shall be expended for improvements to Ocean Avenue in the city
950 of Revere from Revere Street to Shirley Avenue; provided further, that not less than \$500,000
951 shall be expended for an improved parking management system in the city of Worcester;
952 provided further, that not less than \$200,000 shall be expended to delead, replace, and repaint the
953 railings on the bridge on Cliff Road over the railroad tracks in the town of Wellesley; provided
954 further, that not less than \$8,050,000 shall be expended for the planning, design, construction,
955 and any other associated costs for drainage improvements along Route 9 adjacent to Boulder
956 Brook and Morses Pond in the town of Wellesley; provided further, that not less than \$1,200,000
957 shall be expended for costs associated with the repair and repainting of the Scott Andrews
958 Overpass in the city of Fall River; provided further, that not less than \$1,300,000 shall be
959 expended for costs associated with the relocation of the salt sheds in the city of Fall River;
960 provided further, that not less than \$1,000,000 shall be expended for sidewalk and roadway
961 improvements in the town of Kingston; provided further, that not less than \$250,000 shall be
962 expended for sidewalk and roadway improvements in the town of Halifax; provided further, that
963 not less than \$250,000 shall be expended for sidewalk and roadway improvements in the town of
964 Plympton; provided further, that not less than \$2,000,000 shall be expended for site repairs and
965 an ADA compliant platform extension at the Roslindale Village Commuter Rail Station;
966 provided further, that not less than \$225,000 shall be expended for safety enhancements at Heath
967 Street Station; provided further, that not less than \$1,000,000 shall be expended by the
968 reconstruction and repavement of Route 127 in the town of Manchester-by-the-Sea; provided
969 further, that not less than \$15,000,000 shall be expended on improvements to the section of
970 Route 139 in Stoughton between the intersections of Page Street and Route 139 and
971 Turnpike Street and Route 139; provided further, that not less than \$20,000 shall be expended for
972 design and installation of way-finding signage in downtown Walpole; provided further, that not
973 less than \$475,000 shall be expended to the town of Maynard for the design and construction of
974 safety improvements at the intersection of Concord Street at Brown Street/Haynes Street in the
975 town of Maynard, including the installation of a traffic control signal and pedestrian/bicyclist
976 safety improvements; provided further, that not less than \$5,000,000 shall be expended for
977 downtown roadway and streetscape improvements in the town of Reading; provided further, that

978 not less than \$38,000 shall be expended on pedestrian signals for walking routes to Avon
979 Middle/High School and the Butler Elementary School; provided further, that not less than
980 \$1,000,000 shall be expended for emergency repairs and structural renovations of the Division
981 Street Bridge in Great Barrington; provided further, that not less than \$1,600,000 shall be
982 expended on improvements to Central Street in Avon for road reconstruction and
983 accommodation for bicycles and pedestrians; provided further, that not less than \$5,000,000 shall
984 be expended on the redesign and construction of Canton Junction Station; provided further, that
985 not less than \$300,000,000 shall be expended on the redesign and construction of the I-95/I-93
986 interchange in Canton; provided further, that not less than \$500,000 shall be expended on
987 equipping the platforms at the Stoughton Train Station, Canton Center Train Station, and Canton
988 Junction Train station with infrared heaters; provided further, that not less than \$2,500,000 shall
989 be expended for improvements and reconstruction with new signalization of the intersection of
990 Elm Street and Route 20 in West Springfield; provided further, that not less than \$600,000 shall
991 be expended for the planning, study, design, and capital costs to implement a Bus Rapid Transit
992 pilot along the Route 2 Corridor (Acton to Cambridge); provided further, that not less than
993 \$500,000 shall be expended for the planning, study, and design to implement satellite parking
994 and local shuttle bus projects to support commuters traveling to and from the Fitchburg Line
995 MBTA Commuter stops from Littleton to Boston; provided further, that not less
996 than \$30,000,000 shall be expended for the renovation and upgrade of the MBTA's Hynes
997 Station to make it ADA accessible; provided further, that not less \$200,000 shall be expended for
998 a traffic signal and pedestrian improvements at Dilboy Stadium on Route 16 in Somerville;
999 provided further, that not less than \$1,000,000 shall be expended to design and reconstruct East
1000 Street following bridge repairs; provided further, that not less than \$375,000 shall be expended to
1001 acquire the Greenway Bike Path Right of Way property from the Pioneer Valley Railroad;
1002 provided further, that not less than \$250,000 shall be expended for a study of the Father Hart
1003 Bridge and Sprague Street Bridge bottlenecks in the Readville section in the city of Boston to be
1004 completed by December 31, 2020; provided further, that not less than \$1,000,000 shall be
1005 expended for road widening and public safety improvements at the intersection of Route 126 and
1006 Route 140 in the town of Bellingham; provided further, that not less than \$500,000 shall be
1007 expended for bicycle and pedestrian safety and mobility improvements in the town of
1008 Southborough; provided further, that not less than \$3,000,000 shall be awarded to the town of
1009 Natick for reconstruction and repair of the Boden Lane Bridge; provided further, that not less
1010 than \$7,500,000 shall be awarded to the town of Natick for construction of a parking structure at
1011 the Natick Center Commuter Rail Station; provided further, that not less than \$1,300,000 shall be
1012 awarded to the town of Sherborn for construction of an emergency access road for the Pine Hill
1013 Elementary School; provided further, that not less than \$500,000 shall be expended for bicycle
1014 and pedestrian safety and mobility improvements in the town of Holliston; provided further, that
1015 not less than \$7,500,000 shall be awarded to the town of Natick for construction of a parking
1016 structure at the West Natick Commuter Rail Station; provided further, that not less than
1017 \$1,500,000 shall be expended for enhancing circulation, reducing congestion and improving

1018 pedestrian safety along Linwood Avenue in the town of Northbridge; provided further that not
1019 less than \$1,000,000 shall be expended for the remediation and conversion of private ways or
1020 streets in the city of Worcester; provided further that not less than \$500,000 shall be expended
1021 for a transportation master plan in the city of Worcester; provided further, that not less than
1022 \$1,000,000 shall be expended for the reconstruction of Pearl Street/MA-101 in the City of
1023 Gardner; provided further, that not less than \$2,500,000 shall be expended for construction and
1024 rehabilitation of the Beaver Street over Beaver Brook Bridge in the city of Lowell for the
1025 purpose of facilitating emergency vehicle access and improving traffic flows, including but not
1026 limited to a superstructure replacement and rehabilitation to substructure elements; provided
1027 further, that not less than \$5,000,000 shall be expended to promote public safety, enhance
1028 walkability, and improve accessibility in the city of Lowell all along Route 110/the VFW
1029 Highway from Dracut to Tyngsboro; provided further, that not less than \$1,000,000 shall be
1030 expended for the construction of a traffic signal for the intersection of Route 3A and Mann Lot
1031 Road in the Town of Scituate; provided further, that not less than \$3,000,000 shall be expended
1032 for extension of the Watertown Community Path from Arsenal Street at Irving Street in
1033 Watertown through Watertown Square to Saltonstall Park; provided further, that not less than
1034 \$5,000,000 shall be expended to improve traffic circulation and safety in Watertown Square,
1035 including lane reconfiguration, improved signage, and upgraded signals; provided further, that
1036 not less than \$35,000,000 shall be expended to the City of Peabody for the design, reactivation,
1037 and implementation of a transit system on the existing rail from Peabody Square to the Salem
1038 Commuter Rail Station; provided further, that not less than \$1,000,000 shall be expended for a
1039 traffic study for I-290 in the City of Worcester; provided further, that not less than \$1,000,000
1040 shall be expended for the engineering, design and construction of a second vehicular egress on
1041 the grounds of the regional high school and middle school complex in the Town of Dudley;
1042 provided further, that not less than \$350,000 shall be expended to perform a full depth
1043 reclamation, fine grading, complete paving, and all associated work on Canal Street from
1044 Medford Street to Route 60 in the City of Malden; provided further, that not less than \$175,000
1045 shall be expended to perform a full depth reclamation, fine grading, complete paving, and all
1046 associated work on Ferry Street from Cross Street to the Everett city line in the City of Malden;
1047 provided further, that not less than \$50,000 shall be expended to perform a full depth
1048 reclamation, fine grading, complete paving, and all associated work on Sheridan Street from
1049 Oakland Street to Medford Street in the City of Malden; provided further, that not less than
1050 \$120,000 shall be expended to perform a mill and road repaving on Prospect Street from Pleasant
1051 Street to Fellsway East in the City of Malden; provided further, that not less than \$150,000 shall
1052 be expended to perform a full depth reclamation, fine grading, complete paving, and all
1053 associated work on Swan Street from Elwell Street to Lake Street in the City of Malden;
1054 provided further, that not less than \$217,000 shall be expended to perform a full depth
1055 reclamation, fine grading, complete paving, and all associated work on Olive Avenue from
1056 Rockingham Avenue to Beachview Avenue in the City of Malden; provided further, that not less
1057 than \$115,000 shall be expended to perform a mill and road repaving on Emerald Street from

1058 Pearl Street to Highland Avenue in the city of Malden; provided further, that not less than
1059 \$250,000 shall be expended for the purchase of Tree Truck for the Department of Public Works
1060 in the city of Malden; provided further, that not less than \$300,000 shall be expended for the
1061 purchase of a new Loader for the Department of Public Works in the city of Malden; provided
1062 further, that not less than \$740,000 shall be expended for repairs and improvements to Yankee
1063 Road providing access to the Yankee Rowe Nuclear Fuel Storage Facility in the town of Rowe;
1064 provided further, that not less than \$200,000 shall be expended for equipment upgrades in the
1065 town of Colrain; provided further, that not less than \$200,000 shall be expended for
1066 improvements and facilities at the ShunPike Rest Area along Route 2 in the town of Charlemont;
1067 provided further, that not less than \$15,000,000 shall be expended for rehabilitation or
1068 construction of the Franklin Regional Transit Authority garage in the city of Greenfield;
1069 provided further, that not less than \$7,500,000 shall be expended for the improvement of
1070 Riverside Road in the city of Springfield, improvements to the drainage and flood system along
1071 the entire length of the roadway, and the creation of additional access points to the Connecticut
1072 River Walk and Bikeway; provided further, that not less than \$3,000,000 shall be expended on
1073 the planning, construction, and maintenance of the Dot Greenway, located above the
1074 Massachusetts Bay Transportation Authority red line tunnel cap between Talbot Avenue and
1075 Park Street in the Dorchester section of the city of Boston; provided further, that not less than
1076 \$2,000,000 shall be expended on an elevated median on Gallivan Boulevard between Neponset
1077 Circle and Adams Street in the Dorchester section of the city of Boston; provided further, that
1078 not less than \$6,000,000 shall be expended for the design, construction, repair and improvements
1079 to the Neponset Greenway pedestrian, bicycle and multi-use trail section connecting Victory
1080 Road and Port Norfolk Park in the Dorchester section of the city of Boston; provided further, that
1081 not less than \$150,000 shall be expended for a Track Mounted Sidewalk Tractor and attachments
1082 including but not limited to a V-Plow in the town of Nahant; provided further, that not less than
1083 \$250,000 shall be expended for a street sweeper in the town of Nahant; provided further, that not
1084 less than \$300,000 shall be expended for sidewalk rehabilitation and ADA improvements in the
1085 town of Nahant; provided further, that not less than \$750,000 shall be expended for the
1086 construction of Canal Street in the city of Worcester, a newly created street servicing the left
1087 field office building overlooking Polar Park and Pickett Plaza; provided further, that not less than
1088 \$100,000 shall be expended for appropriate historic street lighting in the Crown Hill Historic
1089 District in the city of Worcester; provided further, that not less than \$5,000,000 shall be
1090 expended to the Massachusetts Department of Transportation for a competitive three year transit
1091 grant matching program for suburban communities that partner with Regional Transit Authorities
1092 or Transportation Management Associations and engage in Public Private Partnerships in support
1093 of commuter services linking to the MBTA; provided further, that not less than \$1,000,000 shall
1094 be expended for the construction of sidewalks in the town of Burlington; provided further, that
1095 not less than \$500,000 shall be expended for traffic signal equipment upgrades in the city of
1096 Lynn; provided further, that not less than \$10,000,000 shall be expended for the design,
1097 engineering, construction, and procurement of zero emissions buses and capital costs to

1098 implement a Bus Rapid Transit corridor along Blue Hill Avenue in the city of Boston; provided
1099 further, that not less than \$1,000,000 shall be expended on the investment and modernization of
1100 accessible RIDE vans and vehicles; provided further, that not less than \$1,000,000 shall be
1101 expended for the repavement and resurfacing of Route 67 in the town of North Brookfield;
1102 provided further, that not less than \$2,500,000 shall be expended for tunnel and other capital
1103 upgrades in the Bernie Avenue and Gerena School area of the city of Springfield; provided
1104 further, that not less than \$4,000,000 shall be expended towards infrastructural improvements to
1105 the Commuter Rail Station in West Medford; provided further, that \$5,000,000 shall be
1106 expended for the final design and construction of the on-street portion of the Northern Strand
1107 Path from Western Avenue; provided further, that \$2,500,000 shall be expended for
1108 improvements and repairs on the Lynnway in the city of Lynn; provided further, that not less
1109 than \$1,000,000 shall be expended for the design and reconstruction of the intersection of
1110 Blossom Street and Lynnway in the city of Lynn; provided further, that not less than \$3,000,000
1111 shall be expended for the purchase of a commuter ferry boat in the city of Lynn; provided
1112 further, that not less than \$500,000 shall be expended to implement neighborhood traffic calming
1113 measures in the town of Arlington; provided further, that not less than \$50,000 shall be expended
1114 for the purchase and installation of ten solar-powered pedestrian light signs in the town of
1115 Saugus; provided further, that not less than \$300,000 shall be expended for the planning, study,
1116 design, and capital costs to implement a Bus Rapid Transit pilot along Broadway in the town of
1117 Arlington and Somerville; provided further, that not less than \$1,000,000 shall be expended for
1118 improvements to Jackson Square in the town of Weymouth; provided further, that not less than
1119 \$5,000,000 shall be expended for improvement to the Route 3A Bridge Street corridor in the
1120 town of Weymouth including but not limited to road and infrastructure improvement; provided
1121 further, that not less than \$2,000,000 shall be expended for installation of crosswalk safety
1122 signals and pedestrian safety improvements for Weymouth Public Schools in the town of
1123 Weymouth; provided further, that not less than \$1,000,000 shall be expended for improvements
1124 to Ralph Talbot Street in the town of Weymouth including but not limited to road and
1125 infrastructure improvements; provided further, that not less than \$500,000 shall be expended for
1126 the implementation of compliant handicap ramps in the city of Lynn; provided further, that not
1127 less than \$200,000 shall be expended for engineering services needed to conduct a traffic study
1128 and evaluation of improvement options to enhance traffic patterns and improve safety at the
1129 Newton Corner traffic circle in the city of Newton and said study would include roads easterly
1130 and westerly of exit 17 along the Mass Pike; provided further, that not less than \$1,000,000 shall
1131 be expended for costs associated with the Tiger Bridge Replacement Project in the city of
1132 Lowell; provided further, that not less than \$100,000 shall be expended for a study of long term
1133 needed safety improvements between exits 5 and 10 on Route 24; provided further, that not less
1134 than \$12,500,000 shall be expended for road repairs at the intersection of Sumner Avenue,
1135 Belmont Avenue and Dickinson Street in the city of Springfield; provided further, that not less
1136 than \$1,000,000 shall be expended on a study of red line train station conditions; provided
1137 further, that not less than \$500,000 be expended for repairs to the Newhall Street bridge over the

1138 Meadow Brook River in the city of Lowell; provided further, that not less than \$5,000,000 be
1139 expended for repairs and replacement of sidewalks, curbing, crosswalks and trees along Route
1140 133 in the city of Lowell; provided further, that \$15,000,000 shall be expended for the study,
1141 design, and construction of structured parking in the town of Needham; provided further, that not
1142 less than \$150,000,000 shall be expended for implementing the electrification along the
1143 Newburyport and Rockport Commuter Rail Line from North Station to the Central Square
1144 Station in the city of Lynn to be overseen by the Massachusetts Department of Transportation's
1145 Rail Transformation Office; provided, that funds may also be used for transportation planning,
1146 design, permitting, the procurement of electric multiple units and or electro-diesel multiple units,
1147 infrastructure improvements, technology and equipment necessary to support new or modified
1148 commuter rail service models, safety features, and passenger enhancements; provided, further
1149 that the funds may be used for construction, reconstruction, retrofitting, resilience, efficiency
1150 improvements, and modernization of stations, platforms, signals, tracks, power and electrical
1151 systems; provided further, that the department may use funds for the costs of engineering and
1152 other services essential to these projects; provided further, that no less than \$1,500,000 shall be
1153 expended for a study, with a focus on safety issues, of the intersection of the Massachusetts
1154 Avenue Connector, Massachusetts Avenue and Melnea Cass Boulevard in the city of Boston to
1155 be completed by December 31, 2021; provided further, that not less than \$300,000 shall be
1156 expended for sidewalk reconstruction between the West Boylston School buildings and the
1157 Beaman Public Library and Town Common area, including a section of Newton Street and a
1158 section of Goodale Street in the town of West Boylston; provided further, that not less than
1159 \$50,000 be expended for the Haverhill Transportation Alliance, to be administered by the
1160 Haverhill Young Men's Christian Association; provided further, that not less than \$100,000 shall
1161 be expended on the study to reconfigure traffic at Kosciuszko Circle; provided further, that not
1162 less than \$1,350,000 shall be expended for stream channel and slope stability improvements to
1163 Entry Dingle Brook and the Tiffany Street culvert crossing area; provided further, that
1164 \$7,000,000 shall be expended for superstructure replacement of the St. Mary's Street Bridge over
1165 I-90 connecting the city of Boston and the town of Brookline including but not limited to ADA
1166 compliance, traffic signal upgrades and a complete street design review; provided further, that
1167 not less than \$24,000,000 shall be expended for the Route 128 Exit 19 Interchange Improvement
1168 Project (phase II) in Beverly currently identified as Mass Highway project file no. 607727;
1169 provided further, that not less than \$1,000,000 be expended for design and construction of
1170 intersection improvements to include a traffic signal at the intersection of Route 16 and Gore
1171 Road in the town of Webster; provided further, that not less than \$500,000 shall be expended for
1172 improvements to address traffic and public safety concerns in the City of Beverly for roadways
1173 in and around the North Beverly train station, including Laurel, Dodge and Enon Streets (Route
1174 1A); provided further, that not less than \$67,000,000 shall be expended for the completion of the
1175 Newton commuter rail accessibility project in the city of Newton; provided further, that not less
1176 than \$1,000,000 shall be expended for pedestrian safety improvements for the city of
1177 Framingham; provided further, that not less than \$750,000 shall be expended on the installation

1178 and maintenance of lighting and safety improvements in the parking lot area under the Southeast
1179 Expressway, adjacent to JFK Station in the Dorchester section of Boston; provided further, that
1180 not less than \$400,000 shall be allocated to the Framingham Traffic Commission for downtown
1181 traffic studies in the city of Framingham; provided further, that not less than \$100,000 be
1182 expended for the purchase of radar speed signs in the city of Framingham; provided further, that
1183 not less than \$5,000,000 shall be expended for parking improvements near the commuter rail
1184 station in the city of Framingham; provided further, that not less than \$300,000 shall be
1185 expended for electric vehicle charging stations in the city of Framingham; provided further, that
1186 not less than \$2,000,000 shall be expended for intersection improvements near the Framingham
1187 commuter rail station in the city of Framingham; provided further, that not less than \$10,000,000
1188 shall be expended for all-day service on the MBTA commuter rail system; provided further, that
1189 not less than \$400,000 shall be expended for a project to design and construct a Dale Street
1190 Bridge Connection in the town of Andover; provided further that not less than \$3,000,000 shall
1191 be expended for dredging for Dorchester Yacht Clubs; provided further, that not less than
1192 \$250,000 shall be expended for the design and construction of a pedestrian, bicycle, and multi-
1193 use pathway along Quinobequin Road in the city of Newton and the improvement of such path to
1194 make it an official connector trail between Hemlock Gorge and Leo J. Martin Golf Course, in
1195 consultation with the Department of Conservation and Recreation; provided further, that not less
1196 than \$10,000,000 shall be expended for road and sewer work on Main Street in the town of
1197 Freetown; provided further, that not less than \$50,000 shall be expended for the reconstruction or
1198 removal of the stairs to Eliot Station on the south side of Route 9, contingent on the designs
1199 included for the station as part of the green line transformation program; provided further, that
1200 not less than \$750,000 shall be expended for a study for the inclusion of additional exits on I-90
1201 in the town of Leicester; provided further, that not less than \$750,000 shall be expended for
1202 traffic improvements in the Webster Square Neighborhood of Worcester in accordance with the
1203 city of Worcester's Webster Square Master Plan; provided further, that not less than \$250,000
1204 shall be expended for a study for the reduction of traffic and the impact of tractor trailer truck
1205 traffic in the Hadwen Park neighborhood of Worcester; provided further, that not less than
1206 \$1,200,000 shall be expended to reclaim, install drainage, and resurface Paxton Street, Route 56,
1207 from Hyland Avenue to Washburn Street; provided further, that not less than \$3,300,000 shall
1208 be expended for signalization, lane improvements, and other associated costs for the Beaver
1209 Brook Road and Great Road, Route 119, intersection in the town of Littleton; provided further,
1210 that not less than \$265,000 shall be expended for signalization and other associated costs for the
1211 intersection of King Street and the entrance to Littleton High School at 56 King Street in the
1212 town of Littleton; provided further, that not less than \$250,000 shall be expended for necessary
1213 improvements to the tide gates at Morrissey Boulevard at Patten's Cove in the city of Boston;
1214 provided further, that not less than \$585,000 shall be expended to reconstruct the River Street
1215 Bridge; provided further, that not less than \$2,500,000 shall be expended to reclaim, install
1216 drainage, and resurface Whittemore Street from Paxton Street to the Paxton town line; provided
1217 further, that not less than \$10,000,000 shall be expended for design and improvements to

1218 intersections, roadways, sidewalks, and bridges of East Broadway, West Broadway, Dorchester
1219 Avenue, Old Colony Avenue, L Street, Farragut Road, Cypher Street, E Street, Day Boulevard,
1220 Northern Avenue, the intersection of Haul Road and Northern Avenue, and the intersection of
1221 Haul Road and Summer Street in the city of Boston; provided further, that not less than \$250,000
1222 shall be expended for bicycle and pedestrian access improvements along the Route 9 on-ramp
1223 between Quinobequin Road in the city of Newton and William Street in the town of Wellesley;
1224 provided further, that not less than \$75,000 shall be expended for the Merrimack Valley
1225 Transportation Management Association to identify gaps and provide recommendations for the
1226 development and implementation of enhanced shared-ride options in the Merrimack Valley;
1227 provided further, that not less than \$360,000 shall be expended for a traffic signal for the
1228 intersection of Lexington Street and Sycamore Street in the town of Belmont; provided further,
1229 that not less than \$3,000,000 shall be expended for improvements to the Clinton Railroad Tunnel
1230 and expansion of the rail trail route in the town of Clinton; provided further, that not less than
1231 \$1,000,000 shall be expended for a culvert replacement project, which provides critical access to
1232 the Auburn Industrial Park from Route 12 in the town of Auburn; provided further, that not less
1233 than \$50,000 shall be expended for the design of safety improvements and upgrades at the
1234 intersection of Route 177 and Gifford Road in the town of Westport; provided further, that not
1235 less than \$400,000 shall be expended for the purchase and installation of an Opticom Emergency
1236 Vehicle Preemption system for eight intersections along Routes 88, 6, and 177 within the town
1237 of Westport; provided further, that not less than \$7,000,000 shall be expended to design and
1238 complete a roadway redesign from the intersection of Massachusetts Avenue and Pond Street to
1239 the intersection of Massachusetts Avenue and Bartlett Avenue in the town of Arlington; provided
1240 further, that not less than \$50,000,000 shall be expended for the Framingham/Worcester line;
1241 provided further, that not less than \$3,000,000 shall be expended to the city of Quincy for
1242 construction and safety improvements to Sea Street between the intersection of Palmer Street and
1243 Sea Street and the intersection of Quincy Shore Drive and Sea Street; provided further, that not
1244 less than \$500,000 shall be expended to the city of Quincy for the procurement of open space
1245 along Quincy Shore Drive in the city of Quincy; provided further, that not less than \$6,000,000
1246 shall be expended to realign the intersection of Cambridgepark Drive and Rindge Avenue and
1247 create signal coordination at the intersection of Route 2, Route 16 and Rindge Avenue
1248 intersections in the city of Cambridge; provided further, that not less than \$4,000,000 shall be
1249 expended to improve bus ingress and egress and alleviate congestion at the Alewife MBTA
1250 Station and on adjoining roadways in the city of Cambridge; provided further, that not less than
1251 \$5,000,000 shall be expended to the town of Natick for reconstruction of the Route 27 and Route
1252 9 Interchange; provided further, that not less than \$8,000,000 shall be expended in the town of
1253 Arlington for construction of a parking facility at Arlington Center and Russell Common;
1254 provided further, that not less than \$75,000 shall be expended for implementation of already
1255 designed pedestrian safety improvements for the Lowell Street, and Arlington Reservoir and
1256 Reservoir Beach area; provided further, that not less than \$2,000,000 shall be expended for
1257 adaptive traffic signalization on Route 37 and Granite Street in the town of Braintree; provided

1258 further, that not less than \$250,000 shall be expended for the design and creation of a pedestrian
1259 and multi-modal access pathway on the rail bed adjacent to Medford and Terminal Streets in the
1260 Charlestown section of the city of Boston; provided further, that not less than \$500,000 shall be
1261 expended for the construction and improvement of sidewalks in the city of Brockton; provided
1262 further, that not less than \$5,000,000 shall be expended on lighting improvements and pedestrian
1263 access on Route 16 Revere Beach Parkway in the city of Chelsea; provided further, that not less
1264 than \$500,000 shall be expended for the construction and improvement of sidewalks in the town
1265 of Easton; provided further, that not less than \$500,000 shall be expended for pedestrian safety
1266 improvements on Main Street in the city of Brockton; provided further, that not less than
1267 \$750,000 shall be expended for the study and design of a pedestrian access point to Brockton
1268 Commuter Rail Station from Montello Street in the city of Brockton; provided further, that not
1269 less than \$3,130,000 shall be expended for improvements at the Marston's Corner intersection of
1270 state highway route 113, Howe Street and Jackson Street in the city of Methuen; provided
1271 further, that not less than \$500,000 shall be expended to the Easton Council on Aging for the
1272 expansion of the elderly and disabled shuttle van service on weekdays and weekends; provided
1273 further, that that not less than \$350,000 shall be expended for the city of Haverhill to connect
1274 the Fiorentini Bradford Rail Trail with the MBTA Bradford Station; provided further, that not
1275 less than \$1,000,000 shall be expended for increased access to the Braintree MBTA Station;
1276 provided further, that not less than \$350,000 shall be expended for a design, study and survey for
1277 transit improvements of Route 38 in the town of Wilmington from Burlington Avenue to Lake
1278 Street; provided further, that not less than \$3,000,000 shall be expended to the town
1279 of Winchester for the study, design and operation of a Commuter Shuttle to temporarily connect
1280 the Wedgemere Commuter Rail Station to the Winchester Center Commuter Rail Station during
1281 the closure and renovation of the Winchester Center Commuter Rail Station; provided further,
1282 that not less than \$250,000 shall be expended for the design and reconstruction of the premises
1283 surrounding the Winchester Center Commuter Rail Station; provided further, that not less than
1284 \$2,000,000 shall be expended for the study, design and implementation of a pilot Transportation
1285 Management Association to address mobility and connectivity gaps in the towns of Stoneham,
1286 Winchester, Woburn and Melrose; provided further, that not less than \$500,000 shall be
1287 expended to the Brockton Area Transit Authority for elderly and disabled transportation services;
1288 provided further, that not less than \$10,000,000 shall be expended for Massachusetts Department
1289 of Transportation to upgrade rail infrastructure from North Falmouth to Buzzards Bay to
1290 accommodate commuter service; provided further, that not less than \$500,000 shall be expended
1291 for a design, study, survey, and addressing of unaccepted roads in the town of Wilmington;
1292 provided further, that not less than \$2,000,000 shall be expended for improvements on Route 139
1293 in the town of Holbrook; provided further, that not less than \$2,000,000 shall be expended on
1294 climate resiliency preparations in the Sullivan Square section of Charlestown; provided further,
1295 that not less than \$400,000 shall be expended for design, study and survey for transit
1296 improvements of Route 38 in the town of Tewksbury from Colonial drive to Shawsheen street;
1297 provided further, that not less than \$150,000 shall be expended for maintenance and repair on

1298 the bridge on Woodhaven Avenue, known as the Cummins Highway over Amtrak/MBTA
1299 Bridge, in the Mattapan section in the City of Boston; provided further, that funds shall be
1300 expended for the design and construction of a safety barrier along the orange line adjacent to
1301 certain property at Peter J. Kelly Rink and Trailers in the Jamaica Plain section of Boston;
1302 provided further, that not less than \$500,000 shall be expended for a design, study and survey for
1303 signalization at the intersection of route 38 and Pleasant street in the town of Tewksbury;
1304 provided further, that not less than \$2,000,000 shall be expended for improvements to the
1305 Washington Street/Independence Ave/Church Street bridge deck and approaches in the Town of
1306 Braintree; provided further, that not less than \$12,000,000 shall be expended for improvements
1307 to Route 138 in the town of Milton informed by the 2018 CTPS priority corridor study; provided
1308 further, that not less than \$5,000,000 shall be expended on flood mitigation and climate
1309 resiliency along Chelsea Creek, Island and River; provided further, that not less than
1310 \$10,000,000 shall be expended for design and construction of a headhouse or other direct
1311 connection from the MBTA's Assembly Orange Line station in the city of Somerville to Draw
1312 Seven Park and the proposed bicycle and pedestrian bridge over the Mystic River being designed
1313 by Encore Casino; provided further, that not less than \$1,000,000 shall be expended for sidewalk
1314 improvements in the Town of Braintree; provided further, that not less than \$1,000,000 shall be
1315 expended for adaptive traffic signalization in the Town of Braintree; provided further, that not
1316 less than \$4,000,000 shall be expended for the design, construction and repair of, or
1317 improvements to, the intersection of Route 109 and Beaver Street in the town of Milford;
1318 provided further, that not less than \$500,000 shall be expended for sound barrier and
1319 beautification along Route 16 along Seagrave Road and Columbus Ave in the City of
1320 Cambridge; provided further, that not less than \$60,000,000 be expended for constructing high
1321 level platforms at the busiest stations along the Franklin Line; provided further, that not less than
1322 \$2,000,000 shall be expended to increase parking capacity at Orient Heights Station in the city of
1323 Boston; provided further, that not less than \$1,100,000 shall be expended for the purchase of
1324 outward leaning fencing with integral lighting for the elevated section of the Community Path in
1325 the City of Somerville; provided further, that not less than \$100,000 shall be expended to the
1326 town of Randolph for the installation of electric vehicle charging stations; provided further, that
1327 not less than \$2,700,000 shall be expended for the rehabilitation of Route 16 from Route 109 to
1328 Beaver Street in the Town of Milford; provided further, that not less than \$25,000,000 shall be
1329 expended on the design and engineering of transportation improvements for East Boston taking
1330 into consideration the recommendations of the plan: East Boston Transportation Plan; provided
1331 further, that not less than \$10,000,000 shall be expended for a multi-use path connecting the
1332 MBTA Milton Station to Houghton's Pond Recreational Area in the Town of Milton via Adams
1333 Street, Randolph Avenue, Chickatawbut Road and Hillside Street; provided further, that not less
1334 than \$5,000,000 shall be expended to maintenance and improvements to the Minuteman Bike
1335 Path, Alewife Linear Park, Fitchburg Cutoff Bike path, in the towns of Arlington, Bedford,
1336 Lexington, and the City Cambridge; provided further, that not less than \$1,900,000 shall be
1337 expended for the design and construction of a Rail with Trail alongside an MBTA dead-end rail

1338 car storage track in the Cities of Somerville and Boston in order to complete a critical link
1339 between the Mystic River Greenway and the Somerville Community Path; provided further, that
1340 not less than \$3,000,000 shall be expended for feasibility and design studies to improve
1341 accessibility of establishing a light rail service throughout the Roxbury section of Boston,
1342 including but not limited to: (i) a reassessment as to the advisability of providing such service by
1343 means of extension of existing light rail line service from Boylston Station with one alternative
1344 terminating at Nubian Station and a second alternative terminating at Mattapan Station, and
1345 construction of new track along some or all of the proposed routes; (ii) the projected capital
1346 costs, including without limitation all costs associated with any required takings, the purchase of
1347 additional rolling stock, construction of additional maintenance facilities and stations, and the
1348 installation of positive train control along the proposed route; (iii) projected operating costs; (iv)
1349 projected timeline for design, permitting, and construction; (v) projected ridership levels and
1350 revenue estimates; (vi) the feasibility of operating such light rail service on existing rights of way
1351 and other operational issues related to providing such service, including without limitation its
1352 effect on scheduling and performance levels with respect to existing light rail lines; (vii) a
1353 reassessment of the environmental and community impacts; (viii) a list of all permits, consents,
1354 and approvals that potentially may be required from any federal, state, local, or private entities;
1355 (ix) an inventory of grade crossings and signalization requirements; (x) the availability of
1356 federal, state, local and private sector funding sources, including without limitation an
1357 reassessment of potential contributions that may be derived from value capture programs; (xi)
1358 the resulting economic, social and cultural benefits to greater Boston and the commonwealth as a
1359 whole; and (xii) a reassessment of possible community mitigation during construction and
1360 operation of the service; provided further, that not less than \$3,000,000 shall be expended for
1361 safety improvements, traffic management, and multimodal improvements for Route 28 in the
1362 town of Randolph provided further, that the department of transportation shall establish a rolling
1363 grant application process for said program that ensures applications are decided within 90 days
1364 of receipt; provided further, that for the purposes of funding said program the department may
1365 identify and utilize federal funding; provided further, that not less than \$2,000,000 shall be
1366 expended for the reconstruction of Route 116 in the town of Cheshire; provided further, that not
1367 less than \$2,750,000 shall be expended for resurfacing and intersection and signal improvements
1368 on Route 20 in the city of Marlborough; provided further, that not less than \$200,000 shall be
1369 expended for commuter shuttle funding in the city of Marlborough; provided further that not less
1370 than \$2,000,000 be expended for the resurfacing of South Main Street from Town Hall to the
1371 Fairhaven town line in the town of Acushnet; provided further, that not less than \$1,100,000
1372 shall be expended for signals and traffic improvements at the intersections of Pleasant Street and
1373 Bridge Street and Pleasant Street and California Street in Watertown; provided further, that not
1374 less than \$2,600,000 shall be expended for rehabilitation and improvement of Warren Street in
1375 Watertown; provided further, that not less than \$10,000,000 shall be expended for transportation
1376 improvements in the town of Winthrop; provided further, that not less than \$5,000,000 shall be
1377 expended for improvements to the Silver Line along the Washington Street Corridor in the city

1378 of Boston, included but not limited to upgrades to bus shelters and synchronized traffic signals
1379 for rapid transit; provided further, that not less than \$500,000 shall be expended for safety and
1380 paving enhancements associated with the Route 195 interchange system at North Street within
1381 the Town of Mattapoisett; provided further, that \$725,000 shall be expended for signalization
1382 and related improvements at the public safety facilities adjacent to Route 6 in the Town of
1383 Mattapoisett; and provided further, that \$400,000 shall be expended for signalization and related
1384 improvements at the intersection of Route 6 and Spring Street in the Town of Marion; provided
1385 further, that the Massachusetts Bay Transportation Authority shall conduct a feasibility study,
1386 with a written report, for in-person payment of daily parking fees without the use of a mobile
1387 telephone at parking lots owned and operated by the MBTA. The study shall include: (i) the cost
1388 to purchase, operate and maintain at least one automated payment machine at every MBTA
1389 parking location that currently does not have an option to pay in-person; provided, that such
1390 automated payment machines allow customers to make in-person payments for daily parking
1391 fees by cash and credit card without the use of a mobile telephone or any other portable
1392 electronic device; and (ii) the percentage of parking fees, broken down by station location,
1393 currently collected by billing commuters through the mail and the cost to do so. The report shall
1394 be filed with the clerks of the house of representatives and the senate, the chairs of the house and
1395 senate committees on ways and means and the chairs of the joint committee on transportation no
1396 later than December 1, 2020; provided further, that notwithstanding any general or special law to
1397 the contrary, the Massachusetts Department of Transportation shall conduct a feasibility study
1398 relative to extending the Massachusetts Bay Transit Authority red line from Alewife station in
1399 the city of Cambridge to include no less than one stop in the town of Arlington; provided further,
1400 that the study shall include (a) an analysis of all public transportation options, including, but not
1401 limited to, light rail; and (b) an evaluation of the costs and economic opportunities related to
1402 extending rail service between Alewife station in the city of Cambridge and the town of
1403 Arlington, including, but not limited to: (i) the projected capital costs; (ii) the projected operating
1404 costs and revenue estimates; (iii) the projected ridership levels; (iv) the prospect of operating rail
1405 service on existing rights of way and other operational issues; (v) the environmental and
1406 community impact estimates; (vi) the availability of federal, state, local and private sector
1407 funding sources; and (vii) the resulting economic, social and cultural benefits to Arlington, the
1408 greater Boston region and the Commonwealth as a whole; and provided further, that the
1409 Massachusetts Department of Transportation shall file a written report with the clerks of the
1410 house of representatives and the senate, the chairs of the house and senate committees on ways
1411 and means and the chairs of the joint committee on transportation not later than December 1,
1412 2021.....\$2,015,698,500

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1414 6921-2116 For a grant program to be administered by, and subject to rules and
1415 regulations promulgated by, the Rail and Transit Division of the Massachusetts Department of
1416 Transportation for landside water ferry terminal construction and improvement projects, boat

1417 purchases, preventive maintenance and operating assistance that leverages municipal, nonprofit
1418 and private investments in the delivery of public water transportation services in the greater
1419 Boston region.....\$30,000,000

1420 SECTION 3. Chapter 6C of the General Laws is hereby amended by adding the following
1421 section:-

1422 Section 77. (a) As used in this section, the following words shall have the following
1423 meanings unless the context clearly requires otherwise:

1424 "Adjustment Factor", the job order contractor's competitively bid numerical adjustment
1425 applied to the unit prices included in the contract specifications, which shall also include
1426 overhead and profit.

1427 "Authority", the Massachusetts Bay Transportation Authority established in section 2 of
1428 chapter 161A.

1429 "Best value", the highest overall value to the awarding authority, considering quality and
1430 cost.

1431 "Job order", an agreed-upon, fixed-price order issued by the department or by the
1432 authority to a contractor pursuant to a job order contract for the contractor's performance of a
1433 specific construction, demolition, reconstruction, alteration, remodeling or repair project of a
1434 public work consisting of tasks selected from those specified and priced in that job order
1435 contract.

1436 "Job order contract", a contract for the performance of construction, demolition,
1437 reconstruction, alteration, remodeling or repair of a public work, or a subset thereof: (i) that is
1438 limited to a specified term; (ii) in which the contract specifications consist of technical
1439 descriptions of various tasks at stated unit prices determined by local, direct costs for labor,
1440 materials and equipment at stated unit prices but do not specify the specific projects to be
1441 performed by the contractor; (iii) which contains a fixed contractor's adjustment factor applied to
1442 the unit prices stated in the specifications; and (iv) in accordance with which the department and
1443 the authority may enter into fixed-price job orders with the contractor for the performance of
1444 specific projects, consisting of the tasks specified in the contract at the unit prices specified
1445 therein multiplied by the contractor's adjustment factor.

1446 "Task", an item of work for which a unit price is set forth in the contract specifications or
1447 for which a unit price is developed in accordance with a specified formula presented in the
1448 contract.

1449 (b)(1) Notwithstanding section 44A of chapter 149, section 39M of chapter 30 or any
1450 other general or special law to the contrary, the department and the authority may establish
1451 programs for the use of job order contracts.

1452 (2) As part of the programs established under paragraph (1), the department and the
1453 authority may procure consulting contracts for services related to the creation and use of job
1454 order contracts including, without limitation, the creation of task descriptions, specifications and
1455 unit prices for use in job order contracts and training and other services related to such contracts.

1456 (3) Job orders shall cost not more than \$500,000 each. The job order contract shall be
1457 procured through a best value selection process except that: (i) the amount of the bid deposit
1458 shall be \$5,000; (ii) contractors who are awarded job orders under any job order contract shall be
1459 eligible for the category of work specified in the contract; (iii) the amounts of surety bonds
1460 required by the contract may be satisfied with respect to each particular job order before the
1461 commencement of any work under that job order; and (iv) multiple job order contracts may be
1462 awarded under a single procurement.

1463 (c)(1) The department and the authority may procure job order contracts for projects that:
1464 (i) improve access to places of public accommodation listed in section 92A of chapter 272; or (ii)
1465 remove barriers and create or improve accessible features for both physical and programmatic
1466 access necessary for compliance with the law, including title II of the Americans with
1467 Disabilities Act, 42 U.S.C. sections 12131 to 12165, inclusive, and the laws of the
1468 commonwealth; provided, however, that a job order shall not encompass ongoing and routine
1469 maintenance performed before the contract by any employee of the authority covered by a
1470 collective bargaining agreement.

1471 (2) Job order contracts shall be limited to job orders that cost not more than \$1,000,000
1472 each and shall be procured through the procedures specified in section 39M of chapter 30 except
1473 that: (i) the amount of the bid deposit shall be \$5,000; (ii) contractors who are awarded job
1474 orders under any job order contract shall be certified by the division for the category of work
1475 specified in the contract; and (iii) the amounts of surety bonds required by the contract may be
1476 satisfied with respect to each particular job order before the commencement of any work under
1477 that job order. The department and the authority shall award a job order contract to the eligible
1478 and responsible bidder who offers the lowest adjustment factor or lowest combination of
1479 adjustment factors to the base unit prices specified in the contract specifications.

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SECTION 4. Chapter 29 of the General Laws is hereby amended by inserting after section 2LLLLL the following section:-

Section 2MMMMM. (a) There shall be established and set up on the books of the commonwealth a fund to be known as the Transit Authority Fund. The fund shall be credited any monies transferred under section 12 of chapter 159A¹/₂ and all monies credited to or transferred to the fund from any other fund or source. Expenditures from the fund shall be subject to appropriation; provided, that 50 per cent of the funds received shall be appropriated for the Massachusetts Bay Transportation Authority; and provided further, that 50 per cent of the funds received shall be appropriated for the regional transit authorities organized under chapter 161B or predecessor statutes.

SECTION 5. Chapter 89 of the General Laws is hereby amended by inserting after section 7C, as appearing in the 2018 Official Edition, the following section:-

Section 7D. The operator of any vehicle involved in a crash in a travel lane on a public way resulting only in property damage shall immediately move or cause the vehicle to be moved to a safe area on the shoulder, emergency lane or median, or to a place otherwise removed from the roadway when such moving of a vehicle can be done safely and the vehicle is capable of being operated under its own power, without further damage to property or injury to any person.

Whenever any state or public law enforcement agency determines that an emergency is caused by the immobilization of any vehicle in a travel lane on a public way, such agencies and those acting at their direction or request, shall have the authority to move the immobilized vehicle.

Such agencies and their officers, employees, agents or contractors shall not be held responsible for any damages to the immobilized vehicle, its contents or surrounding area caused by the emergency measures employed to move the vehicle for the purpose of clearing the travel lane on a public way.

A violation of this section shall be punished by a fine of not more than \$100. A violation of this section shall not be a surchargeable incident under section 113B of chapter 175 or under a motor vehicle liability policy as defined in section 34A of chapter 90 that is issued pursuant to said chapter 175.

1514 SECTION 6. Chapter 90 of the General Laws is hereby amended by inserting after section 17C
1515 the following section:-

1516 Section 17D. (a) For purposes of this section, “active construction zone” shall mean an
1517 area on a public highway or on the adjacent right of way where construction, repair, maintenance
1518 or survey work is performed by the department or by a utility company or a private contractor
1519 under contract with the department.

1520 (b) Notwithstanding section 18, the department may establish and post a speed limit in an active
1521 construction zone without conducting an engineering study. A rate of speed in excess of a speed
1522 limit posted under this section shall be prima facie evidence that the speed of the motor was
1523 greater than is reasonable and proper. A violation of this section shall be punishable by a fine of
1524 double the amount imposed for such a violation in that area if the area were not designated an
1525 active construction zone.

1526 An active construction zone speed limit shall be effective when signs giving notice of that speed
1527 limit are prominently displayed in proximity to the active construction zone and construction,
1528 repair, maintenance or survey work is performed. Such signs may display either a fixed speed
1529 limit or an electronic message that displays adjusted speed limits when work is being performed.
1530 The signs shall notify motorists that the fine for a violation of the posted speed limit is doubled
1531 in the active construction zone.

1532 SECTION 7. Section 101 of chapter 159 of the General Laws, as appearing in the 2018 Official
1533 Edition, is hereby amended by striking out subsections (b) to (e), inclusive, and inserting in place
1534 thereof the following 6 subsections:-

1535 (b) Passengers who fail to pay or prepay the required fare or who evade the payment of
1536 the required fare on a vehicle or ferry owned by or operated for the Massachusetts Bay
1537 Transportation Authority may be issued a warning or a noncriminal citation and may be
1538 requested to provide identification to the Massachusetts Bay Transportation Authority police or
1539 to any person designated by the Massachusetts Bay Transportation Authority to issue
1540 noncriminal citations. Upon request by a Massachusetts Bay Transportation Authority police
1541 officer, or by a person designated by the Massachusetts Bay Transportation Authority to issue
1542 noncriminal citations, a passenger shall make themselves known by personal identification or
1543 any other means for the purpose of being issued a noncriminal citation.

1544 (c) A person who is issued a noncriminal citation shall be assessed a fine of not less than
1545 \$10 or greater than \$250 as established by regulations of the Massachusetts Bay Transportation
1546 Authority. If any such person fails to pay the fine or appeal the citation by the date on the
1547 noncriminal citation, the Massachusetts Bay Transportation Authority shall provide such person
1548 with notice of nonpayment of a fine indicating that the person’s license or right to operate a
1549 motor vehicle may not be renewed until the fine is paid. The Massachusetts Bay Transportation

1550 Authority shall provide reasonable opportunity for a hearing and may waive or reduce a fine
1551 imposed or may offer an alternative method of resolving the fine imposed under this section.

1552 Each citation issued pursuant to this section shall state that the person receiving the
1553 citation shall pay or appeal the fine by the payment due date stated on the citation. The citation
1554 notice shall describe the means for payment or appeal and shall state that a hearing may be
1555 obtained upon the written request of the violator in accordance with the instructions and
1556 timeframe provided for on the citation. The citation notice shall state that failure to respond in
1557 accordance with the instructions on the citation may result in the nonrenewal of the license to
1558 operate a motor vehicle.

1559 (d) For the implementation of this section, the Massachusetts Bay Transportation
1560 Authority shall issue regulations regarding: (i) the nature and issuance of noncriminal warnings
1561 and citations; (ii) the collection of fines; (iii) fine amounts; (iv) penalties for failure to pay fines;
1562 (v) options for alternatives to resolve fines other than immediate payment in full; and (vi) the
1563 administration of appeal processes and hearings.

1564 (e) Upon the report to the registrar of at least 2 unresolved citations under this section, the
1565 registrar shall not renew that person's license or right to operate a motor vehicle under chapter 90
1566 until the registrar receives a report from the Massachusetts Bay Transportation Authority
1567 indicating that all outstanding citations have been resolved; provided, however, that the registrar
1568 shall offer to accept payment or offer a waiver of fines under this section based on financial
1569 hardship; and provided further, that a person who requests or appeals a waiver shall be issued a
1570 license, if otherwise eligible, while the request or appeal is pending. Fines imposed under this
1571 section shall be paid to the general fund of the Massachusetts Bay Transportation Authority.

1572 (f) The Massachusetts Bay Transportation Authority and the office of performance
1573 management and innovation established in section 6 of chapter 6C shall publish a report
1574 annually. The report shall include, but not be limited to, data on warnings and citations issued
1575 pursuant to this section during the preceding 12 months. The office shall transmit the annual
1576 report to the clerks of the senate and house of representatives, the house and senate committees
1577 on ways and means and the joint committee on transportation. The office shall issue rules
1578 relative to the data that is to be contained in this report.

1579 (g) Notwithstanding any general or special law to the contrary, no person shall be subject
1580 to arrest for fare evasion on the transit system operated by the Massachusetts Bay Transportation
1581 Authority.

1582

1583 SECTION 8. Section 1 of chapter 159A½ of the General Laws, as appearing in the 2018 Official
1584 Edition, is hereby amended by inserting after the definition of “Division” the following 2
1585 definitions:-

1586 “Luxury ride”, a non-shared pre-arranged ride in a vehicle that is registered as a livery
1587 vehicle.

1588 “Non-shared ride”, a pre-arranged ride that is not a shared ride.

1589 SECTION 9. Said section 1 of said chapter 159A½, as so appearing, is hereby further amended
1590 by inserting after the definition of “Pre-arranged ride” the following definition:-

1591 “Shared ride”, a pre-arranged ride requested or selected by a rider, which may be shared
1592 with 1 or more riders, who each independently use transportation network services to select the
1593 pre-arranged ride, regardless of whether the rider actually shares all or part of the ride with 1 or
1594 more riders; provided, that each rider is charged a fare that is calculated, in part, based on the
1595 rider’s request or acceptance of the request to share all or part of the pre-arranged ride.

1596 SECTION 10. Said chapter 159A½, as so appearing, is hereby further amended by adding the
1597 following 2 sections:-

1598 Section 12. (a) There shall be a Transportation Infrastructure Enhancement Trust Fund. The
1599 director of the division shall be the trustee of the Fund and shall expend money in the fund to
1600 address the impact of transportation network services. There shall be credited to the Fund: (i) any
1601 per-ride assessment collected pursuant to subsection (b); and (ii) any interest earned on money in
1602 the Fund. Amounts credited to the Fund shall be expended by the division pursuant to
1603 subsections (c) and (d) without further appropriation. Money remaining in the fund at the end of
1604 a fiscal year shall not revert to the General Fund.

1605 (b) Annually, not later than February 1, each transportation network company shall submit to the
1606 director of the division the number of rides, broken down by shared rides and non-shared rides,
1607 including the number of luxury rides, from the previous calendar year that originated within each
1608 city or town and a per-ride assessment. The per-ride assessment shall be as follows: (i) a shared
1609 ride shall have a per-ride assessment of \$0.40; and (ii) a non-shared ride shall have a per-ride
1610 assessment of \$1.20; provided, that a shared or non-shared luxury ride shall have an additional
1611 per-ride assessment of \$1.00; and provided further, that the per-ride assessment shall be based
1612 upon the pre-arranged ride, as offered by the transportation network company and selected by the
1613 rider; provided however, the per-ride assessment shall not apply to a pre-arranged ride requested
1614 or selected by a rider who has requested or selected the pre-arranged ride through a program
1615 established to provide transportation network services to individuals who are eligible for
1616 paratransit services.

1617 (c) From the funds received from the per-ride assessment of shared and non-shared rides, the
1618 division shall: (i) proportionately distribute 25 per cent to a city or town based on the number of
1619 shared and non-shared rides from the previous calendar year that originated within that city or
1620 town to address the impact of transportation network services on municipal roads, bridges and
1621 other transportation infrastructure or any other public purpose substantially related to the
1622 operation of transportation network services in the city or town including, but not limited to, the
1623 complete streets program established in section 1 of chapter 90I and other programs that support
1624 alternative modes of transportation; (ii) distribute 50 per cent to the Commonwealth
1625 Transportation Fund established in section 2ZZZ of chapter 29; provided, that the director shall
1626 annually distribute \$6,000,000 from the Fund to the Massachusetts Development Finance
1627 Agency, established in section 2 of chapter 23G, to provide financial assistance to small
1628 businesses operating in the taxicab, livery or hackney industries to encourage the adoption of
1629 new technologies and advanced services, safety and operational capabilities and support
1630 workforce development; and (iii) distribute 25 per cent to the Transit Authority Fund, established
1631 in section 2MMMM of chapter 29.

1632 (d) From the funds received from the additional per-ride assessment for luxury rides, pursuant to
1633 subsection (b), the division shall annually: (i) proportionately distribute 50 per cent of the
1634 amount received to a city or town based on the number of luxury rides from the previous
1635 calendar year that originated within that city or town to address the impact of transportation
1636 network services on municipal roads, bridges and other transportation infrastructure or any other
1637 public purpose substantially related to the operation of transportation network services in the city
1638 or town including, but not limited to, the complete streets program established in section 1 of
1639 chapter 90I and other programs that support alternative modes of transportation; and (ii)
1640 distribute 50 per cent to the Commonwealth Transportation Fund, established in section 2ZZZ of
1641 chapter 29.

1642 (e) By December 31 of each year in which a city or town receives a disbursement of more than
1643 \$25,000 from the Fund, that city or town shall submit a report to the director of the division that
1644 details the projects and the amount used or planned to be used for transportation-related projects
1645 as described in subsections (c) and (d).

1646 By December 31 of the year in which a city or town receives a cumulative total of more than
1647 \$25,000 in disbursements from the Fund since its last report to the director of the division, that
1648 city or town shall submit a report to the director of the division that details the projects and the
1649 amount used or planned to be used for transportation-related projects as described in subsections
1650 (c) and (d) for each disbursement from the Fund since the city or town's last report to the director
1651 of the division.

1652 For a city or town whose cumulative total disbursements from the Fund have not exceeded
1653 \$25,000 in the 5 years since its last report to the director of the division, that city or town shall

1654 submit a report to the director of the division by December 31 of the fifth year since its last
1655 report to the director of the division. That report shall detail the projects and the amount used or
1656 planned to be used for transportation-related projects as described in subsections (c) and (d) for
1657 each annual disbursement from the Fund since the city or town's last report to the director of the
1658 division.

1659 The division shall withhold future disbursements from the Fund from any city or town that does
1660 not comply with the reporting requirements of this subsection. The withheld funds shall be
1661 disbursed when the city or town complies with the requirements of this subsection.

1662 On an annual basis, the director shall compile the reports and post the projects and amounts of
1663 money expended on the website of the division.

1664 (f) A public transit access fee of \$0.20 shall be assessed, in addition to any other fee in section
1665 12, on each pre-arranged ride that both originates and terminates within the 14 cities and towns,
1666 as defined in section 1 of chapter 161A. All public transit access fees collected by the Division
1667 pursuant to this subsection shall be deposited into a segregated account within the
1668 Commonwealth Transportation Fund established under section 2ZZZ of chapter 29, and, subject
1669 to appropriation, shall only be expended for capital or operating expenses, including but not
1670 limited to the low income fare program, of the Massachusetts Bay Transportation Authority.

1671

1672 Section 13. (a) On the first day of each month, each transportation network company
1673 shall submit to the division, in a format approved by the division, data related to each pre-
1674 arranged ride provided in the month prior to the previous month and shall include:

1675 (i) for each non-shared ride: (A) the latitude and longitude for the points of the
1676 origination and termination, calculated to 0.001 decimal degrees; (B) the date and time of the
1677 origination and termination, calculated to the nearest minute; (C) the total cost paid by the rider
1678 for the ride; (D) the universally-unique identifier associated with the transportation network
1679 driver; (E) the transportation network driver's city or town of residence as appearing on the
1680 driver's license; (F) whether the rider requested a shared ride but was not successfully matched
1681 with another rider; (G) whether the rider requested accommodation for special needs; (H)
1682 whether the ride was provided by a wheelchair accessible vehicle; (I) whether there were any
1683 driver or rider-initiated cancellations; (J) the total time that the transportation network driver
1684 spent on the way to pick up the rider; (K) the total time that the transportation network driver
1685 spent providing the pre-arranged ride; (L) the geographic position of the vehicle during the entire
1686 duration of the pre-arranged ride, provided at intervals of not less than every 60 seconds of the
1687 pre-arranged ride; (M) the total mileage driven by the transportation network driver while on the
1688 way to pick up the rider; (N) the total mileage driven by the transportation network driver while
1689 providing the pre-arranged ride; (O) the transportation network vehicle license plate; (P)

1690 whether the transportation network driver is a professional driver, as advertised by the
1691 transportation network company; and (Q) whether the pre-arranged ride was advertised by the
1692 transportation network company as a luxury or premium ride, regardless of whether the
1693 transportation network vehicle was registered as a livery vehicle; provided, that if the pre-
1694 arranged ride was advertised by the transportation network company as a luxury or premium ride
1695 the factors that were considered in that designation, including, but not limited to, vehicle make,
1696 model, year, and, if available, trim, whether the transportation network driver was a professional
1697 driver, as advertised by the transportation network company and whether the ride was available
1698 by an exclusive membership option;

1699 (ii) for each shared ride: (A) the latitude and longitude for the points of the origination and
1700 termination of the entire shared ride, calculated to 0.001 decimal degrees; (B) the total number of
1701 riders in the vehicle; (C) for each pre-arranged ride that was part of a shared ride: (1) the latitude
1702 and longitude for the points of each respective pre-arranged ride's origination and termination,
1703 calculated to 0.001 decimal degrees; (2) the date and time of each respective prearranged ride's
1704 origination and termination, calculated to the nearest minute; (3) the total time that the
1705 transportation network driver spent on the way to pick up each rider; (4) the total time that the
1706 transportation network driver spent providing each pre-arranged ride; (5) the total mileage driven
1707 by the transportation network driver while on the way to pick up each rider; (6) the total mileage
1708 driven by the transportation network while providing each pre-arranged ride; (7) the total cost
1709 paid by each rider for each pre-arranged ride; (8) the universally-unique identifier associated
1710 with the transportation network driver; (9) the transportation network driver's city or town of
1711 residence as appearing on the driver's license; (10) the transportation network vehicle license
1712 plate; and (11) whether the rider requested a shared ride but was not successfully matched with
1713 another rider;

1714 (iii) for each transportation network vehicle that provided at least 1 pre-arranged ride: (A)
1715 the vehicle license plate; (B) the vehicle make, model, year and, if available, trim; (C) the vehicle
1716 identification number; (D) the total number of minutes and miles while the vehicle was on the
1717 way to pick up transportation network riders; (E) the total number of minutes and miles while the
1718 vehicle was engaged in pre-arranged rides, whether shared or non-shared; (F) the total number of
1719 minutes and miles while the vehicle was logged into the transportation network vehicle's digital
1720 network for purposes of accepting a pre-arranged ride, but not on the way to pick up riders or
1721 engaged in pre-arranged rides; and (G) whether the vehicle is propelled by internal combustion,
1722 battery-sourced electricity or a hybrid; and (H) whether the pre-arranged ride was advertised by
1723 the transportation network company as a luxury or premium ride, regardless of whether the
1724 transportation network vehicle was registered as a livery vehicle; and

1725 (iv) for each accident or crash involving a transportation network driver while logged into
1726 the transportation network vehicle's digital network: (A) the latitude and longitude of the
1727 location of the accident or crash, calculated to 0.001 decimal degrees; (B) the date and time of

1728 the accident or crash, calculated to the nearest minute; and (C) the universally-unique identifier
1729 associated with the transportation network driver.

1730 (b) The division may obtain additional ride data from a transportation network company
1731 for the purposes of congestion management, which may include, but shall not be limited to: (i)
1732 the total number of transportation network drivers that utilized the transportation network
1733 vehicle's digital network within specified geographic areas and time periods as determined by
1734 the division; and (ii) the total time spent and total miles driven by transportation network drivers
1735 in such geographic areas or time periods as determined by the division: (A) while on the way to
1736 pick up a rider; or (B) while engaged in a prearranged ride.

1737 The division shall promulgate regulations relative to data collection pursuant to this
1738 subsection prior to obtaining the data.

1739 (c) Annually, not later than June 30, the division shall post on its website, in aggregate
1740 form, the total number of rides provided by all transportation network companies that originated
1741 in each city or town, each city or town where the rides originating in each city or town
1742 terminated and the average miles and minutes of the rides that originated in each city or town
1743 and terminated in each other respective city or town.

1744 (d) For the purposes of congestion management, transportation planning or emissions
1745 tracking, the division may enter into confidential data-sharing agreements to share de-identified,
1746 trip-level data received by the division pursuant to this section with the executive office of
1747 technology services and security, the executive office of energy and environmental affairs, the
1748 Massachusetts Department of Transportation, the Massachusetts Port Authority, the
1749 Massachusetts Bay Transportation Authority, the department of environmental protection, a
1750 Massachusetts regional transit authority established under section 3 of chapter 161B, a
1751 Massachusetts regional planning agency and a Massachusetts metropolitan planning
1752 organization. The division shall prescribe the form and content of a confidential data-sharing
1753 agreement, the manner of transmitting the information and the information security measures
1754 that must be employed by any entity receiving the data. Any confidential data-sharing agreement
1755 shall specify that the information provided by the division shall be aggregated and de-identified
1756 and may be used only for the purposes set forth in the agreement. Any data received by an entity
1757 from the division through a confidential data-sharing agreement under this subsection shall not
1758 be considered a public record under clause Twenty-sixth of section 7 of chapter 4 or chapter 66
1759 and shall not be disclosed to any person or entity other than those listed or described in the
1760 confidential data-sharing agreement; provided, however, that a state or municipal government
1761 agency or transportation planning entity may disclose conclusions and analyses derived from the
1762 information and data received pursuant to a confidential data-sharing agreement.

1763 (e) A violation of the terms of a confidential data-sharing agreement by an entity listed in
1764 subsection (d) may result in the division declining to enter into future confidential data-sharing

1765 agreements with the violating entity and in the termination of any existing data-sharing
1766 agreement with the entity. The division shall notify each transportation network company whose
1767 data was shared in violation of the terms of a confidential data-sharing agreement of the violating
1768 entity and what data was shared. An entity listed in subsection (d) that violates the terms of a
1769 confidential data-sharing agreement shall delete all data received as a result of the confidential
1770 data-sharing agreement.

1771

1772 SECTION 11. Subsection (c) of section 12 of said chapter 159A½, as appearing in this act, is
1773 hereby amended by striking out the words “; provided, that the division shall annually distribute
1774 \$6,000,000 from the Fund to the Massachusetts Development Finance Agency, established in
1775 section 2 of chapter 23G, to provide financial assistance to small businesses operating in the
1776 taxicab, livery or hackney industries to encourage the adoption of new technologies and
1777 advanced services, safety and operational capabilities and support workforce development”.

1778

1779 SECTION 12. Section 5 of said chapter 161A, as appearing in the 2018 Official Edition,
1780 is hereby amended by adding the following subsection:-

1781 (s) If the authority collects personal data for fare collection, the authority shall maintain
1782 the confidentiality of all such information, including, but not limited to, transit system
1783 transactions, photographs or other recorded images and credit and account data, relative to riders
1784 who use its fare collection system. Such information shall not be a public record under clause
1785 Twenty-sixth of section 7 of chapter 4 or chapter 66 and shall be used for fare collection
1786 purposes only. Notwithstanding any general or special law to the contrary, fare collection data, if
1787 available, may be provided to a representative of the authority’s police force only in situations
1788 involving: (i) a probable cause warrant signed by a judge; or (ii) exigent circumstances that
1789 would render it impracticable to obtain a warrant pursuant to state and federal law. There shall
1790 be policies and procedures in place, including, but not limited to, the procedure for determining
1791 those cases involving exigent circumstances that would warrant making such data available and
1792 for how long the data will be made available.

1793 SECTION 13. Section 46 of said chapter 161A, as appearing in the 2018 Official Edition, is
1794 hereby amended by inserting after the word “parkways” in line 5, the following words:- , except
1795 as provided in this section.

1796 SECTION 14. Said section 46 of said chapter 161A, as so appearing, is hereby further amended
1797 by inserting after the word “stops”, in line 12, the following words:- and designated bus lanes.

1798 SECTION 15. Said chapter 161A, as so appearing, is hereby amended by adding the following
1799 section:-

1800 Section 52. Notwithstanding any general or special law to the contrary, no person shall
1801 acquire any rights by prescription or adverse possession in any lands or rights in lands held in the
1802 name of the authority, and no person shall accrue any rights by prescription or adverse
1803 possession in any such lands or rights in land for the time period during which such lands or
1804 rights in land are or were held in the name of the authority.

1805 SECTION 16. The second paragraph of section 2 of chapter 634 of the acts of 1971 is
1806 hereby amended by adding the following 4 sentences:- Any failure to provide necessary flag
1807 protection shall be subject to a fine of not more than \$3,500 per day payable to the Massachusetts
1808 Department of Transportation, which shall become due 30 days after receipt of notice, unless an
1809 adjudicatory hearing is requested prior to the expiration of the 30 days. Following an
1810 adjudicatory hearing, the secretary of the Massachusetts Department of Transportation shall
1811 make a final decision and shall provide notice to all parties. The final decision shall take effect
1812 within 30 days, unless an appeal is taken under section 14 of chapter 30A of the General Laws
1813 prior to the expiration of the 30 days. The superior court shall have jurisdiction, upon petition of
1814 the department, to enforce this section.

1815 SECTION 17. The first paragraph of section 7 of chapter 233 of the acts of 2008 is
1816 hereby amended by striking out the figure “2027” and inserting in place thereof the following
1817 figure:- 2039.

1818 SECTION 18. Section 8 of said chapter 233 is hereby amended by striking out the figure
1819 “2046” and inserting in place thereof the following figure:- 2054.

1820 SECTION 19. Section 20 of chapter 79 of the acts of 2014 is hereby amended by striking
1821 out, in each instance, the figure “2049” and inserting in place thereof the following figure:- 2054.

1822 SECTION 20. Sections 8 to 10, inclusive, and sections 17 to 18 of chapter 187 of the acts of
1823 2016 are hereby repealed.

1824

1825 SECTION 21. Notwithstanding any general or special law to the contrary, capital appropriations
1826 made pursuant to sections 2A to 2I, inclusive, shall be available for expenditure in the 10 fiscal
1827 years following June 30 of the calendar year in which the appropriation is made and any portion
1828 of such appropriation representing encumbrances outstanding on the records of the comptroller’s
1829 office at the close of the tenth fiscal year may be applied to the payment thereof any time
1830 thereafter. The unencumbered balance shall revert to the commonwealth at the close of the tenth
1831 fiscal year.

1832 SECTION 22. Notwithstanding any general or special law to the contrary, in carrying out this
1833 act, the Massachusetts Department of Transportation may enter into contracts, agreements or
1834 transactions that may be appropriate with other federal, state, local or regional public agencies or
1835 authorities. The contracts, agreements or transactions may relate to such matters as the
1836 department shall determine including, without limitation, the research, design, layout,
1837 construction, reconstruction or management of construction of all or a portion of these projects.
1838 In relation to any such contracts, agreements or transactions, the department may advance
1839 monies to such agencies or authorities, without prior expenditure by the agencies or authorities,
1840 and the agencies and authorities may accept monies necessary to carry out these agreements;
1841 provided, however, the department shall certify to the comptroller the amounts so advanced and
1842 these agreements shall contain provisions satisfactory to the department for the accounting of
1843 monies expended by any other agency or authority. All monies not expended under these
1844 contracts, agreements or transactions shall be credited to the account of the department from
1845 which they were advanced.

1846 SECTION 23. (a) Notwithstanding any general or special law to the contrary, the
1847 Massachusetts Department of Transportation shall expend the sums authorized in sections 2
1848 through 2C, inclusive, and section 2G, for the following purposes: projects for the laying out,
1849 construction, reconstruction, resurfacing, relocation or necessary or beneficial improvement of
1850 highways, bridges, bicycle paths or facilities, on-street and off-street bicycle projects, sidewalks,
1851 telecommunications, parking facilities, auto-restricted zones, scenic easements, grade crossing
1852 eliminations and alterations of other crossings, traffic safety devices on state highways and on
1853 roads constructed pursuant to clause (b) of the second paragraph of section 4 of chapter 6C of the
1854 General Laws, highway or mass transportation studies including, but not limited to, traffic,
1855 environmental or parking studies, the establishment of school zones pursuant to section 2 of
1856 chapter 85 of the General Laws, improvements on routes not designated as state highways
1857 without assumption of maintenance responsibilities, projects to alleviate contamination of public
1858 and private water supplies caused by the department's storage and use of snow removal
1859 chemicals which are necessary for the purposes of highway safety, for the relocation of persons
1860 or businesses or for the replacement of dwellings or structures including, but not limited to,
1861 providing last resort housing under federal law and any functional replacement of structures in
1862 public ownership that may be necessary for the foregoing purposes and for relocation benefits to
1863 the extent necessary to satisfy the requirements of the Uniform Relocation Assistance and Real
1864 Property Acquisition Policies Act of 1970, 42 U.S.C. 4601 et seq., Public Law 97-646 and to sell
1865 any structure the title to which has been acquired for highway purposes. Environmental studies
1866 conducted pursuant to this subsection may include an assessment of both existing and proposed
1867 highway rest stop facilities to determine the cost-effectiveness of sanitary facilities that use zero-
1868 pollution discharge technologies, including recycling greywater systems. When dwellings or
1869 other structures are removed in furtherance of any of these projects, the excavations or cellar
1870 holes remaining shall be filled in and brought to grade within 1 month after the removal. In
1871 planning projects funded by section 2A, consideration shall be made, to the extent feasible, to

1872 accommodate and incorporate provisions to facilitate the use of bicycles and walking as a means
1873 of transportation. Nothing in this section shall be construed to give rise to enforceable legal
1874 rights in any party or a cause of action or an enforceable entitlement as to the projects described
1875 in this section.

1876 (b) Funds authorized in said sections 2A and 2B shall, except as otherwise specifically
1877 provided in this act, be subject to the first paragraph of section 6 and sections 7 and 9 of chapter
1878 718 of the acts of 1956, if applicable, and, notwithstanding any general or special law to the
1879 contrary, may be used for the purposes stated in this act in conjunction with funds of cities,
1880 towns and political subdivisions.

1881 (c) The Massachusetts Department of Transportation may: (i) expend funds made
1882 available by this act to acquire from a person by lease, purchase, eminent domain pursuant to
1883 chapter 79 of the General Laws or otherwise, land or rights in land for parking facilities adjacent
1884 to a public way to be operated by the department or under contract with an individual; (ii)
1885 expend funds made available by this act for the acquisition of van-type vehicles used for multi-
1886 passenger, commuter-driven carpools and high-occupancy vehicles including, but not limited to,
1887 water shuttles and water taxis; and (iii) pursuant to all applicable state and federal laws and
1888 regulations, exercise all powers and do all things necessary and convenient to carry out this act.

1889 (d) The Massachusetts Department of Transportation may enter into contracts or
1890 agreements with cities to mitigate the effects of projects undertaken pursuant to this act and to
1891 undertake additional transportation measures within the city and may enter into contracts,
1892 agreements or transactions with other federal, state, local or regional public agencies, authorities,
1893 nonprofit organizations or political subdivisions that may be necessary to implement these
1894 contracts or agreements with cities. Cities and other state, local or regional public agencies,
1895 authorities, nonprofit organizations or political subdivisions may enter into these contracts,
1896 agreements or transactions with the department. In relation to these agreements, the department
1897 may advance to these agencies, nonprofit organizations, political subdivisions or authorities,
1898 without prior expenditure by the agencies, nonprofit organizations, political subdivisions or
1899 authorities, monies necessary to carry out these agreements; provided, however, that the
1900 department shall certify to the comptroller the amount so advanced and all monies not expended
1901 under these agreements shall be credited to the account of the department from which they were
1902 advanced. The department shall report to the house and senate committees on ways and means
1903 on any transfers completed pursuant to this subsection.

1904 SECTION 24. Notwithstanding any general or special law to the contrary, the
1905 Massachusetts Department of Transportation shall take all necessary actions to secure federal
1906 highway or transportation assistance that is or may become available to the department
1907 including, but not limited to, actions authorized pursuant to or in compliance with any of the
1908 following: Title 23 of the United States Code; the Surface Transportation and Uniform

1909 Relocation Act of 1987, Public Law 100-17; the Intermodal Surface Transportation Efficiency
1910 Act of 1991, Public Law 102-240; the Transportation Equity Act for the 21st Century, Public
1911 Law 105-178; the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy
1912 for Users, Public Law 109-59; Implementing Recommendations of the 9/11 Commission Act of
1913 2007, Public Law 110-53; the Moving Ahead for Progress in the 21st Century Act of 2012,
1914 Public Law 112-141; Fixing America’s Surface Transportation Act of 2015, Public Law 114-94;
1915 and any successor or reauthorizations of those acts, and such actions, including filing
1916 applications for federal assistance, supervising the expenditure of funds under federal grants or
1917 other assistance agreements, and making any determinations and certifications necessary or
1918 appropriate to the foregoing. If a federal law, administrative regulation or practice requires an
1919 action relating to federal assistance to be taken by a department, agency or other instrumentality
1920 of the commonwealth other than the Massachusetts Department of Transportation, the other
1921 department, agency or instrumentality shall take such action.

1922 SECTION 25. Notwithstanding any general or special law to the contrary, the
1923 unexpended balances of all capital accounts authorized in chapter 86 of the acts of 2008, chapter
1924 233 of the acts of 2008, chapter 303 of the acts of 2008, chapter 10 of the acts of 2011, chapter
1925 133 of the acts of 2012, chapter 242 of the acts of 2012, chapter 79 of the acts of 2014, chapter
1926 209 of the acts of 2018, and chapter 16 of the acts of 2019, which otherwise would revert on or
1927 before June 30, 2020, but which are necessary to fund obligations during fiscal years 2020 to
1928 2024, inclusive, are hereby reauthorized through June 30, 2024.

1929 SECTION 26. Bridge No. L-05-045 spanning state highway route 102 on Pleasant Street in the
1930 town of Lee shall be designated and known as the Lee VFW 893 Veterans Memorial Bridge, in
1931 honor and recognition of the veterans who bravely and selflessly risked their lives to protect and
1932 defend the commonwealth and the United States of America for future generations to come. The
1933 Massachusetts Department of Transportation shall erect and maintain suitable markers bearing
1934 this designation in compliance with the standards of the department.

1935 SECTION 27. Notwithstanding any general or special law to the contrary, any monies collected
1936 by the commonwealth through market-based compliance mechanisms pursuant to section 7 of
1937 chapter 21N of the General Laws to address greenhouse gas emissions from the transportation
1938 sector shall be deposited in the Commonwealth Transportation Fund established under section
1939 2ZZZ of chapter 29 of the General Laws; provided, that any such monies shall be subject to
1940 appropriation.

1941
1942 SECTION 28. Notwithstanding any general or special law to the contrary, capital appropriations
1943 made pursuant to section 2 shall only be available for expenditure in the 4 fiscal years following
1944 June 30 of the calendar year in which the appropriation is made and any portion of such
1945 appropriation representing encumbrances outstanding on the records of the comptroller’s office

1946 at the close of the fourth fiscal year may be applied to the payment thereof any time thereafter.
1947 The unencumbered balance shall revert to the commonwealth at the close of the fourth fiscal
1948 year.

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1951 SECTION 29. Notwithstanding any general or special law to the contrary, not later than 180
1952 days after the effective date of this act, each distribution company as defined in section 1 of
1953 chapter 164 of the General Laws shall file at least 1 commercial tariff or program utilizing
1954 alternatives to traditional demand-based rate structures to facilitate faster charging for light-duty
1955 vehicles, heavier-duty vehicles and fleet vehicles. Each tariff or program shall evaluate the
1956 relative costs, benefits and ancillary related benefits associated with various faster charging rate
1957 designs and do so for multiple scenarios where each tariff or program predicts a different rate of
1958 electric vehicle adoption. Any alternative rate structure approved hereunder shall be in effect
1959 until the department of public utilities approves a successor tariff or program.

1960 SECTION 30. (a) Notwithstanding any general or special law to the contrary, the Massachusetts
1961 Bay Transit Authority, in coordination with the secretary of health and human services, shall
1962 implement a low-income fare program that provides free or discounted transit fares to qualifying
1963 riders on all modes of transportation operated by the authority.

1964 (b) In developing the low-income fare program, the Massachusetts Bay Transit Authority
1965 shall develop a stakeholder engagement plan and implementation analysis. The engagement plan
1966 shall ensure engagement with relevant stakeholders and provide opportunities for public input in
1967 geographically-diverse service areas of the authority.

1968 The analysis shall include, but not be limited to, an examination of: (i) the number of
1969 riders anticipated to benefit from the program; (ii) the average reductions of each fare, by mode;
1970 (iii) the overall impact on revenue to the system; (iv) partnership models for determining
1971 eligibility requirements and the verification method; and (v) estimated costs associated with the
1972 administration and marketing of the program.

1973 The implementation analysis shall be filed with the clerks of the senate and house of
1974 representatives, the senate and house committees on ways and means and the joint committee on
1975 transportation not later than October 15, 2021.

1976 SECTION 31. (a) Notwithstanding any general or special law to the contrary, the
1977 regional transit authority council established in section 27 of chapter 161B of the General Laws,
1978 in coordination with the secretary of health and human services, may provide each regional
1979 transit authority with assistance to implement a low-income fare program that provides free or

1980 discounted transit fares to qualifying riders on all modes of transportation operated by each
1981 authority.

1982 (b) In developing the low-income fare program, each regional transit authority shall
1983 develop a stakeholder engagement plan and an implementation analysis. The engagement plan
1984 shall ensure engagement with relevant stakeholders and provide opportunities for public input in
1985 geographically-diverse service areas of the authority. The analysis shall include, but not be
1986 limited to, an examination of: (i) the number of riders anticipated to benefit from the program;
1987 (ii) the average reduction of each fare, by mode; (iii) the overall impact on revenue to the system;
1988 (iv) partnership models for determining eligibility requirements and the verification method; (v)
1989 any estimated costs associated with the administration and marketing of the program; and (vi)
1990 consideration of a no-fare option if that would be cheaper to implement than a means-tested fare
1991 program.

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1995 SECTION 32. To meet any or all expenditures necessary in carrying out item 6121-2114 of
1996 section 2, the state treasurer shall, upon request of the governor, issue and sell bonds of the
1997 commonwealth in an amount to be specified by the governor from time to time but not
1998 exceeding, in the aggregate, \$880,000,000. All bonds issued by the commonwealth pursuant to
1999 this section shall be designated on their face, Commonwealth Transportation Improvement Act
2000 of 2020, and shall be issued for a maximum term of years, not exceeding 30 years, as the
2001 governor may recommend to the general court pursuant to section 3 of Article LXII of the
2002 Amendments to the Constitution. All such bonds shall be payable not later than June 30, 2060.
2003 All interest and payments on account of principal on these obligations shall be payable from the
2004 General Fund or the Commonwealth Transportation Fund.

2005 SECTION 33. To meet any or all expenditures necessary in carrying out sections 2A to 2B
2006 inclusive, the state treasurer shall, upon request of the governor, issue and sell bonds of the
2007 commonwealth in an amount to be specified by the governor from time to time but not
2008 exceeding, in the aggregate, \$1,970,000,000. All bonds issued by the commonwealth pursuant to
2009 this section shall be designated on their face, Commonwealth Transportation Improvement Act
2010 of 2020, and shall be issued for a maximum term of years, not exceeding 30 years, as the
2011 governor may recommend to the general court pursuant to section 3 of Article LXII of the
2012 Amendments to the Constitution. All such bonds shall be payable not later than June 30, 2060.
2013 All interest and payments on account of principal on these obligations shall be payable from the
2014 General Fund or the Commonwealth Transportation Fund.

2015 SECTION 34. (a) Notwithstanding any general or special law to the contrary and to meet a
2016 portion of the expenditures necessary in carrying out section 2C, the state treasurer shall, upon
2017 request of the governor, issue and sell federal grant anticipation notes of the commonwealth in an
2018 amount to be specified by the governor from time to time but not exceeding, in the aggregate,
2019 \$1,250,000,000. Notes issued under this section shall be in addition to those notes previously
2020 issued under section 9 of chapter 11 of the acts of 1997, section 7 of chapter 233 of the acts of
2021 2008 and under section 53A of chapter 29 of the General Laws to refund, in part, such previously
2022 issued notes. Notes issued under this section and the interest thereon shall be special obligations
2023 of the commonwealth secured by the Federal Highway Grant Anticipation Note Trust Fund
2024 established in section 10 of said chapter 11 of the acts of 1997. Sections 10, 10A and 10B of said
2025 chapter 11 shall apply to the notes issued under this section in the same manner and with the
2026 same effect as set forth in said sections 10, 10A and 10B with respect to the notes previously
2027 issued under section 9 of said chapter 11 and section 53A of chapter 29 of the General Laws,
2028 except as otherwise provided in a trust agreement pertaining to the notes authorized under this
2029 section; provided, however, that any pledge of federal highway construction funds and other
2030 funds to secure the notes issued under this section may be subordinate to such prior pledged
2031 funds. The notes shall not be included in the computation of outstanding bonds for purposes of
2032 the limit imposed by the second paragraph of section 60A of chapter 29 of the General Laws, nor
2033 shall debt service with respect to such bonds be included in the computation of the limit imposed
2034 by section 60B of said chapter 29.

2035 (b) The notes authorized under this section shall be designated on their face, Next
2036 Generation Bridge Improvement Act of 2020, and shall be issued and may be renewed for such
2037 maximum terms of years, not exceeding 20 years, as the governor may recommend to the general
2038 court in accordance with section 3 of Article LXII of the Amendments to the Constitution;
2039 provided, however, that the final maturity of such notes, whether original or renewal, shall be not
2040 later than June 30, 2050.

2041 (c) A trust agreement entered into with respect to notes authorized under this section shall
2042 be considered to be a trust agreement under section 10B of chapter 11 of the acts of 1997. The
2043 principal or purchase price of, redemption premium, if any, and interest on notes issued
2044 hereunder, fees and expenses related to those notes, deposits to reserves, if any, under such trust
2045 agreement or such credit enhancement agreement and any reimbursement amounts shall be
2046 considered to be trust agreement obligations for purposes of sections 10A and 10B of said
2047 chapter 11.

2048 (d) Notwithstanding any general or special law to the contrary, the commonwealth shall
2049 covenant with the purchasers and all subsequent owners and transferees of any notes issued
2050 under this section that while any note shall remain outstanding and any trust agreement
2051 obligation remains unpaid, federal highway construction trust funds shall not be diverted from
2052 the purposes identified in said section 10B of said chapter 11, except as provided in the trust

2053 agreement or credit enhancement agreement relating thereto, nor shall the trusts with which they
2054 are impressed be broken, and the pledge and dedication in trust of these funds shall continue
2055 unimpaired and unabrogated.

2056 (e) Notwithstanding any general or special law to the contrary, the trust and the Federal
2057 Highway Grant Anticipation Note Trust Fund, each established in accordance with section 10 of
2058 said chapter 11 of the acts of 1997, shall terminate on the date of the final payment or defeasance
2059 in full by the commonwealth of all trust agreement obligations under said section 10 of said
2060 chapter 11 and this section.

2061 SECTION 35. To meet the expenditures necessary in carrying out section 2D, the state treasurer
2062 shall, upon request of the governor, issue and sell bonds of the commonwealth in an amount to
2063 be specified by the governor from time to time but not exceeding, in the aggregate,
2064 \$790,000,000. All bonds issued by the commonwealth pursuant to this section shall be
2065 designated on their face, Commonwealth Transportation Improvement Act of 2020, and shall be
2066 issued for a maximum term of years, not exceeding 20 years, as the governor may recommend to
2067 the general court pursuant to section 3 of Article LXII of the Amendments to the Constitution.
2068 All such bonds shall be payable not later than June 30, 2050. All interest and payments on
2069 account of principal on these obligations shall be payable from the General Fund or the
2070 Commonwealth Transportation Fund.

2071 SECTION 36. To meet the expenditures necessary in carrying out section 2E, the state treasurer
2072 shall, upon request of the governor, issue and sell bonds of the commonwealth in an amount to
2073 be specified by the governor from time to time but not exceeding, in the aggregate,
2074 \$5,095,000,000. All bonds issued by the commonwealth under this section shall be designated on
2075 their face, Commonwealth Transportation Improvement Act of 2020, and shall be issued for a
2076 maximum term of years, not exceeding 30 years, as the governor may recommend to the general
2077 court pursuant to section 3 of Article LXII of the Amendments to the Constitution. All such
2078 bonds shall be payable not later than June 30, 2060. Bonds and interest thereon issued under this
2079 section shall be general obligations of the commonwealth; provided, however, that any bonds
2080 issued by the state treasurer under this section shall, upon the request of the governor, be issued
2081 as special obligation bonds pursuant to section 2O of chapter 29 of the General Laws; provided
2082 further, that in deciding whether to request the issuance of particular bonds as special
2083 obligations, the governor shall take into account: (i) generally prevailing financial market
2084 conditions; (ii) the impact of each approach on the overall capital financing plans and needs of
2085 the commonwealth; (iii) any ratings assigned to outstanding bonds of the commonwealth and any
2086 ratings expected to be assigned by any nationally-recognized credit rating agency to the bonds
2087 proposed to be issued; and (iv) any applicable provisions of a trust agreement or credit
2088 enhancement agreement entered into pursuant to said section 2O of said chapter 29. All special
2089 obligation revenue bonds issued pursuant to this section shall be designated on their face,
2090 Commonwealth Rail Enhancement Act of 2020, and shall be issued for a maximum term of

2091 years, not exceeding 30 years, as the governor may recommend to the general court pursuant to
2092 section 3 of Article LXII of the Amendments to the Constitution; provided, however, that all
2093 such bonds shall be payable not later than June 30, 2060. All interest and payments on account of
2094 these obligations shall be payable from the Commonwealth Transportation Fund and shall be
2095 payable solely in accordance with said section 2O of said chapter 29, and such bonds shall not be
2096 included in the computation of outstanding bonds for purposes of the limit imposed by the
2097 second paragraph of section 60A of chapter 29 of the General Laws, nor shall debt service with
2098 respect to such bonds be included in the computation of the limit imposed by section 60B of said
2099 chapter 29.

2100 SECTION 37. To meet the expenditures necessary in carrying out section 2F, the state treasurer
2101 shall, upon request of the governor, issue and sell bonds of the commonwealth in an amount to
2102 be specified by the governor from time to time but not exceeding, in the aggregate, \$89,000,000.
2103 All bonds issued by the commonwealth pursuant to this section shall be designated on their face,
2104 Commonwealth Transportation Improvement Act of 2020, and shall be issued for a maximum
2105 term of years, not exceeding 20 years, as the governor may recommend to the general court
2106 pursuant to section 3 of Article LXII of the Amendments to the Constitution. All such bonds
2107 shall be payable not later than June 30, 2050. All interest and payments on account of principal
2108 on these obligations shall be payable from the General Fund or the Commonwealth
2109 Transportation Fund.

2110 SECTION 38. To meet the expenditures necessary in carrying out section 2G, the state treasurer
2111 shall, upon request of the governor, issue and sell bonds of the commonwealth in an amount to
2112 be specified by the governor from time to time but not exceeding, in the aggregate,
2113 \$700,000,000. All bonds issued by the commonwealth pursuant to this section shall be
2114 designated on their face, Commonwealth Transportation Improvement Act of 2020, and shall be
2115 issued for a maximum term of years, not exceeding 10 years, as the governor may recommend to
2116 the general court pursuant to section 3 of Article LXII of the Amendments to the Constitution.
2117 All such bonds shall be payable not later than June 30, 2040. All interest and payments on
2118 account of principal on these obligations shall be payable from the General Fund or the
2119 Commonwealth Transportation Fund.

2120 SECTION 39. To meet the expenditures necessary in carrying out section 2H, the state treasurer
2121 shall, upon request of the governor, issue and sell bonds of the commonwealth in an amount to
2122 be specified by the governor from time to time but not exceeding, in the aggregate, \$50,000,000.
2123 All bonds issued by the commonwealth pursuant to this section shall be designated on their face,
2124 Commonwealth Transportation Improvement Act of 2020, and shall be issued for a maximum
2125 term of years, not exceeding 5 years, as the governor may recommend to the general court
2126 pursuant to section 3 of Article LXII of the Amendments to the Constitution. All such bonds
2127 shall be payable not later than June 30, 2035. All interest and payments on account of principal
2128 on these obligations shall be payable from the General Fund or the Commonwealth

2129 Transportation Fund. Bonds and interest thereon issued pursuant to this section shall be general
2130 obligations of the commonwealth.

2131 SECTION 40. To meet any or all expenditures necessary in carrying out section 2I, the state
2132 treasurer shall, upon request of the governor, issue and sell bonds of the commonwealth in an
2133 amount to be specified by the governor from time to time but not exceeding, in the aggregate,
2134 \$2,190,698,500. All bonds issued by the commonwealth pursuant to this section shall be
2135 designated on their face, Commonwealth Transportation Improvement Act of 2020, and shall be
2136 issued for a maximum term of years, not exceeding 10 years, as the governor may recommend to
2137 the general court pursuant to section 3 of Article LXII of the Amendments to the Constitution.
2138 All such bonds shall be payable not later than June 30, 2040. All interest and payments on
2139 account of principal on these obligations shall be payable from the General Fund or the
2140 Commonwealth Transportation Fund.

2141 SECTION 41. Notwithstanding any general or special law to the contrary, bonds and interest
2142 thereon issued under sections 32, 33, 35, 38, 39 and 40 of this act shall be general obligations of
2143 the commonwealth; provided, however, that any bonds issued by the state treasurer under said
2144 sections 32, 33, 35, 38, 39 and 40 shall, upon the request of the governor, be issued as special
2145 obligation bonds pursuant to section 2O of chapter 29 of the General Laws; provided further, that
2146 in deciding whether to request the issuance of particular bonds as special obligations, the
2147 governor shall take into account: (1) generally prevailing financial market conditions; (2) the
2148 impact of each approach on the overall capital financing plans and needs of the commonwealth;
2149 (3) any ratings assigned to outstanding bonds of the commonwealth and any ratings expected to
2150 be assigned by any nationally-recognized credit rating agency to the bonds proposed to be
2151 issued; and (4) any applicable provisions of a trust agreement or credit enhancement agreement
2152 entered into pursuant to said section 2O of said chapter 29. All interest and payments on account
2153 of obligations issued under this section as special obligation bonds pursuant to said section 2O of
2154 said chapter 29 shall be payable from the Commonwealth Transportation Fund solely in
2155 accordance with said section 2O of said chapter 29, and such bonds shall not be included in the
2156 computation of outstanding bonds for purposes of the limit imposed by the second paragraph of
2157 section 60A of said chapter 29, nor shall debt service with respect to such bonds be included in
2158 the computation of the limit imposed by section 60B of said chapter 29.

2159 SECTION 42. Notwithstanding any provision of section 16 of this act to the contrary, the state
2160 treasurer shall, upon the request of the governor, issue any portion of the amount authorized to be
2161 issued as federal grant anticipation notes under said section 16 as special obligation bonds
2162 pursuant to section 2O of chapter 29; provided, that no bonds shall be issued under this section
2163 unless the governor determines that issuing bonds or notes under this section instead of as
2164 authorized under said section 16 is necessary or is in the best financial interests of the
2165 commonwealth based on their consideration of: (i) the commonwealth's authority under federal
2166 law to issue federal grant anticipation notes pursuant to said section 16; (ii) generally prevailing

2167 financial market conditions; (iii) the impact of each financing approach on the overall capital
2168 financing plans and needs of the commonwealth; (iv) any ratings assigned to outstanding bonds
2169 of the commonwealth and any ratings expected to be assigned by any nationally-recognized
2170 credit rating agency to the bonds or notes proposed to be issued; and (v) any applicable
2171 provisions of chapter 29 of the General Laws.

2172 SECTION 43. Notwithstanding any general or special law to the contrary, capital appropriations
2173 made pursuant to sections 2A to 2I, inclusive, shall be available for expenditure in the 10 fiscal
2174 years following June 30 of the calendar year in which the appropriation is made and any portion
2175 of such appropriation representing encumbrances outstanding on the records of the comptroller's
2176 office at the close of the tenth fiscal year may be applied to the payment thereof any time
2177 thereafter. The unencumbered balance shall revert to the commonwealth at the close of the tenth
2178 fiscal year.

2179 SECTION 44. Notwithstanding any general or special law to the contrary, in carrying out this
2180 act, the Massachusetts Department of Transportation may enter into contracts, agreements or
2181 transactions that may be appropriate with other federal, state, local or regional public agencies or
2182 authorities. The contracts, agreements or transactions may relate to such matters as the
2183 department shall determine including, without limitation, the research, design, layout,
2184 construction, reconstruction or management of construction of all or a portion of these projects.
2185 In relation to any such contracts, agreements or transactions, the department may advance
2186 monies to such agencies or authorities, without prior expenditure by the agencies or authorities,
2187 and the agencies and authorities may accept monies necessary to carry out these agreements;
2188 provided, however, the department shall certify to the comptroller the amounts so advanced and
2189 these agreements shall contain provisions satisfactory to the department for the accounting of
2190 monies expended by any other agency or authority. All monies not expended under these
2191 contracts, agreements or transactions shall be credited to the account of the department from
2192 which they were advanced.

2193 SECTION 45. (a) Notwithstanding any general or special law to the contrary, the Massachusetts
2194 Department of Transportation shall expend the sums authorized in sections 2 through 2C,
2195 inclusive, and section 2G, for the following purposes: projects for the laying out, construction,
2196 reconstruction, resurfacing, relocation or necessary or beneficial improvement of highways,
2197 bridges, bicycle paths or facilities, on-street and off-street bicycle projects, sidewalks,
2198 telecommunications, parking facilities, auto-restricted zones, scenic easements, grade crossing
2199 eliminations and alterations of other crossings, traffic safety devices on state highways and on
2200 roads constructed pursuant to clause (b) of the second paragraph of section 4 of chapter 6C of the
2201 General Laws, highway or mass transportation studies including, but not limited to, traffic,
2202 environmental or parking studies, the establishment of school zones pursuant to section 2 of
2203 chapter 85 of the General Laws, improvements on routes not designated as state highways
2204 without assumption of maintenance responsibilities, projects to alleviate contamination of public

2205 and private water supplies caused by the department's storage and use of snow removal
2206 chemicals which are necessary for the purposes of highway safety, for the relocation of persons
2207 or businesses or for the replacement of dwellings or structures including, but not limited to,
2208 providing last resort housing under federal law and any functional replacement of structures in
2209 public ownership that may be necessary for the foregoing purposes and for relocation benefits to
2210 the extent necessary to satisfy the requirements of the Uniform Relocation Assistance and Real
2211 Property Acquisition Policies Act of 1970, 42 U.S.C. 4601 et seq., Public Law 97-646 and to sell
2212 any structure the title to which has been acquired for highway purposes. Environmental studies
2213 conducted pursuant to this subsection may include an assessment of both existing and proposed
2214 highway rest stop facilities to determine the cost-effectiveness of sanitary facilities that use zero-
2215 pollution discharge technologies, including recycling greywater systems. When dwellings or
2216 other structures are removed in furtherance of any of these projects, the excavations or cellar
2217 holes remaining shall be filled in and brought to grade within 1 month after the removal. In
2218 planning projects funded by section 2A, consideration shall be made, to the extent feasible, to
2219 accommodate and incorporate provisions to facilitate the use of bicycles and walking as a means
2220 of transportation. Nothing in this section shall be construed to give rise to enforceable legal
2221 rights in any party or a cause of action or an enforceable entitlement as to the projects described
2222 in this section.

2223 (b) Funds authorized in said sections 2A and 2B shall, except as otherwise specifically
2224 provided in this act, be subject to the first paragraph of section 6 and sections 7 and 9 of chapter
2225 718 of the acts of 1956, if applicable, and, notwithstanding any general or special law to the
2226 contrary, may be used for the purposes stated in this act in conjunction with funds of cities,
2227 towns and political subdivisions.

2228 (c) The Massachusetts Department of Transportation may: (i) expend funds made
2229 available by this act to acquire from a person by lease, purchase, eminent domain pursuant to
2230 chapter 79 of the General Laws or otherwise, land or rights in land for parking facilities adjacent
2231 to a public way to be operated by the department or under contract with an individual; (ii)
2232 expend funds made available by this act for the acquisition of van-type vehicles used for multi-
2233 passenger, commuter-driven carpools and high-occupancy vehicles including, but not limited to,
2234 water shuttles and water taxis; and (iii) pursuant to all applicable state and federal laws and
2235 regulations, exercise all powers and do all things necessary and convenient to carry out this act.

2236 (d) The Massachusetts Department of Transportation may enter into contracts or
2237 agreements with cities to mitigate the effects of projects undertaken pursuant to this act and to
2238 undertake additional transportation measures within the city and may enter into contracts,
2239 agreements or transactions with other federal, state, local or regional public agencies, authorities,
2240 nonprofit organizations or political subdivisions that may be necessary to implement these
2241 contracts or agreements with cities. Cities and other state, local or regional public agencies,
2242 authorities, nonprofit organizations or political subdivisions may enter into these contracts,

2243 agreements or transactions with the department. In relation to these agreements, the department
2244 may advance to these agencies, nonprofit organizations, political subdivisions or authorities,
2245 without prior expenditure by the agencies, nonprofit organizations, political subdivisions or
2246 authorities, monies necessary to carry out these agreements; provided, however, that the
2247 department shall certify to the comptroller the amount so advanced and all monies not expended
2248 under these agreements shall be credited to the account of the department from which they were
2249 advanced. The department shall report to the house and senate committees on ways and means
2250 on any transfers completed pursuant to this subsection.

2251 SECTION 46. (a) There shall be a special commission on roadway and congestion pricing to
2252 investigate, study and make recommendations on the development and deployment of
2253 comprehensive and regionally-equitable roadway pricing and congestion pricing mechanisms
2254 which shall include, without limitation, greater Boston metropolitan area roadways, major
2255 bridges and interstate highways near the commonwealth's borders. The commission shall consist
2256 of: the secretary of transportation or a designee; 12 members to be appointed by the governor: 1
2257 of whom shall be an expert in transportation planning and policy who is not an employee of the
2258 commonwealth or any political subdivision, who shall serve as chair, 1 of whom shall be an
2259 expert in tolling systems or toll authorities, 1 of whom shall be an expert in transportation
2260 financing, 1 of whom shall be experts in traffic congestion and congestion pricing, 1 of whom
2261 shall be a representative of the Boston Chamber of Commerce, 2 of whom shall be members of
2262 the Massachusetts Municipal Association who represent geographically diverse areas, 1 of whom
2263 shall be a member of the business community and 2 of whom shall be employed by organizations
2264 that represents low-income communities that have been historically underserved by transit and
2265 acutely adversely affected by the public health impacts of traffic congestion.; provided, however,
2266 that the members shall not be from the same organization.

2267 (b) The commission shall: (i) identify and analyze physical, technological, legal and other
2268 issues or requirements related to roadway pricing in the commonwealth; (ii) propose detailed
2269 specifications and regionally-equitable locations for toll gantries and other equipment necessary
2270 to assess and collect tolls; (iii) advise the Massachusetts Department of Transportation
2271 on roadway pricing scenarios under the federal Value Pricing Pilot Program; (iv) provide
2272 estimates of annual operation and maintenance costs; (v) provide estimates of annual revenue;
2273 (vi) provide traffic forecasts including forecasts of traffic diversion impacts; (vii) provide a
2274 regional and social equity analysis with specific recommendations related to mitigating adverse
2275 impacts; and (viii) provide potential impacts on vehicular emissions reduction. The commission
2276 shall also identify all local, state and federal approvals necessary to deploy new tolls and
2277 other roadway pricing mechanisms on relevant roadways.

2278 (c) Not later than January 1, 2022, the commission shall file a written report of its
2279 findings and recommendations, including legislative recommendations, with the clerks of the
2280 senate and house of representatives, the house and senate committees on ways and means and the

2281 joint committee on transportation. The report shall include, but not be limited to, an analysis of
2282 mitigation measures to address social equity issues including, but not limited to, social equity
2283 issues for communities underserved by the current transportation system and most directly
2284 impacted by congestion.

2285 SECTION 47. Section 11 shall take effect on January 1, 2022.