

1 **R277. Education, Administration.**

2 **R277-726. Statewide Online Education Program.**

3 **R277-726-1. Authority and Purpose.**

4 (1) This rule is authorized by:

5 (a) Utah Constitution Article X, Section 3, which vests general control and supervision
6 of public education in the Board;

7 (b) Section 53F-4-514, which requires the Board to make rules:

8 (i) providing for the administration of the high school assessment [statewide
9 assessments]to students enrolled in online courses; and

10 ~~(e) Section 53F-4-508, which requires the Board to make rules]~~

11 (ii) that establish a course credit acknowledgment form and procedures for completing
12 and submitting the form to the Board; and

13 ~~(d)](c) Subsection 53E-3-401(4), which allows the Board to make rules to execute the~~
14 Board's duties and responsibilities under the Utah Constitution and state law.

15 (2) The purpose of this rule is to:

16 (a) define necessary terms;

17 (b) provide and describe a program registration agreement; and

18 (c) provide other requirements for an LEA, the Superintendent, a parent and a student,
19 and a provider for program implementation and accountability.

20

21 **R277-726-2. Definitions.**

22 (1) "Actively participates" means the student actively participates as defined by the
23 provider.

24 (2) "Course completion" means that a student has completed a course with a passing
25 grade and the provider has transmitted the grade and credit to the primary LEA of enrollment.

26 (3)(a) "Course Credit Acknowledgment" or "CCA" means an agreement and
27 registration record using the Statewide Online Education Program application provided by the
28 Superintendent.

29 (b) Except as provided in Subsection [53F-4-508\(3\)\(h\)](#), the CCA shall be signed by the
30 designee of the primary school of enrollment, and the qualified provider.

31 (4)(a) "Eligible student" means a student enrolled in grades 6-12 in a secondary
32 environment in a course that:

33 (i) is offered by a public school; and

34 (ii) provides the student the opportunity to earn high school graduation credit.

35 (b) "Eligible student" does not include a student enrolled in an adult education program.

36 (5) "Enrollment confirmation" means the student initially registered and actively
37 participated, as defined under Subsection(1).

(6)(a) "Executed CCA" means a CCA that has been signed by all parties as provided in Subsection 53F-4-508(3)(h) and received by the Superintendent.

40 (b) Following enrollment confirmation and participation, Superintendent directs funds
41 to the provider, consistent with Sections [53F-4-505](#) through [53F-4-507](#).

42 (7)(a) "High school assessment" means the high school assessment described in
43 Section 53E-4-304 and Subsection R277-404-2(6).

44 (b) "High school assessment" includes the board-approved alternate assessment for
45 high school.

46 [7] "LEA" includes, for purposes of this rule, the Utah Schools for the Deaf and the
47 Blind.

48 [§8](9) "Online course" means a course of instruction offered through the Statewide
49 Online Education Program.

50 [(9)](10) "Online course payment" means the amount withheld from a student's primary
51 LEA and disbursed or otherwise paid to the designated provider following satisfaction of the
52 requirements of the law, and as directed in Subsection 53F-4-507(2).

53 [10][11] "Online course provider" or "provider" means:

54 (a) a school district school;

55 (b) a charter school;

56 (c) an LEA program created for the purpose of serving Utah students in grades 9-12
57 online; or

58 (d) a program of an institution of higher education described in Subsection 53F-4-
59 504(3).

60 [(11)](12) "Primary LEA of enrollment" means the LEA in which an eligible student is
61 enrolled for courses other than online courses offered through the Statewide Online Education
62 Program, and which reports the student to be in regular membership, and special education
63 membership, if applicable.

64 [(12)](13) "Primary school of enrollment" means:

65 (a) a student's school of record within a primary LEA of enrollment; and
66 (b) the school that maintains the student's cumulative file, enrollment information, and
67 transcript for purposes of high school graduation.

68 [(13)](14) "Resident school" means the district school within whose attendance
69 boundaries the student's custodial parent or legal guardian resides.

70 [(14) "Statewide assessment" means a test or assessment required under Rule R277-
71 404.]

72 (15) "Statewide Online Education Program" or "program" means courses offered to
73 students under [Title 53F, Chapter 4, Part 5, Statewide Online Education Program Act](#).

74 (16) "Teacher of record" means the teacher who is employed by a provider and to
75 whom students are assigned for purposes of reporting and data submissions to the
76 Superintendent in accordance with Section [R277-484](#)-3.

77 (17) "Underenrolled student" means a student with less than a full course load, as
78 defined by the LEA, during the regular school day at the student's primary school of
79 enrollment.

80 (18) "USBE course code" means a code for a designated subject matter course
81 assigned by the Superintendent.

82 (19) "Withdrawal from online course" means that a student withdraws or ceases
83 participation in an online course as follows:

84 (a) within 20 calendar days of the start date of the course, if the student enrolls on or
85 before the start date;

86 (b) within 20 calendar days of enrolling in a course, if the student enrolls after the start
87 date; or
88 (c) within 20 calendar days after the start date of the second 0.5 credit of a 1.0 credit
89 course; or
90 (d) as the result of a student suspension from an online course following adequate
91 documented due process by the provider.

92

93 **R277-726-3. Course Credit Acknowledgment (CCA) Process.**

94 (1) A student, a student's parent, a counselor, or a provider may initiate a CCA.

95 (2)(a) A counselor designated by a student's primary school of enrollment shall review
96 the student's CCA to ensure consistency with:
97 (i) graduation requirements;
98 (ii) the student's plan for college and career readiness;
99 (iii) the student's IEP;
100 (iv) the student's Section 504 plan; or
101 (v) the student's international baccalaureate program.

102 (b) The primary school of enrollment shall return the CCA to the Superintendent within
103 72 business hours.

104 (3)(a) The primary school of enrollment is not required to meet with the student or
105 parent for approval of a course request.

106 (b) The Superintendent shall notify a primary school of enrollment of a student's
107 enrollment in the program.

108 (4) If a student enrolling in the program has an IEP or a Section 504 plan, the primary
109 LEA or school of enrollment shall forward the IEP or description of 504 accommodations to the
110 provider within 72 business hours of receiving notice from the Superintendent that the provider
111 has accepted the enrollment request.

112 (5) The Superintendent shall develop and administer procedures for facilitation of a
113 CCA that informs all appropriate parties.

114 R277-726-4. Eligible Student and Parent Rights and Responsibilities.

115 (1) An eligible student may register for program credits consistent with Section 53F-4-
116 503.

117 (2) An eligible student may exceed a full course load during a regular school year if:
118 (a) the student's plan for college and career readiness indicates that the student
119 intends to complete high school graduation requirements and exit high school before the rest
120 of the student's high school cohort; and

121 (b) the student's schedule demonstrates progress toward early graduation.

122 (3) In accordance with Section [53F-4-509](#)(5), if a student enrolled in a program course
123 exceeds a full course load during a regular school year, a primary LEA of enrollment may mark
124 the student as an early graduate and increase membership in accordance with Section [R277-](#)
125 [419](#)-6 and Rule [R277-484](#) to account for credits in excess of full-time enrollment in a local
126 Student Information System.

127 (4)(a) An eligible student is expected to complete courses in which the student enrolls
128 in a timely manner consistent with Section [53F-4-505](#) and requirements for attendance and
129 participation in accordance with Subsection R277-726-7(15).

130 (b) If a student changes the student's enrollment for any reason, it is the student's or
131 student's parent's responsibility to notify the provider immediately.

132 (5) A student should enroll in online courses, or declare an intention to enroll, during
133 the school course registration period designated by the primary LEA of enrollment for regular
134 course registration.

135 (6) A student may alter a course schedule by dropping a traditional course and adding
136 an online course in accordance with the primary school of enrollment's same established
137 deadline for dropping and adding traditional courses.

138 (7)(a) Notwithstanding Subsection (6), an underenrolled student may enroll in an online
139 course at any time during a calendar year.

140 (b) If an underenrolled student enrolls in an online course as described in Subsection
141 (7)(a), the primary school of enrollment may immediately claim the student for the adjusted
142 portion of enrollment.

143

144 R277-726-5. LEA Requirements and Responsibilities.

145 (1) A primary school of enrollment shall facilitate student enrollment with any and all
146 eligible providers selected by an eligible student consistent with course credit limits.

147 (2) A primary school of enrollment or a provider LEA shall use the CCA application,
148 records, and processes provided by the Superintendent for the program.

149 (3) A primary school or LEA of enrollment shall provide information about available
150 online courses and programs:

151 (a) in registration materials

152 (b) on the LEA's website; and
153 (c) on the school's website.

154 (4) A primary school or LEA of enrollment shall provide the notice required under
155 Subsection (3) concurrent with the high school course registration period designated by the
156 LEA for the upcoming school year to facilitate enrollment as required by Section 53F-4-513.

160 (6) A primary school of enrollment shall recognize credit earned by a participating
161 secondary student through courses completed prior to grade 9 for purposes of high school
162 graduation provided that:

163 (a) the student has in the student's records documentation of the student's intention
164 to graduate early; and

165 (b) the student is enrolled at a middle school or junior high school and a high school
166 accredited in accordance with Rule [R277-410](#).

167 If(7) If a participating student qualifies for a fee waiver, the following is responsible to
168 provide the technology and wifi necessary for the participating student to access an online
169 course:]

170 (a) the primary school of enrollment if a majority of the participating student's [courses]
171 credits across the academic year are directly provided by the primary school of enrollment; or
172 (b) the provider if a majority of the participating student's [courses] credits across the
173 academic year are directly provided by a provider.

174 (7) A primary school of enrollment shall determine fee waiver eligibility for participating
175 public school students pursuant to R277-407.

176 (b) If a provider is responsible to provide the technology and wifi necessary for a
177 participating student to access an online course as described in Subsection (7)(b), the primary
178 school of enrollment shall inform the provider of the student's eligibility for fee waivers.]

179 (8)(a) If a participating student qualifies for a fee waiver, the student's primary LEA or
180 school of enrollment shall provide the participating student access to an online course by:

181 (i) allowing a student access to necessary technology in a computer lab or other space
182 within the school building during a school period or during the regular school day for the
183 student to participate in an online course; or

184 (ii) providing a participating student technology [or] and wifi needed for the student to
185 participate outside of the school building.

186 (b) If a participating student who qualifies for a fee waiver is a home or private school
187 student, the online course provider shall provide the participating home or private school
188 student access to the online course.]

189 (7) A primary school of enrollment shall determine fee waiver eligibility for participating
190 public school students pursuant to R277-407.

191 (8) A primary school of enrollment shall provide participating students access to
192 [facilities for the student to participate in an online course during the regular school day,] sports,
193 extracurricular and co-curricular activities, and graduation services consistent with local policies
194 governing participation irrespective of relative levels of participation in traditional courses versus
195 Statewide Online Education courses.

196 (9) If a participating student's primary school of enrollment is a middle school or junior
197 high as defined in Rule [R277-700](#), course completions will be recorded in a student's record
198 of credit and course completion for grade 9 to allow recognition toward grades 9-12, high
199 school graduation requirements, and post-secondary requirements.

200 (10) When a student satisfactorily completes an online semester or quarter course, in
201 accordance with the LEA's procedures, a designated counselor or registrar at the primary
202 school of enrollment shall forward records of grades and credit for students participating prior
203 to grade 9 to the student's grade 9 primary school of enrollment for recording grades and credit
204 per Subsection [R277-726-5(8)](10) once a student completes grade 8.

205

206 R277-726-6. Superintendent Requirements and Responsibilities.

207 (1) The Superintendent shall provide a website for the program, including information
208 required under Section [53F-4-512](#) and other information as determined by the Board.

209 (2) The Superintendent shall direct a provider to administer [statewide assessments
210 consistent with Rule R277-404 and Section 53F-4-514 for identified courses using LEA-
211 adopted and state-approved assessments] the high school assessment consistent with Section
212 53F-4-514 and Rule R277-404.

213 (3)(a) The Board may determine space availability standards and appropriate course
214 load standards for online courses consistent with Subsection [53F-4-512\(3\)\(d\)](#).

215 (b) Course load standards may differ based on subject matter.

216 (4) The Board shall withhold funds from a primary LEA of enrollment and make
217 payments to a provider consistent with Sections [53F-4-505](#) through [53F-4-507](#).

218 (5) The Board may refuse to provide funds under a CCA if the Board finds that
219 information has been submitted fraudulently or in violation of the law or Board rule by any of
220 the parties to a CCA.

221 (6) The Superintendent shall receive and investigate complaints, and impose sanctions,
222 if appropriate, regarding course integrity, financial mismanagement, enrollment fraud or

223 inaccuracy, or violations of the law or this rule specific to the requirements and provisions of
224 the program.

225 (7) If a Board investigation finds that a provider has violated the IDEA or Section 504
226 provisions for a student taking online courses, the provider shall compensate the student's
227 primary LEA of enrollment for all costs related to compliance.

228 (8)(a) The Superintendent may audit, at the Board's sole discretion, an LEA's or
229 program participant's compliance with any requirement of state or federal law or Board rule
230 under the program.

231 (b) All participants shall provide timely access to all records, student information,
232 financial data or other information requested by the Board, the Board's auditors, or the
233 Superintendent upon request.

234 (9) The Board may withhold funds from a program participant for the participant's failure
235 to comply with a reasonable request for records or information.

236 (10) Program records are available to the public subject to Title 63G, Chapter 2,
237 Government Records Access and Management Act.

238 (11) The Superintendent shall withhold online course payment from a primary LEA of
239 enrollment and payments to an eligible provider at the nearest monthly transfer of funds,
240 subject to verification of information, in an amount consistent with, and at the time a provider
241 qualifies to receive payment, under Subsection 53F-4-505(4).

242 (12) The Superintendent shall pay a provider consistent with Minimum School Program
243 funding transfer schedules.

244 (13)(a) The Superintendent may make decisions on questions or issues unresolved by
245 Title 53F, Chapter 4, Part 5, Statewide Online Program Act or this rule on a case-by-case
246 basis.

247 (b) The Superintendent shall report decisions described in Subsection (13)(a) to the
248 Board consistent with the purposes of the law and this rule.

249

250 **R277-726-7. Provider Requirements and Responsibilities.**

251 (1)(a) A provider shall administer the high school assessment to a participating private
252 or home school student as directed by the Superintendent, including proctoring the high school
253 assessment, consistent with Section [53F-4-510](#) and Rule [R277-404](#)~~[statewide assessments~~
254 ~~as directed by the Superintendent, including proctoring statewide assessments, consistent with~~
255 ~~Section 53F-4-415 and Rule R277-404]~~.

256 (b) A provider shall pay administrative and proctoring costs for the high school
257 assessment described in Subsection (1)(a)~~[all statewide assessments]~~.

258 (2) A provider shall provide a parent or a student with email and telephone contacts for
259 the provider during regular business hours to facilitate parent contact.

260 (3) A provider and any third party working with a provider shall, for all eligible students,
261 satisfy all Board requirements for:

262 (a) consistency with course standards;
263 (b) criminal background checks for provider employees;
264 (c) documentation of student enrollment and participation; and
265 (d) compliance with:
266 (i) the IDEA;
267 (ii) Section 504; and
268 (iii) requirements for ELL students.

269 (4) A provider shall receive payments for a student properly enrolled in the program
270 from the Superintendent consistent with:

271 (a) Board procedures;
272 (b) Board timelines; and
273 (c) Sections [53F-4-505](#) through [53F-4-508](#).

274 (5)(a) A provider may charge a fee consistent with other secondary schools.

275 (b) If a provider intends to charge a fee of any kind, the provider:
276 (i) shall notify the primary school of enrollment with whom the provider has the CCA
277 of the purpose for fees and amounts of fees;
278 (ii) shall provide timely notice to a parent of required fees and fee waiver opportunities;
279 (iii) shall post fees on the provider website;

280 (iv) shall be responsible for fee waivers for an eligible student, including all materials
281 for a student designated fee waiver eligible by a student's primary school of enrollment;
282 (v) shall satisfy all requirements of Rule [R277-407](#), as applicable; and
283 (vi) shall provide fee waivers to home school or private school students who meet fee
284 waiver eligibility at the provider's expense.

285 (6) A provider shall maintain a student's records and comply with the federal Family
286 Educational Rights and Privacy Act, [Title 53E, Chapter 9, Part 3, Utah Family Educational](#)
287 [Rights and Privacy Act](#), and Rule [R277-487](#), including protecting the confidentiality of a
288 student's records and providing a parent and an eligible student access to records.

293 (a) 30 days after a student satisfactorily completes an online semester or quarter
294 course; or

295 (b) June 30 of the school year.

296 (8) A provider may not withhold a student's credits, grades, or transcripts from the
297 student, parent, or the student's school of enrollment for any reason.

298 (9)(a) If a provider suspends or expels a student from an online course for disciplinary
299 reasons, the provider shall notify the student's primary LEA of enrollment.

300 (b) A provider is responsible for all due process procedures for student disciplinary
301 actions in the provider's online program.

302 (c) A provider shall notify the Superintendent of a student's administrative withdrawal,
303 if the student is suspended for more than ten days, using forms and processes developed by
304 the Superintendent for this purpose.

305 (10)(a) A provider shall provide to the Superintendent a list of course options using
306 USBE-provided course codes.

307 (b) All program courses shall be coded as semester or quarter courses.

308 (c) A provider shall update the provider's course offerings annually.

309 (11) A provider shall serve a student on a first-come-first-served basis who desires to
310 take courses and who is designated eligible by a primary school of enrollment if desired
311 courses have space available.

312 (12) A provider shall provide all records maintained as part of a public online school or
313 program, including:

314 (a) financial and enrollment records; and

315 (b) information for accountability and audit purposes upon request by the
316 Superintendent and the provider's external auditors.

317 (13) A provider shall maintain documentation of student work, including dates of
318 submission, for program audit purposes.

319 (14) A provider is responsible for complete and timely submissions of record changes
320 to executed CCAs and submission of other reports and records as required by the
321 Superintendent.

322 (15) A provider shall inform a student and the student's parent of expectations for active
323 participation in course work, including informing the student and the student's parent of travel
324 expectations to fulfill course requirements.

325 (16) An LEA may participate in the program as a provider by offering a school or
326 program to Utah secondary students in grades 6-12 who is not a resident student of the LEA
327 and a regularly-enrolled student of the LEA consistent with Sections 53F-4-501 and 53F-4-503.

328 (17) A program school or program shall:

329 (a) be accredited by the accrediting entity adopted by the Board consistent with Rule
330 R277-410;

331 (b) have a designated administrator who meets the requirements of Rule R277-520;

332 (c) ensure that a student who qualifies for a fee waiver shall receive all services offered
333 by and through the public schools consistent with Section [53G-7-504](#) and Rule [R277-407](#);

334 (d) maintain student records consistent with:

335 (i) the federal Family Educational Rights and Privacy Act, 20 U.S.C. Sec 1232g and 34

336 CFR Part 99; and

337 (ii) Rule R

338 (e) shall offer course work:

339 (i) aligned with Utah Core standards;

340 (ii) in accordance with program requirements; and

341 (iii) in accordance with the provisions of Rules [R277-700](#) and [R277-404](#); and

342 (f) shall not issue transcripts under the name of a third-party provider.

343 (18) An LEA that offers an online program or school as a provider under the program:

344 (a) shall employ only educators licensed in Utah as teachers;

345 (b) may not employ an individual whose educator license has been suspended or

346 revoked;

347 (c) shall require all employees to meet requirements of [Title 53G, Chapter 11, Part 4](#),

348 [Background Checks](#), prior to the provider offering services to a student;

349 (d) may only employ teachers who meet the requirements of Rule R277-[510][301](#),

350 Educator Licensing - Highly Qualified Assignment;

351 (e) for a provider that provides an online course to a private or home school student,

352 shall agree to administer and have the capacity to proctor and carry out the high school

353 assessment, [statewide assessments, including proctoring statewide assessments,] consistent

354 with Section [53F-4-510](#)[4] and Rule [R277-404](#);

355 (f) in accordance with Section R277-726-8, shall provide services to a student

356 consistent with requirements of the IDEA, Section 504, and Title VI of the Civil Rights Act of

357 1964 for English Language Learners (ELL);

358 (g) shall maintain copies of all CCAs for audit purposes; and

359 (h) shall agree that funds shall be withheld by the Superintendent consistent with

360 Sections [53F-4-505](#), [53F-4-506](#), and [53F-4-508](#).

361 (19) A provider shall cooperate with the Superintendent in providing timely

362 documentation of student participation, enrollment, educator credentials, and other additional

363 data consistent with Board directives and procedures and as requested.

364 (20) A provider shall post required information online on the provider's individual

365 website including required assessment and accountability information.

366 (21)(a) A provider contracting with a third-party to provide educational services to
367 students participating with the provider through the Statewide Online Education Program shall:
368 (b) develop a written monitoring plan to supervise the activities and services provided
369 by the third-party provider to ensure:
370 (i) a third-party provider is complying with:
371 (A) federal law;
372 (B) state law; and
373 (C) Board rules;
374 (ii) curriculum provided by a third-party provider is aligned with the Board's core
375 standards and rules;
376 (iii) supervision of third-party facilitation and instruction by an educator licensed in Utah:
377 (A) employed by the provider, and
378 (B) reported as teacher of record per Section [R277-484](#)-3 and Subsection R277-726-
379 2(3); and
380 (iv) consistent with the LEA's administrative records retention schedule, maintenance
381 of documentation of the LEA's supervisory activities.

382 (22) A provider shall offer courses consistent with standards outlined in an applicable
383 Statewide Services Agreement, which may be updated or amended to reflect changes in law,
384 rule or recommended practice.

386 R277-726-8. Services to Students with Disabilities Participating in the Program.

387 (1)(a) If a student wishes to receive services under Section 504 of the Rehabilitation
388 Act of 1973, the student shall make a request with the student's primary school of enrollment.

389 (b) The primary school of enrollment shall evaluate a student's request under
390 Subsection (1)(a) and determine if a student is eligible for Section 504 accommodations.

391 (c) If the primary school of enrollment determines the student is eligible, the school
392 shall prepare a Section 504 plan and implement the plan in accordance with Subsection (2)(b).

393 (2)(a) If a student requests services related to an existing Section 504 accommodation,
394 a provider shall:

395 (i) except as provided in Subsection (2)(b), review and implement the plan for the
396 student; and

397 (ii) provide the services or accommodations to the student in accordance with the
398 student's Section 504 plan.

399 (b) An LEA of enrollment shall provide a Section 504 plan of a student to a provider
400 within 72 business hours if:

401 (i) the student is enrolled in a primary LEA of enrollment; and

402 (ii) the primary LEA of enrollment has a current Section 504 plan for the student.

403 (2) For a student enrolled in a primary LEA of enrollment, if a student participating in
404 the program qualifies to receive services under the IDEA:

405 (a) the student's primary LEA of enrollment shall:

406 (i) working with a provider LEA representative, review or develop an IEP for the student
407 within ten days of enrollment;

408 (ii) working with a provider LEA representative, update an existing IEP with necessary
409 accommodations and services, considering the courses selected by the student;

410 (iii) provide the IEP described in Subsection (2)(a)(i) to the provider within 72 business
411 hours of completion of the student's IEP; and

412 (iv) continue to claim the student in the primary LEA of enrollment's membership; and
413 (b) the provider shall provide special education services and accommodations to the

414 student in accordance with the student's IEP described in Subsection (2)(a)(i).
415 (3) If a home or private school student requests an evaluation for eligibility to receive

416 special education services:

417 (a) the home or private school student's resident school shall:

418 (i) evaluate the student's eligibility for services under the IDEA

419 (ii) if eligible, prepare an IEP for the student, with input from

420 accordance with the timelines required by the IDEA;

426

427 R277-726-9. Home and Private School Appropriation.

428 (1) The Superintendent shall allocate the annual appropriation for home and private
429 school tuition, along with any carryover or unobligated funds, as follows:

430 (a) 50% of the total appropriation for home school students; and
431 (b) 50% of the total appropriation for private school students.

432 (2) The Superintendent shall receive and accept enrollment requests on a first come,
433 first served basis until all available funds are obligated.

434 (3) If home school or private school student funds remain by March 1, the
435 Superintendent may release the funds for any pending enrollment requests.

436

437 R277-726-10. Other Information.

438 (1) A primary school of enrollment shall set reasonable timelines and standards.

439 (2) A provider shall adhere to timelines and standards described in Subsection (1) for
440 student grades and enrollment in online courses for purposes of:

441 (a) school awards and honors;

442 (b) Utah High School Activities Association participation; and

443 (c) high school graduation.

44

445 **KEY: statewide online education program**

446 Date of Enactment or Last Substantive Amendment: May 23, 2019

447 Notice of Continuation: December 15, 2015

448 Authorizing, and Implemented or Interpreted Law: [Art X Sec 3](#); ~~53A-15-1210; 53A-15-~~

449 ~~1213; 53A-1-401;}~~ 53F-4-510; 53F-4-514; 53E-3-401

450