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2 **Before the**
3 **Federal Communications Commission**
4 **Washington DC 20554**
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8 **In the Matter of:**
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10)
11 Schools and Libraries Universal Service)
12 Support Mechanism - Third Report and) CC Docket No. 02-6
13 Order and Notice of Proposed Rule Making)
14)
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18 **Initial Comments of the State E-Rate**
19 **Coordinators' Alliance**
20 **(SECA)**
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26

27 On behalf of the
28 State Coordinators' E-rate Alliance:
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33

34 Submitted March 11, 2004

35

36 **Table of Contents**

37

38 **Forward** line #60

39

40 **Issue Areas of the Second Further Notice**

41 Discount Matrix line #98

42 Competitive Bidding Process – Changes to the Form 470 line #203

43 Cost-Effective Funding Requests line #258

44 Recovery of Funds line #284

45 Consultants and Outside Experts line #313

46 Technology Plans line #350

47 Use of Surveys to Determine School Lunch Eligibility line #429

48 Wide Area Networks and Dark Fiber line #446

49

50 **Other Issue Areas Outside the Scope of the Second Further Notice**

51 Evergreen FRNs line #468

52 Eligible Services Team line #526

53 Reversal of the 30% Unsubstantiated % Policy line #580

54

55 **Conclusion** line #624

56

57 **Appendix A (Executive Summary: Analysis of Internal Connection Impact)**

58 **Appendix B (FY2000 Internal Connection Request Analysis)**

59

60 **Forward**

61

62 The State E-rate Coordinators' Alliance (SECA) is appreciative of the Commission for issuing the Third
63 Report and Order addressing a number of E-Rate issues of concern to applicants. SECA also
64 appreciates the opportunity afforded by the Second Further Notice of Proposed Rulemaking to provide
65 more specific comments on issues that SECA and other members of the E-rate community feel are vital
66 to the improvement and stability of the program. We look forward to the Commission's review of these
67 comments and stand ready to assist with the implementation of these reforms.

68

69 These comments represent the opinions of state E-Rate coordinators from approximately 40 states.
70 Representatives of SECA typically perform first-level, face-to face, E-Rate training for applicants and
71 service providers and act as intermediaries between the applicant and service provider communities, the
72 Administrator, and the Commission. Further, several members of SECA administer and are applicants for
73 large, statewide networks and consortia that further Congress' and the FCC's goals of providing universal
74 access to modern telecommunications services to schools and libraries across the nation.

75

76 In addition to our roles as State E-rate trainers and coordinators, most SECA members also provide the
77 following services to the program:

- 78 • technology plan approval;
- 79 • applicant verification assistance to the Administrator's Program Integrity Assurance (PIA)
80 Division;
- 81 • verification to the Administrator of applicable state laws confirming eligibility of certain applicant
82 groups;
- 83 • contact of last resort to applicants by the Administrator;
- 84 • verification point for free/reduced lunch numbers for applicants.

85

86 Hence, SECA members are thoroughly familiar with E-Rate regulation, policy and outreach at many levels
87 of the program, from administrator to applicant.

88

89 Alliance members represent the great diversity of this nation, from the bush of Alaska to the concrete
90 canyons of Manhattan. Consequently, individual opinions may vary from the consensus and may be
91 reflected in direct comments from SECA members and member states. In these Initial Comments, SECA
92 members do not address every area of the NPRM; nevertheless, these comments reflect areas of
93 consensus among the diverse members of the group on issues of importance to the group as a whole.

94

95

96

97 **Discount Matrix**

98

99 In this section, the Commission seeks comment on the effectiveness and efficiency of the current
100 discount matrix used to determine support payment for eligible applicants, products, and services. Over
101 the last three years, in past NPRM comments and in hearings and meetings before the FCC and SLD,
102 SECA and individual states have pushed for significant changes to the discount matrix. We once again
103 offer comments in this important area.

104

105 Simply put, SECA believes that the current discount matrix for Priority 1 services should be maintained.
106 However, we believe that in order to achieve greater equity, efficiency, and to discourage waste, fraud
107 and abuse, the maximum discount level for internal connections services (Priority 2) funding should be
108 capped at 70%.

109

110 SECA believes the vast majority of program waste and abuse occurs with internal connection funding
111 requests, particularly at the highest discount level. In many cases, internal connection vendors have
112 made a concerted effort to target high discount applicants with sometimes extravagant, expensive and
113 often unnecessary internal connection equipment and services (Order at 41).

114

115 While we concur with the Commission's desire to ensure connectivity in the nation's poorest schools and
116 libraries, we believe that a 10-15% match does not provide a sufficient incentive for applicants to limit
117 their internal connection funding requests. SECA's analysis of funding requests for the first five years of
118 the program strongly indicates that the 10% match creates an opportunity for service providers to propose
119 more services than necessary to adequately serve applicant needs and an incentive for some applicants
120 to purchase excessive services.

121

122 Turning once again to the discount matrix for Priority 1 services, we agree that one of the primary charges
123 of the E-Rate program under the Telecommunications Act of 1996 is to provide connectivity for schools
124 and libraries. Therefore, the 90% discount for connectivity, particularly for poor and isolated applicants, is
125 necessary and should not be changed. SECA notes that there appears to be relatively little evidence of
126 waste or abuse with Priority One applications at all discount rates

127

128 Also, we believe that there are several important safeguards within the Priority 1 service group to
129 minimize any potential for waste, fraud, and abuse. Among these are that most competitive and
130 emerging competitive telecommunications services have publicly posted, tariffed, or easily accessible rate
131 sheets to guard against price abuses. As well, the FCC and SLD have much better scrutiny over the
132 payments to telecommunications carriers, as the carriers themselves will only discount on-going services

133 through the SPIF process, or provide BEAR Form reimbursements after an accounting of actual costs
134 during the year.

135
136 Conversely, evidence from the FCC and SLD audits points to limited instances of waste and abuse in the
137 internal connection category of service, thus leading to the enormous increase in demand for funding.

138
139 In terms of Priority 2, Year 2003 initial demand for internal connection funding requests from 90%
140 discount applicants totaled almost \$2.5 billion. This demand required an applicant match of almost \$250
141 million for those internal connection requests. By contrast, total demand for telecommunications and
142 Internet services for 90% discount applicants in the same funding year totaled only \$250 million. In other
143 words, the local ten % match for internal connections funding requests would have covered the entire
144 request for Priority One services.

145
146 In order to provide more internal connections (Priority 2) funding opportunities for those schools and
147 libraries in the discounts bands below 90%, SECA members propose a change in the discount matrix for
148 internal connections. Using the current Urban/Rural discount matrixes, we propose to reduce the internal
149 connection discounts for applicants in the two highest discount bands to a rate of 70% (***changes noted***
150 ***in italicized bold***). Under the rules of priority, should insufficient funds be available to fund all internal
151 connection funding requests, discounts should be applied first to internal connection requests of
152 applicants in the highest Priority One discount category. Should funds remain after funding all internal
153 connections for applicants with Priority One discounts of 90%, internal connections should be funded for
154 Priority One discounts of 89%, then 88 and so on until all funding is exhausted.

155
156 SECA proposes the following Discount Matrix be adopted:

157

INCOME As measured by % of students eligible for National Lunch Program	PRIORITY ONE URBAN Discount %	PRIORITY ONE RURAL Discount %	PRIORITY TWO URBAN Discount %	PRIORITY TWO RURAL Discount %
Less than 1%	20%	25%	20%	25%
1% to 19%	40%	50%	40%	50%
20% to 34%	50%	60%	50%	60%
35% to 49%	60%	70%	60%	70%

50% to 74%	80%	80%	<u>70%</u>	<u>70%</u>
75% to 100%	90%	90%	<u>70%</u>	<u>70%</u>

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SECA believes that a minimum 30% applicant match, versus the current 10% match, would significantly diminish program waste and abuse. We firmly believe the 70% cap would allow more schools and libraries in the 50 to 80% discount categories to receive internal connections funds, as most of these have not seen any significant internal connections monies since Year 2 of the program. We respectfully disagree with the Waste, Fraud and Abuse Task Force’s recommendation that the cap be set at 80%, and we encourage the Commission to take this rare opportunity to make this significant reform to the discount matrix and set the internal connections cap at 70%.

SECA members from E-Rate Central in New York have analyzed Funding Year 2000 internal connections demand based upon the Priority 2 discount matrix cited here (recommended 70% cap). This analysis shows that by lowering highest discount bands to 70%, more normal demand levels could be anticipated and Priority 2 funding could be available to more schools and libraries. (See Appendix 1 for an explanation of why FY2000 qualifies as a baseline year and for statistics analyzed in the study by E-Rate Central).

The Commission requested comments to address implementation issues surrounding any proposed changes. One question asked what should be done if there are insufficient funds remaining under the annual cap to support all requests for discounts at a particular discount level. The Commission stated the current policy is to allocate funds on a pro-rata basis among applicants at the particular “cut-off” point for available funds (47 C.F.R @54.507(g)(l)(iv)). We believe that this policy -- in place, although not yet used by the SLD – is an appropriate policy and methodology to assure that as many eligible applicants as possible receive some internal connections discounts to purchase much needed LAN equipment.

In response to questions regarding how best to transition to a new matrix level, we submit here that the best way to avoid problems is to give applicants ample time and notice of the new matrix. Applicants should be alerted as soon as possible of the new matrix and rules. We recommend that the Commission not wait until applicants have already submitted 470’s and 471’s for Funding Year 2005, then give notice of a new discount matrix. Applicants will accommodate their budgets, purchases and network plans if given ample notice. To extend debate even further on this issue can only make it more difficult for applicants. A decision should be made and publicized soon. The Commission acted appropriately in the Third Report as it pertains to the frequency of discounts for Priority Two services in Funding Year 2005

191 (see Third Order at 12). The FCC should strive to do no less with any proposed changes to the discount
192 matrix.

193
194 In terms of how certain applicants will be affected by an internal connections cap of 70%, in most states,
195 the 90% discount schools have taken the opportunity over the previous six funding years to purchase
196 needed equipment and to wire their schools. Certainly, the 80 and 90% discount applicants will have to
197 pay an additional 10 - 20% for the cost of their internal connections purchases. But we believe that even
198 the poorest applicants must take additional responsibility to ensure that waste and abuse of program
199 funds is diminished or eliminated. With great rewards comes great responsibility and an E-rate discount
200 on technology equipment is still an enormous reward – even at 70%.

201
202 **Competitive Bidding Process – Changes to the Form 470**

203
204 The Commission requested comment on the effectiveness of Form 470 to solicit competitive bids and
205 whether this process serves its intended purpose.

206
207 In order to foster competition and ensure that pre-discounted prices were as low as possible, the
208 Commission established a requirement in the May 8, 1997, Report and Order that mandated applicants
209 competitively bid the services for which they were seeking discounts. To fulfill this requirement, applicants
210 are required to post a Form 470 on the Administrator’s Web site for at least 28 days.

211
212 SECA members contend that Form 470 regulations should be modified to reflect lessons learned in six
213 years’ experience. While SECA applauds the Commission’s goals of this requirement, SECA believes
214 that the posting of services has not produced the intended outcomes.

215
216 We find that the current Form 470 contains at least two serious flaws and does not currently meet the
217 goals established by the Commission:

218
219 (a). The Form 470 does not result in competitive bids for most applicants. Six years’ experience has
220 proven that few entities receive viable bids as a result of their Form 470 postings. In fact, most entities do
221 not receive bids from either their incumbent providers or from competitors. What the 470 has produced is
222 a mechanism by which any vendor - from computer salesmen to stadium bleacher vendors - can access
223 the phone, fax and/or e-mail address of more than 36,000 entities eligible for E-Rate discounts. These
224 solicitations frequently have nothing to do with the services requested on the 470 and the form’s contact
225 person is left spending valuable time trying to get off e-mail lists, fax lists or the phone.

226

227 (b). The Form 470 has at least four “gotchas” that needlessly cause applicants to be denied funding. First,
228 the administrator has provided information that says 2% of applications are denied funding because of
229 28-day posting violations. Because applicants are often confused between their own local and/or state
230 procurement timelines and those of the E-Rate program, applicants may actually be following local and
231 state procurement rules but violate the “28-day” E-Rate rule, thereby being denied funding.

232
233 Second, an additional 3% of applications are denied funding for failure to sign a 470 certification page. As
234 the Form 470 is a bidding vehicle, not a form to request program funds, the certifications that are made
235 on that form are irrelevant except to seek certification that the entity submitting the form is authorized that
236 they may bid on behalf of the entity listed as a recipient of service.

237
238 Third, applicants often innocently fail to accurately predict future needs. Since the Form 470 is filed so far
239 in advance of the upcoming funding year, applicants may not realize that the existing 56K Internet circuit
240 will be inadequate in the following year. Under current practice if the applicant lists a 56K Internet circuit
241 on the Form 470 and later determines at the time of 471 filing that student and teacher usage exceeds
242 last year and necessitates a larger connection to the Internet such as a T-1 line, such a request would be
243 denied because a T-1 line was not specifically listed on the Form 470.

244
245 Fourth, applicants are too often denied funding on the basis of failure to check one of the Form 470
246 “Categories of Service” boxes which asks applicants to let the SLD know that they intend to purchase
247 services under tariffed, month-to-month, or contractual services. In competitive and emerging competitive
248 markets, the “purchasing format” distinctions under these “categories” have no real significance any more
249 -- and the SLD should not use the answers to these questions to deny applicants.

250
251 As we have commented on several occasions, we believe changes, both large and small, need to be
252 made to the program in order to move away from “denial-based” processing to “entitlement-based”
253 processing. We recommend a serious overhauling of the Form 470 process to correct its deficiencies,
254 especially since it currently fails to meet its primary objective of soliciting competitive bids.

255 256 257 **Cost-Effective Funding Requests**

258
259 In this section, the Commission asked for comments on how to define and implement a rule to require
260 applicants to consider whether a particular package of services is the most “cost-effective” means of
261 meeting its technology needs. The Commission added that if such a rule were adopted, what would be
262 the “test” for what is considered a “cost-effective” service? What should be the benchmarks (i.e. cost per
263 student, total cost of ownership, etc.)?

264
265 SECA believes that the Commission should focus on the post-471 review process to better monitor the
266 **outcome** of the 470 process. Therefore, it stands that the Commission initiate some standard of review
267 to assure that applications fulfill this standard. We believe the SLD already has an “unofficial” database
268 that has specific internal connections product information and prices from vendors in order to better
269 assess the reasonableness of requests. Whether this database has “market” or “manufacturers
270 suggested retail prices” or some other price target to assess reasonableness we do not know. However,
271 we believe that such a database can assist the SLD in assessing the “cost-effectiveness” of applicants’
272 requests for products and services. We believe the Commission should expand the use of such a
273 database to accomplish its goals, not rely on the Form 470 to encourage and enforce cost-effective
274 applicant requests.

275
276 Cost effectiveness is a local issue and will become less of an E-rate issue if and when Priority 2 requests
277 are capped at 70%. As written, we are extremely concerned that “cost-effectiveness” will become yet
278 another SLD certification that is impossible to implement. The intentions of this issue are valid but cannot
279 be achieved by yet another rule. If the Commission believes that local entities and the established
280 procurement processes cannot be trusted to result in cost-effective prices, then they must decide how
281 much less of those local costs they are willing to pay.

282

283 **Recovery of Funds**

284
285 The Commission sought comment on whether rules should be adopted to recover funds disbursed in
286 violation of statutory and/or programmatic regulations. We understand the need to recover funding from
287 applicants and/or service providers when funding has been committed in error, but we caution the
288 Commission to not judge all funding errors alike. In cases where blatant and deliberate abuse of program
289 funds has occurred after funding was committed or where requests for discounts were deliberately
290 misrepresented in order to dupe the PIA reviewers, we believe applicants and/or service providers should
291 be responsible for repaying the fund.

292

293 In terms of how such program abusers should be treated on an on-going basis, we believe this should be
294 handled on a case-by-case basis. The easy answer is that program abusers should be put on either a
295 suspended list or have their applications put into Selective Review for years to come. But it has been our
296 experience that in cases where applicants have abused or committed fraud on the program, all bad actors
297 participating in the fraud were immediately dismissed and a new team was brought in to help the
298 applicant recover from the actions and to ensure that future applications are above reproach.

299

300 Keep in mind that it is not uncommon for the SLD to be guilty of improperly funding applications through
301 no fault of the applicant. In most cases, services have begun and/or equipment has been delivered and
302 use of the intended service/equipment has begun by the time the mistake is realized. In cases where
303 SLD, through their own research or through an audit, realizes they have committed funding in error, it is
304 not fair to make the applicant repay the fund when services have begun and/or equipment has been
305 installed. There must be a line in the sand by which applicants can be assured that a funding
306 commitment letter is just that – a commitment. If applicants believe an SLD “commitment” can be
307 revoked at any time, even years later, it does little to invoke confidence in the program. With ever-
308 changing eligibility lists and rules, it is unthinkable that an applicant should be required to repay the fund
309 when the FRN was mistakenly approved by the SLD.

310

311

312 **Consultants and Outside Experts**

313

314 The Commission sought comment on whether applicants should be required to identify any consultants or
315 outside experts, whether paid or unpaid, that aid in the preparation of an applicants technology plan or in
316 the applicant’s procurement process. Also, the Commission sought comment on whether consultants and
317 outside experts offering their services to applicants should be required to register with USAC and to
318 disclose any potential conflicts of interest derived from relationships with service providers.

319

320 SECA believes that unless carefully targeted, rules that identify and register “any” party providing
321 technology planning or any rules that prohibit service providers from providing “any form” of services
322 would deprive many applicants of needed expertise and would unduly constrain legitimate marketing
323 practices of technology providers. In this area, the Commission needs to distinguish between assistance
324 to complete the application process and assistance in choosing a vendor. Assistance in completing forms
325 and plans should be allowed through consultants, whether directly or indirectly supported by vendors or
326 not. However, the Commission should make clear that the actual decision on which vendors are chosen
327 stays clear from influence by vendor funded consultants or employees.

328 The Commission needs to understand that the application process is a complicated undertaking for nearly
329 every applicant, particularly as more and more rules are added by the Commission and the SLD to the
330 competitive bidding process. Not all applicants have enough staff to fully map out and define their
331 technology needs, especially as it relates to internet access and the internal connections products and
332 services needed to gain classroom connectivity. Therefore, many do rely on consultants, vendors, and
333 others to help them map out what they need to procure. In fact, schools often learn of cost-saving
334 innovations from vendors or consultants.

335 We do not doubt the need to make sure the procurement process and, in particular, the vendor selection
336 process need to be above reproach and free from manipulation. Hence, the key point in the process is
337 influence by an outside party on the actual choice between vendors

338 The Commission should realize that applicants will continue to rely on vendors to assist them in the “what
339 do we need to connect?” part of the process, but this does not necessarily result in a higher pre-discount
340 cost – the issue that should be of first importance. As well, vendors and vendor-funded consultants have
341 been helping applicants with the completion of E-rate forms – in many cases, it’s the applicants
342 themselves that have asked for this help, as SLD phone and web-site based assistance is not enough to
343 complete the application and discount / reimbursement process.

344 And finally, we believe that having consultants, whether they be vendor-hired consultants or independent
345 E-rate consultants, include their name and contact information on the district’s applications is a sound,
346 ethical practice which may provide the SLD with a system to track unscrupulous consultants. We doubt,
347 however, that it will result in the change of any consultants’ current unworthy business practices.

348

349 **Technology Plans**

350

351 The Commission sought comment on whether a cost-effectiveness analysis should be a new technology
352 plan requirement, whether the current requirements should be amended to be more consistent with the
353 U.S. Department of Education (USDOE) planning requirements, and whether approving agencies,
354 including states, should have additional qualifications imposed.

355

356 SECA is concerned by the Commission’s consideration of codifying current SLD technology plan
357 requirements to include an analysis of leasing vs. purchasing services and plans to implement cost-
358 effectiveness in purchasing services to meet educational objectives (Third Report at para 94). SECA is
359 concerned that the Commission is considering using educational technology plans as annual purchase
360 lists of telecommunications services and products, not the educational plans they need to be.

361

362 A sound educational technology plan is not a “wire and box” plan. Nevertheless, the Commission’s latest
363 **Ysleta**-based rulings are having that effect for applicants and reviewers. Looking back, we believe the
364 Commission did not envision such a situation when Congress first defined universal service. In its March
365 8, 1996, NPRM and Order, at para.72 the FCC noted that:

366

367 “...access to telecommunications services is important to schools, classrooms, libraries, and rural
368 health care providers for a number of reasons. Congress explicitly recognized the importance of
369 telecommunications to these educational institutions and rural health care providers in enacting

370 this legislation...The provisions of [Section 254] subsection (h) will help open new worlds of
371 knowledge, learning and education to all Americans rich and poor, rural and urban. They are
372 intended, for example, to provide the ability to browse library collections, review the collections of
373 museums, or find new information on the treatment of illness, to Americans everywhere via
374 schools and libraries. This universal access will assure that no one is barred from benefiting from
375 the power of the Information Age.”

376
377 We believe that the Commission needs to come back to the original goal of the technology plan -- to map
378 out how technology will be used to improve teaching and learning. The Commission should allow the
379 USDOE to define the educational technology plans purpose and not have the “wires and boxes” version
380 of tech planning define the outcome. The intent of the educational technology plan needs to remain the
381 integration of the use of modern telecommunications services to improve teaching and learning and to
382 provide every student and citizen new and improved educational opportunities. We believe that
383 Congress’ original intent was to assure that modern telecommunications services would improve teaching
384 and learning, and, overall, quality of life for everyone. Under the current Commission guidelines,
385 technology plans are referred to as educational plans but are evaluated by SLD as E-rate purchasing
386 plans.

387
388 Currently, E-rate tech plans are approved for SLD by state-level agencies with no compensation and
389 usually without any additional staffing. Because the benefits of the E-rate program are recognized and
390 appreciated, the state-level agencies have accepted this added burden into their already full-time
391 professional duties. If program rules now change to require an increase in the load of work already done
392 without recompense, many state-level agencies may decide to forego the burden and allow the SLD to
393 find some other way of having plans approved.

394
395 We ask that the Commission refrain from burdening technology plans even further and seek cooperation
396 and guidance from the USDOE and States on a technology plan that comports with the entire section
397 from the FCC’s 97-157 May 7, 1997, Report and Order (para 572-574). This section does no more than
398 state that applicants should “do their homework” before submitting their applications. It also noted that
399 schools already have technology plans for No Child Left Behind’s requirements for Enhancing Education
400 Through Technology requirements. We believe that these plans also should be approved for use by the
401 E-rate program.

402
403 If, however, the Commission determines that an E-rate specific technology planning document must
404 contain the administrative, operational, and purchasing needs of the applicant, then a separate E-rate
405 document needs to be used nationwide which includes only those items necessary for the E-rate program
406 Administrator. This would require that applicants develop two technology plans: (a) Their current

407 educational technology plan such as is developed and approved under USDOE and state specifications
408 and; (b) An E-rate specific plan which must be updated and amended each year. If such a policy is
409 adopted by the Commission to have an E-rate specific plan, then the E-rate document would need to be
410 reviewed and approved by the SLD and not by the state-level personnel. The E-rate document would
411 likely be submitted to SLD as an attachment to the Form 470, 471 or 486. Since it would be strictly a
412 listing of required data, it could easily be checked by PIA personnel as part of the application cycle. To
413 ensure that schools actually had some educational purpose for what they request, approval of the actual
414 educational technology plan which is required by every state, could still be queried as part of the
415 application. This would allow SLD to get the information it wishes from a plan while allowing the state to
416 set its own requirements and deadlines for a truly educational document.

417
418 Finally, we do not believe that the technology plan is the appropriate mechanism for determining the
419 leasing vs. buying option. For example, a local school or district committee may conclude that distance
420 video delivery of classes would meet their educational goals. However, a discussion of leasing versus
421 buying wouldn't need to take place until the actual decision for implementing that service occurs which
422 may be 2 to 3 years later. And, in point of fact, the educational value of the service would not be affected
423 either way (lease vs. buy). Thus, the distinction of leasing vs. buying would have no place in a truly
424 educational outcome-based technology plan. The choice would be strictly a business decision and should
425 be kept away from the technology plan.

426

427

428 **Use of Surveys to Determine School Lunch Eligibility**

429

430 Income surveys are an important part of the program, filling the gap for those schools that are not part of
431 the National School Lunch Program. This includes many non-public schools and those schools that do
432 not receive a high number of returned forms, a problem especially true for many public and non-public
433 high schools in the program. For many, these surveys are considered the most onerous part of the
434 application process by school districts. This is especially true for very rural states and where there are a
435 large number of small communities where English is not the first language and illiteracy among adults is
436 rampant. In short, the FCC needs to understand that tightening on surveys will make a difficult situation
437 even worse.

438

439 We urge the Commission to codify that survey results may be used for two E-rate program years. This
440 has been the prevailing practice and, in fact, has been presented as practice at the annual Train the
441 Trainers workshops conducted by SLD staff. However, it is not listed on the SLD's website and thus has
442 created some concern where we believe there should be none.

443

444

445 **Wide Area Networks and Dark Fiber**

446

447 With regards to the many issues facing wide-area networks, we would like to concentrate on one issue –
448 the eligibility of dark fiber. SECA members are clearly of the opinion that district applicants, libraries and
449 consortia should have the ability to procure dark fiber from vendors when it is the most cost-effective
450 service available. In short, as markets evolve, as technology progresses, and as more vendors are
451 setting up infrastructure to provide services, applicants need to be able to lease dark fiber on the same
452 terms and conditions as other services.

453

454 Congress and the FCC have made “full flexibility” to choose among telecommunications services a core
455 of this program (FCC 97-157 – Universal Service Report and Order, May 1997 para 433). In a rapidly-
456 changing technological environment, full flexibility will empower applicants to implement those goals. We
457 therefore urge the Commission to allow applicants to lease dark fiber on the same terms and conditions
458 as other services.

459

460 We note here that the Program already allows non-telecommunications vendors to provide Internet
461 access through various forms of technology, including re-selling various forms of bandwidth, including
462 dark fiber arrangements. Why can't an applicant, who has the knowledge and expertise to “light” and
463 implement the dark fiber be allowed to do so directly? To not allow it is in direct violation of the program's
464 own policy foundation of allowing applicants the full flexibility to procure the most cost-effective services.

465

466

467 **Evergreen FRNs**

468

469 Under existing E-rate program rules applicants must submit an application for all services on an annual
470 basis. The vast majority of applications contain funding requests (FRNs) that are essentially the same
471 from year to year. These include Priority One services previously approved and funded such as recurring
472 telephone, multi-year contracts, or broadband connections. The review of Priority One service
473 applications that are exactly or essentially the same from year to year are subject to the same rigor as
474 more complex applications, as well as applications for new services.

475

476 The magnitude of the current workload associated with the review and disposition of applications results
477 in the issuance of Funding Commitment Decision Letters sometimes well after the start of the funding
478 year. This places fiscal burden on applicants to fund services for which E-Rate commitments are not
479 received by the start of the funding year.

480

481 Each year approximately 20% of E-Rate applications are denied, largely due to procedural errors or
482 miscommunication between applicants and reviewers. Often, multi-year contracts or state master
483 contracts are included in the annual denial quota. SECA believes this is an unacceptably high denial rate
484 and foments a perception by applicants that discounts on even the most basic of telecommunications
485 services are not certain.

486

487 SECA proposes the adoption of a streamlined process or "Evergreen FRN" for "no-change" or "little-
488 change" Priority One recurring services for tariffed, month-to-month and contracted telecommunications
489 and Internet services. Adoption of this proposal would streamline the application process for applicants,
490 reduce Administrator workload, and shorten the time required to commit funds. SECA contends that this
491 proposal will streamline the review process by increasing the use of automation, thus speeding
492 application review.

493

494 SECA believes that this universe of applications has a small risk of waste fraud. Should instances of fraud
495 or abuse come to light after funding approval or even payment, the Administrator has in place the
496 COMAD mechanism for fund recovery, even from previous years.

497

498 SECA believes the implementation, while non-trivial, can be accomplished with a combination of form
499 revisions, online screen modifications, and changes to Administrator Web reference materials. Approval
500 of recurring Priority One service FRNs can be based on the approval of prior year applications. For
501 example, an applicant can submit an application that indicates the same sets of services that were
502 approved in a prior year. If price, usage, or percent of eligible services change from year to year, the
503 applicant can change a pre-populated Form 471, Block 5 from the previous years' application, using the
504 FRN from the previous year. In the case of tariffed and month-to-month service, the Administrator can
505 compare the new request with previous requests. If the request is within certain parameters and the
506 applicant has not substantially changed demographically (same number of schools, students, or
507 buildings), the FRN should be given "fast track" approval. For tariffed and month-to-month service, the
508 online Block 5 should also remind applicants to enter the 470 number for the current year (unless, of
509 course, revisions to the 470 form are made as in earlier discussions).

510

511 Similarly, for identical multi-year contracted services, the applicant would reference the approved FRN
512 from the previous year to access the pre-populated Form 471, Block 5. The discount percentage would
513 change based on Block 4 information. Item 21 attachments should not be necessary for such
514 applications, as they would already be on file with the Administrator, thus reducing paperwork. This
515 proposal would not preclude the Administrator from requesting additional information of the applicant if
516 questions arise, or for random audits.

517

518 The process can be highly automated and increase the efficiency of the review process for this universe
519 of applications. This proposal can also easily apply to consortia as well as individual applicants. This
520 proposal complies with existing regulations, as tariff and month-to-month applicants could be required to
521 file a Form 470 each year if the Commission decides to retain the current 470 structure, and multi-year
522 contracts are exempt from competitive bidding for the life of the contract. If an applicant changes service
523 providers, the applicant would submit a new application for E-Rate discounts or SPIN change request.

524

525 **Eligible Services Team**

526

527 It is widely known that determining the E-rate eligibility of a particular service or product is often difficult
528 because there is no single repository for information – either from the Administrator or on their Web site.
529 In fact, the original Eligible Services List now has been expanded to include numerous conditions of
530 eligibility, Frequently Asked Questions, Fact Sheets, Reference Documents, and a Framework of Eligible
531 Services. Rarely can the Client Service Bureau (CSB) provide a complete, detailed and accurate
532 description of a product or service eligibility and, more importantly, the larger picture of what is required in
533 order to have this item approved on an application form. Such confusion compels applicants to turn to E-
534 Rate consultants and service providers for guidance on what is or is not eligible.

535

536 Based upon experience, SECA believes that the CSB, operated by a contractor to the Administrator, is
537 not staffed by individuals with enough knowledge to provide intensive counsel. Even the Technical CSB
538 is not readily accessible to applicants and in recent years has been filtered by the CSB with little or no
539 direct contact permitted with the TCSB. Frequently, the only responses given are to direct questions by
540 the word-for-word repetition of information directly from Administrator website documents. There is no
541 thoughtful discussion of all issues surrounding the eligibility of certain services and documentation that
542 will need to be submitted with Form 471 for PIA review.

543

544 In addition, the services under this sort of discussion are not scrutinized by the Administrator until after
545 the 471 is submitted -- too late for applicants to amend their application or contracts if it's determined that
546 the services are indeed ineligible. This puts applications immediately in jeopardy, and creates more work
547 for the PIA review staff, more funding denials, and more appeals.

548

549 The other important, and related problem, is the fact that the PIA reviewers are seasonal employees.
550 Just when the PIA reviewers are beginning to thoroughly understand the program, they are terminated,
551 creating a vacuum of institutional knowledge. This situation is detrimental for applicants and the
552 applications under review.

553

554 SECA proposes the Administrator create an Eligible Services Team of PIA staff that is directly accessible
555 to applicants. Their responses would not be a simple, “yes, the Eligible Services List says this as
556 conditionally eligible.” Rather they would question what the applicant is trying to achieve and would
557 provide the larger picture in terms of not only what is eligible but how the applicant may want to consider
558 adjusting their proposal to make sure it is eligible. The Team further would counsel the applicant on what
559 should be included as Item 21 attachments in order to have a comprehensive application. When the
560 application is submitted to PIA, it would be complete and provide all of the information necessary for PIA
561 to make an informed decision.

562
563 SECA believes the above proposal would solve two problems: (a). It would curb the revolving door of PIA
564 staff and; (b). it would make these PIA reviewers better equipped to review applications after the 471
565 window closes. The likely season for the Eligible Services Team Hotline to be used is between August
566 and the close of the 471 window – the exact months that the Administrator usually hires a new contingent
567 of PIA reviewers. This suggestion would provide much needed continuity of reviewers from year to year.

568
569 The benefits of this pro-active Team and Hotline will be immeasurable in terms of customer good-will, less
570 reliance on service providers and consultants, better trained – year round PIA staff and improved 471
571 attachments. It also will finally deal with our observation that the CSB often provides less than accurate
572 answers when advising applicants and service providers on eligible services and filing procedure. SECA
573 notes that numerous appeals before the Commission contend applicants relied on inaccurate advice from
574 the CSB and were ultimately denied funding. The Commission has rejected such appeals holding
575 applicants to adherence to written regulations or policies. Full-time PIA staff responding to applicant
576 questions would no doubt provide more accurate responses.

577

578

579 **Reversal of the 30% Unsubstantiated % Policy**

580

581 SECA agrees that the Commission’s original codification of the "30 % Policy" as a positive step to
582 address waste. In this policy, a funding request can be denied when 30 % or more of a discount request
583 includes ineligible services.

584

585 However, SECA vehemently disagrees with current SLD implementation of the policy, which has
586 expanded to include “unsubstantiated” service requests. The SLD’s new implementation of the 30 %
587 policy does more to assure that legitimate requests are not funded, than guaranteeing that ineligible
588 requests are denied. Applicants who find a need to revise a request downward more than 30% are being
589 denied on this basis, even though the downward revision saves the program money and is being done
590 voluntarily and benignly on the part of the applicant.

591
592 SECA contends that this implementation of the 30% rule, in light of the program's application process and
593 window deadlines, is wrong. Inherently, the program's application process requires applicants to infer
594 future costs of eligible services based on information that is often 6-9 months from the actual effective
595 date. Errors by applicants in calculating costs and errors by the SLD in reviewing these will inevitably
596 occur. But instead of working with applicants to substantiate and modify requests in the review process, it
597 has turned into the case of "30 % gotcha", wherein unfair complete denials are occurring. Finally, in
598 contrast, if the applicant underestimates eligible services, the program does not allow applicants to
599 increase the request to cover additional, unexpected costs or charges. Some sense of fairness to the
600 applicant community needs to be exhibited.

601
602 SECA submits that this implementation of the "30 % rule" - one which punishes miscalculations and
603 legitimate errors in estimating future costs - is contrary to the program's goals and does little to support its
604 efforts to address waste, fraud, and abuse. The program has several other internal checks and balances
605 to assure that only legitimate costs are funded, including checks at the 486, BEAR, SPIF and other
606 reviews that substantiate and re-affirm actual expenses. Also, service providers and applicants are fully
607 aware that they are subject to post-BEAR audit reviews to substantiate any dispersed funds.

608
609 In its continuing efforts to address waste, fraud, and abuse, the FCC should continue to allow the SLD
610 some limited latitude to deny entire funding requests where they believe blatant price inflation has
611 occurred. However, to intentionally deny applicants in the "30% unsubstantiated" group their rightful
612 funding - due to simple mistakes which applicants are willing to quickly correct - is contrary to the goals of
613 the Telecommunications Act. The SLD's past practice was much more fair and appropriate - reviewers
614 lowered the request to the substantiated amount of eligible services - miscalculations and mathematical
615 errors were adjusted and remedied in the review process.

616
617 SECA also recognizes the need for applicants to be as accurate as possible with discount requests.
618 However, mistakes on both sides occur within a program as complicated and administratively
619 burdensome as the E-Rate. To use the "30% rule" as it is currently being implemented and not allow the
620 SLD leeway in adjusting funding requests is simply not fair to the applicant community.

621
622
623 **Conclusion**

624
625 SECA reiterates its appreciation to the Commission for its bold, positive steps with the Second and Third
626 Report and Order. SECA members are available to support the Commission and provide assistance as
627 new regulations are considered to further improve the E-Rate program.

628

629 Respectfully submitted this 11th day of March, 2004

630

631

632 Gary Rawson on behalf of

633 The State Coordinators' E-Rate Alliance