Family Tech@Your School Program for Unit 4 Schools [proposed name of new program]
3/7/2010
A. Bishop

Based on meetings with Sup. Culver, IT Director Grinnip, Robin McClain, and [Community Connections?] staff who manage the Lighted School House program from City of Champaign (Kevin Jackson and Kerri Spear), Park District, and Unit 4.

NOTE: Lighted School House program staff felt they needed more time to provide a reasonable description and budget for UC2B. So I am basing the Unit 4 Family Tech proposal only on the confirmation of Culver that he would like an after school program for kids and families at Garden Hills, and on input from McClain on a reasonable form that could take, which included expanding the program at New Hope church in Garden Hills. I am basing the description and data on the SOAR after school program, which is already up and running and projected to move from BTW to GH. If additional info is provided from Lighted School House, this proposal can be altered to integrate with it.

Description for *Academic Year Elementary* program (presumably at Garden Hills, but could operate at any other school if there is need elsewhere)

Family Tech@Your School is an after school program for Unit 4 families in the Garden Hills neighborhood. It will use classrooms and the computer lab at GH elementary school. It will provide homework help, literacy work, and educational games for children (K-5th grade), all supported as appropriate with computers and broadband access. For parents, it provides computer training and support for the family's educational and other needs. FT is a continuing of the 4-year old SOAR program, which provided all of the above services except for the computer component.

The FT program will be bi-lingual, serving new Spanish-speaking immigrant children and others identified by teachers as most at risk for failing in school. It is projected that 90% of the participants will be from low-income, non-white families.

The Garden Hills FT program will operate 25 weeks during the academic school year. Sessions for the 50 participating children will run from 3:30-5:00 on Tu/Wed/Th, using GH classrooms, computer lab, and library. One-on-one tutoring is provided by 50 volunteer tutors for each session. While parents are invited to participate with their children, one 5:00-7:00 evening computer session/week will be provided specifically for parents, with an estimated 15 parents participating each session.

The weekly computer training for parents will be provided by Parkland.

Because the program will be new at GH, it will be adding:

- 50 children x 1.5 hrs x 3 days/week new programming = 225 new hours of programming for children/week x 25 weeks = 5625 hrs/year

- 2 hrs/week adult training x 15 participants = 30 new hrs. of participant training/week x 25 weeks = 750 hrs/year
- 225 total volunteer hours/week x 25 weeks = 5625 hrs/year
- 50% program supervisor, housed in UI's College of Education
- 10 internet laptops

Budget Request for academic year

- 10 netbooks @ $500 = $5000
- 50% of Lila Moore's salary (Visiting Program Coordinator/Academic Professional = $40,000 + $13,152 fringe = $53,152 x .50 = $26,576/yr
- Parkland teacher and lab asst.

Budget Match for academic year

Unit 4
- Use of existing computer lab with 15 computers, 4 classrooms, and library
- Custodian for 2 hrs/week (5-7 p.m.) @ $12.62/hr. plus fringe [(21.2% = $2.68/hr.) + ($3960 + $38.25 = $3998.25/9 mos. Health insurance)
- 12% of Robin McClain's salary as Unit 4 liaison for the program = .12 x $56,514 = $6782 (includes fringe)

Don Moyer
- Van transportation home from program for 20 children 3 days/week = ???

UI
- 5625 hrs/yr. of volunteer tutoring @ $12/hr (using typical UI undergrad student hourly rate) = $67,500
- 25% of Lila Moore's salary (Visiting Program Coordinator/Academic Professional = $40,000 + $13,152 fringe = $53,152 x .25 = $13,288/yr

Description for *Year-Round program for Middle School* children (presumably at New Hope church in Garden Hills)

The program at New Hope church is a community-based program affiliated with the Unit 4 school distrtict. It currently serves children from the Garden Hills neighborhood. It provides educational enrichment activities supported by computer use.

Currently, the New Hope program is operated by the Pastor on Tu and Th during the Academic Year (assume 25 weeks), from 3-5 pm for 18 middle school age children (all are low-income: 3 are white, 3 are Hispanic, and 12 are African-American). It uses 6 computers: 3 are new "e-machines"; 3 are older donated machines.

ROBIN: does New Hope currently have internet access for its 6 computers?
ROBIN: does Unit 4 currently provide a certified teacher for Tu and Thu for 25 weeks during the academic year?

The UC2B expansion of the New Hope program will entail:

12 new low-income Middle School children
1 additional weekday session on Wednesdays for 40 weeks
  2 hrs additional time weekly for the Pastor for 40 weeks
  6 UI student and community volunteers for 6 hrs/week for 40 weeks
10 new netbook computers
Enhanced broadband network speed

<u>Budget Request for full year</u>

- 10 netbooks @ $500 = $5000
- 8 hrs./week x 40 weeks = 320 hrs/year for Pastor as program coordinator @ $12/hr volunteer rate = $3840 (can move some of this to the match column as needed)

<u>Budget Match for full year</u>

Unit 4
- Certified teacher for 2 hrs. on Tu/Thu for 25 weeks AY = 100 hrs x $33.78/hr (includes fringe) = $3378/yr.

UI and community volunteers
- 240 hrs/year (6 hrs x 40 weeks) @ $12/hr (using typical UI undergrad student hourly rate) = $2880/yr