<u>Nebraska Connect Costs for Non-NNNC Members</u>

The Northeast Nebraska Network Consortium has developed Nebraska Connect; which is a system that enables schools and ESU's to easily connect up to the Nebraska Cloud system using the Microsoft Active Directory Federation Services technology. The solution developed may attract the interest of other non-NNNC ESUs or schools who will want to partner with, or mimic the NNNC implementation. This document details the base cost structure.

<u>Non-NNNC ESU with Own System</u>

In this scenario, there will be no additional stress or traffic on the NNNC system. The other ESU will need to make all necessary connections to the ESUCC, provide all physical hardware and connectivity. Functionally speaking, this system will mimic the NNNC system but will not have any impact on the NNNC system. The fees associated for this setup only include bringing the ESU onto the system with the ESUCC; not any other entities.

One-time fees

Remote assistance with setup. Up to 3 hours of time $750

     On-site fees: Drive time at per-hour rate, room and board plus remote setup costs

Remote troubleshooting, maintenance or updating per hour. One hour increments $100

     On-site fees: Drive time at per-hour rate, room and board plus hourly fees.

<u>Non-NNNC ESU into NNNC System</u>

In this scenario, bringing on an entire ESU to the NNNC implementation will increase the overall traffic to the NNNC server. That extra traffic will increase the processing of the production servers which may decrease the performance for all users. Adding another server to the server farm may be necessary as other ESUs are brought onboard to ensure the experience for all users maintains a minimum acceptable level. The fees associated for this setup only include bringing the ESU onto the system with the NNNC; not any other entities.

One-time fees

Remote assistance with setup. Up to 3 hours of time $750

     On-site fees: Drive time at per-hour rate, room and board plus remote setup costs

Remote troubleshooting, maintenance or updating per hour. One hour increments $100

     On-site fees: Drive time at per-hour rate, room and board plus hourly fees.

Annual fees

Nebraska Connect infrastructure participation fee $100

Non-NNNC School into Non-NNNC ESU System

In this scenario, the school will connect to a non-NNNC ESU that maintains a separate connection to the ESUCC. None of the school's traffic will have any impact on the NNNC system. The school's traffic will be routed through their respective ESU's system.

One-time fees

Remote assistance with setup. Up to 3 hours of time $750

   On-site fees: Drive time at per-hour rate, room and board plus remote setup costs

Remote troubleshooting, maintenance or updating per hour. One hour increments $100

   On-site fees: Drive time at per-hour rate, room and board plus hourly fees.

Non-NNNC School into Nebraska Connect System

In this scenario, bringing on a school to the NNNC implementation will increase the overall traffic to the NNNC server. That extra traffic will increase the processing of the production servers which may decrease the performance for all users. Adding another server to the server farm may be necessary as other ESUs are brought onboard to ensure the experience for all users maintains a minimum acceptable level. The fees associated for this setup are independent if the school's ESU is part of the NNNC system or if the school is joining alone. Additionally, the fees associated for this setup only include bringing the school onto the system with the NNNC; not any other entities.

One-time fees

Remote assistance with setup. Up to 3 hours of time $750

   On-site fees: Drive time at per-hour rate, room and board plus remote setup costs

Remote troubleshooting, maintenance or updating per hour. One hour increments $100

   On-site fees: Drive time at per-hour rate, room and board plus hourly fees.

Annual fees

Nebraska Connect infrastructure participation fee .... $100 or $0.25 per student

(whichever is greater)

Nebraska Connect Additional Fee Structure

Once a non-NNNC entity is connected to the Nebraska Connect system, there are additional costs that may be associated, depending on the services selected by the entity.

PowerSchool / Infinite Campus Active Directory Management Customization

A customization has been developed for both PowerSchool and Infinite Campus that will allow those student information systems the ability to manage a basic Active Directory user structure. This customization does not necessarily require the school to participate in the Nebraska Connect system and could be purchased by a school for the sole purpose of managing their Active Directory environment.

One-time fees

Remote assistance with setup. Up to 2 hours of time $750

      On-site fees: Drive time at per-hour rate, room and board plus remote setup costs

Remote troubleshooting, maintenance or updating per hour. One hour increments $100

      On-site fees: Drive time at per-hour rate, room and board plus hourly fees.

Adding Service Providers to uPortal System

Once an entity is connected to the uPortal system there will need to be services that will need to be configured. These services are the primary reason schools are joining this system. Some of the services require no unique configuration changes to be made while other services do require unique configuration changes for each entity who uses them. At this point in the development process there minimal services configured, but that will change as development continues. The pricing below is designed to predict how to handle this as we move forward in the future.

Services providers requiring no unique modification

Service provider has already been configured and used by others $0

Service provider has not yet been configured. One hour increments .... $100 per hour

Services providers require unique modification

Service provider has already been configured and used by others. One hour increments .... $100 per hour

Service provider has not yet been configured. One hour increments .... $100 per hour

      Multiple entities can come together, if desired, to distribute the cost of developing the connection to the service provider that does not currently exist.