



UNIVERSITY OF  
MARYLAND

## NIH Research Performance Progress Report

Directions for University of Maryland  
Contact your Contract Administrator with any questions.

Special thanks to Dr. Goupell for assistance in creating these materials.

## Table of Contents

General Notes	3
A. Cover Page	5
B. Accomplishments	6
C. Products	9
D. Participants	11
E. Impact	14
F. Changes	15
G. Special Reporting Requirements	17
H. Budget	21
Complete and Submit	22

The RPPR will replace the eSNAP tool in NIH eRA Commons. More detailed instructions can be found at [http://grants.nih.gov/grants/rppr/rppr\\_instruction\\_guide.pdf](http://grants.nih.gov/grants/rppr/rppr_instruction_guide.pdf).

General notes:

The use of the RPPR Module for submitting Streamlined Noncompeting Award Process (SNAP) and Fellowship progress reports will be required for awards with start dates on or after July 1, 2013 (i.e., due dates on or after May 15, 2013, for SNAP awards and May 1, 2013, for Fellowships). The functionality of the RPPR is also expanding on April 18, 2013 to include requests from the awarding Institutes and Centers (ICs) for additional materials following submission of an RPPR and electronic submission of the additional materials by the grantee. Either a RPPR or eSNAP may be submitted during the early access phase, but not both. Attachments to the RPPR must be in PDF format and any data fields/text boxes must be completed with ASCII characters only.

UM delegates the authority to submit RPPRs and eSNAPs to the PD/PI. These reports do not need to be routed to your Contract Administrator for submission in NIH eRA Commons **unless there is a reduction in the level of effort of any senior/key person by 25% or more as documented in D.2 Personnel Updates**. In this case, the RPPR must be routed to the Contract Administrator for approval and submission.

For applications with multiple PD/PIs (MPI applications), only the Contact PD/PI has access to the Edit feature unless the Contact PD/PI has granted progress report authority to other PD/PIs. Without this authority, MPIs can only view the RPPR PDF and its routing history.

Depending on the type of award, the required content of the RPPR may vary.

**Accessing the RPPR**

- Log into Commons.
- Select the eSNAP menu.
- Select the Grant Number link for the Award.

Home Admin Institution Profile Personal Profile Status **eSNAP** Internet Assisted Review xTrain Admin Supp eRA Partners  
Grant List

### Manage eSNAP ?

OMB Approval Number: OMB No. 0925-0001/PHS2590 Approved through 11/30/2010

Select Grant Number link to manage the eSNAP:

Grant Number	PD/PI Name	Project Title	Due Date	Status
<a href="#">6-04</a>	Goupell, Matthew J.	Speech understanding and signal detection in noise in bilateral cochlear implants	07/01/2012	Not Started

Select RPPR.

Home Admin Institution Profile Personal Profile Status **eSNAP** Internet Assisted Review xTrain Admin Supp eRA Partners  
Grant List

### eSNAP/RPPR ?

Your organization has agreed to participate in the NIH RPPR pilot.  
Either an RPPR or an eSNAP may be selected, but not both. Please contact your AO or SO before selecting the RPPR format.  
Only a PD/PI or PD/PI delegate may initiate the progress report.

Click on Initiate to begin the RPPR.

Once you have initiated the process, select Edit to begin to enter data.

The screenshot shows the 'RPPR Menu' interface. At the top is a navigation bar with links: Home, Admin, Institution Profile, Personal Profile, Status, eSNAP, Internet Assisted Review, xTrain, Admin Supp, eRA Partners. Below this is a sub-bar with 'Grant List' and 'Manage eSNAP'. The main content area is titled 'RPPR Menu' and contains a box for 'Application Information' with the following details:

Grant Number:	5R00DC010206-04
Institution:	UNIVERSITY OF MARYLAND COLLEGE PK CAMPUS
PD/PI Name:	Goupell, Matthew J.
Project Title:	Speech understanding and signal detection in noise in bilateral cochlear implants
Due Date:	07/01/2012
Current Reviewer:	
Status:	Not Started

Below the information box are several buttons: Initiate, Edit, Check for Errors, View, View Routing History, Route, Recall, Submit, and Cancel.

The RPPR consists of 8 sections.

- A. Cover Page
- B. Accomplishments
- C. Products
- D. Participants
- E. Impact
- F. Changes
- G. Special Reporting Requirements
- H. Budget

Complete each section and SAVE before moving on to the next section.

Once complete, click on Manage eSNAP.

Click on the Check for Errors button. If there are any errors, they must be corrected. Be certain to save the changes.

Once there are no more errors, click the Route button to route to Contact Administrator in ORA (only required if 25% or more reduction of effort for Senior/Key Personnel) or Submit to submit directly to NIH.

More detailed instructions can be found at [http://grants.nih.gov/grants/rppr/rppr\\_instruction\\_guide.pdf](http://grants.nih.gov/grants/rppr/rppr_instruction_guide.pdf).

This is a full screenshot of the RPPR Menu interface. At the top, it shows the U.S. Department of Health & Human Services logo and the 'eRA Commons' logo, sponsored by the National Institutes of Health. A navigation bar is present with links: Home, Admin, Institution Profile, Personal Profile, Status, eSNAP, Internet Assisted Review, xTrain, Admin Supp, eRA Partners. A sub-bar shows 'Grant List' and 'Manage eSNAP'. The main content area is titled 'RPPR Menu' and displays a red message: 'The RPPR has been successfully initiated.' Below this is a box for 'Application Information' with the following details:

Grant Number:	5R00DC010206-04
Institution:	UNIVERSITY OF MARYLAND COLLEGE PK CAMPUS
PD/PI Name:	Goupell, Matthew J.
Project Title:	Speech understanding and signal detection in noise in bilateral cochlear implants
Due Date:	07/01/2012
Current Reviewer:	Goupell, Matthew J.
Status:	PD/PI Work in Progress

Below the information box are buttons: Edit, Check for Errors, View, View Routing History, Route, Recall, Submit, and Cancel. At the bottom of the page, there is a footer with links for Privacy Notice, Accessibility, and Disclaimer, along with logos for the National Institutes of Health, Department of Health and Human Services, and GRANTS.GOV.

**A. Cover Page:**

Confirm Data.

Add Signing Official and Administrative Official – select ORA Contract Administrator and Assistant Director for drop down lists.

Recipient ID can be left blank.

**A. Cover Page** ?

Save Cancel

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Grant Information	A.4 Recipient Organization Information
<b>Grant Number:</b> 5R00DC010206-04	<b>Organization Name:</b> UNIVERSITY OF MARYLAND COLLEGE PK CAMPUS
<b>Project Title:</b> Speech understanding and signal detection in noise in bilateral cochlear implants	<b>Address:</b> Office of Research Administration 3112 LEE BUILDING COLLEGE PARK MD 207425141

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A.1 Program Director/Principal Investigator (PD/PI) Information ?	DUNS:
<b>Name:</b> GOUPELL, MATTHEW J	790934285
<b>E-mail:</b> [Redacted]	<b>EIN:</b> 1520710851A1
<b>Phone:</b> [Redacted]	<b>Recipient ID:</b> ? [Empty Field]

Is there a change of contact PD/PI on a multiple-PI award?  N/A  Yes  No

If yes, provide the eRA Commons ID of the new contact PD/PI [Redacted] ?

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A.2 Signing Official Information	Project/Grant Period
<b>Name:</b> STERN, LAUREN	<b>Start Date:</b> 09/03/2011 <b>End Date:</b> 08/31/2014
<b>E-mail:</b> lcstern@umd.edu	<b>Reporting Period</b>
<b>Phone:</b>	<b>Start Date:</b> 09/03/2011 <b>End Date:</b> 08/31/2012

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A.3 Administrative Official Information	Requested Budget Period
<b>Name:</b> CRIERIE, EVAN LEIGH	<b>Start Date:</b> 09/01/2012 <b>End Date:</b> 08/31/2013
<b>E-mail:</b> ecrierie@umd.edu	<b>Report Frequency:</b> Annual <b>Other Frequency:</b> [Redacted]
<b>Phone:</b> 3014056273	

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Save Cancel A Cover Page | [B Accomplishments](#) | [C Products](#) | [D Participants](#) | [E Impact](#) | [F Changes](#) | [G Special Reporting Req](#) | [H Budget](#)

SAVE.

## B. Accomplishments

B.1 Major goals: list goals/specific aims as stated in the approved application. Significant changes in objectives and scope require prior approval of agency. Major goals must be provided in the initial RPPR and will pre-populate in subsequent reports. Goals may be amended by answering Yes to B.1.a.

Home Admin Institution Profile Personal Profile Status **eSNAP** Internet Assisted Review xTrain Admin Supp eRA Partners  
Grant List Manage eSNAP  
A Cover Page **B Accomplishments** C Products D Participants E Impact F Changes G Special Reporting Req H Budget

### B. Accomplishments

Save Cancel

#### B.1 What are the major goals of the project?

List the major goals of the project as stated in the approved application or as approved by the agency. If the application lists milestones/target dates for important activities or phases of the project, identify these dates and show actual completion dates or the percentage of completion.

Generally, the goals will not change from one reporting period to the next. However, if the awarding agency approved changes to the goals during the reporting period, list the revised goals and objectives. Also explain any significant changes in approach or methods from the agency approved application or plan.

"Goals" are equivalent to "specific aims." Significant changes in objectives and scope require prior approval of the agency (e.g., NIH Grants Policy Statement, 8.1.2).

List the major goals below (NIH recommended length is up to 1 page. Limit is 8000 characters or approximately 3 pages.)

Total remaining allowed limit is 8000 characters.

**B.1.a Have the major goals changed since the initial competing award or previous report?**  Yes  No

B.2. Upload a PDF attachment listing accomplishments towards goals. (PDF file name must not contain spaces or special characters.)

#### B.2 What was accomplished under these goals?

For this reporting period describe: 1) major activities; 2) specific objectives; 3) significant results, including major findings, developments, or conclusions (both positive and negative); and 4) key outcomes or other achievements. Include a discussion of stated goals not met. As the project progresses, the emphasis in reporting in this section should shift from reporting activities to reporting accomplishments.

"Goals" are equivalent to "specific aims." In the response, emphasize the significance of the findings to the scientific field.

Response should not exceed 2 pages.

Upload accomplishments

B. 3. If Revision or Supplement has been submitted for the award, answer Yes and complete data. For more than one Revision or Supplement, click on Add New.

**B.3 Competitive Revisions/Administrative Supplements**

For this reporting period, is there one or more Revision/Supplement associated with this award for which reporting is required?  Yes  No

If yes, identify the Revision(s)/Supplement(s) by grant number (e.g., 3R01CA098765-01S1) or title and describe the specific aims and accomplishments for each Revision/Supplement funded during this reporting period. Include any supplements to promote diversity or re-entry, or other similar supplements to support addition of an individual or a discrete project.

Revision/Supplement #

or Revision/Supplement Title

Total remaining allowed limit is 255 characters.

Describe the specific aims for this Revision/Supplement below (Limit is 700 characters or approximately 1/4 of a page.)

Total remaining allowed limit is 700 characters.

Describe the accomplishments for this Revision/Supplement below (Limit is 700 characters or approximately 1/4 of a page.)

Total remaining allowed limit is 700 characters.

No items found.

Revision/Supplement #	Revision/Supplement Title	Specific Aims	Accomplishments	Action
Nothing found to display.				

B.4 Training and Professional Development. Select Nothing to Report or upload PDF listing training and professional development opportunities. (PDF file name must not contain spaces or special characters.)

**B.4 What opportunities for training and professional development has the project provided?**

If the research is not intended to provide training and professional development opportunities or there is nothing significant to report during this reporting period, state "Nothing to Report."

Describe opportunities for training and professional development provided to anyone who worked on the project or anyone who was involved in the activities supported by the project. "Training" activities are those in which individuals with advanced professional skills and experience assist others in attaining greater proficiency. Training activities may include, for example, courses or one-on-one work with a mentor. "Professional development" activities result in increased knowledge or skill in one's area of expertise and may include workshops, conferences, seminars, study groups, and individual study. Include participation in conferences, workshops, and seminars not listed under major activities.

For T, F, K, R25, R13, D43 and other awards or award components designed to provide training and professional development opportunities, a response is required. Do not reiterate what is reported under Accomplishments. Limit the response to this reporting period.

Nothing to Report or upload description

B.5 Dissemination of results. Select nothing to report or add text as to how results have been disseminated (max 8000 characters; NIH recommends 1 page length).

**B.5 How have the results been disseminated to communities of interest?**

Describe how the results have been disseminated to communities of interest. Include any outreach activities that have been undertaken to reach members of communities who are not usually aware of these research activities, for the purpose of enhancing public understanding and increasing interest in learning and careers in science, technology, and the humanities.

Reporting the routine dissemination of information (e.g., websites, press releases) is not required. For awards not designed to disseminate information to the public or conduct similar outreach activities, a response is not required and the grantee should select "Nothing to Report". A detailed response is only required for awards or award components that are designed to disseminate information to the public or conduct similar outreach activities. Note that scientific publications and the sharing of research sources will be reported under Products.

**Nothing to Report**

or enter response below (NIH recommended length is up to 1 page. Limit is 8000 characters or approximately 3 pages.)

**B.6 Next reporting period.**

Add text as to plans for next reporting period (max 8000 characters; NIH recommends 1 page length).

Significant changes in objectives and scope require prior approval of the agency.

**B.6 What do you plan to do during the next reporting period to accomplish the goals?**

Describe briefly what you plan to do during the next reporting period to accomplish the goals and objectives.

Remember that significant changes in objectives and scope require prior approval of the agency (e.g., NIH Grants Policy Statement, 8.1.2.).

Include any important modifications to the original plans. Provide a scientific justification for any changes involving research with human subjects or vertebrate animals. A detailed description of such changes must be provided under Changes.

Enter response below (NIH recommended length is up to 1 page. Limit is 8000 characters or approximately 3 pages.)

Total remaining allowed limit is 8000 characters.

[A Cover Page](#) | [B Accomplishments](#) | [C Products](#) | [D Participants](#) | [E Impact](#) | [F Changes](#) | [G Special Reporting Req](#) | [H Budget](#)

**SAVE.**



## C. Products

C.1. Publications: PD/PIs are required to report all publications that arise from their NIH award in this section.

If there are no publications to report, select No.

Publications listed in other parts of the RPPR will not be tracked as award products. Table is pre-populated with My NCBI account information. Select products to be associated with this progress report.

More information on My NCBI: [http://www.ncbi.nlm.nih.gov/books/NBK3842/#MyNCBI.Getting\\_Started](http://www.ncbi.nlm.nih.gov/books/NBK3842/#MyNCBI.Getting_Started)

### C. Products

NIH Manuscript Submission System Status: Available

#### C.1 Publications

Are there publications or manuscripts accepted for publication in a journal or other publication (e.g., book, one-time publication, monograph) during the reporting period resulting directly from this award?  Yes  No

If yes, select from the table below to affiliate publications with this progress report.

If you need to login to My NCBI account please use this link: [My NCBI](#)

All publications associated with this project in My NCBI

No items found.

[Associate with this RPPR](#) [NIH Public Access Compliance](#) [Citation](#)

Nothing found to display.

[Hide publications from My NCBI](#)

Publications not associated with this project in My NCBI

4 items found, displaying all items.

Associate with this RPPR	NIH Public Access Compliance	Citation
<input type="checkbox"/>	Complete	Goupell MJ, Laback B, Majdak P. Enhancing sensitivity to interaural time differences at high modulation rates by introducing temporal jitter. J Acoust Soc Am. 2009 Nov; 126 (5) :2511-21. PubMed PMID:19894831; PubMed Central PMCID: PMC3004425.
<input type="checkbox"/>	Complete	Goupell MJ, Majdak P, Laback B. Median-plane sound localization as a function of the number of spectral channels using a channel vocoder. J Acoust Soc Am. 2010 Feb; 127 (2) :990-1001. PubMed PMID:20136221; PubMed Central PMCID: PMC3061453.
<input type="checkbox"/>	Complete	Majdak P, Goupell MJ, Laback B. 3-D localization of virtual sound sources: effects of visual environment, pointing method, and training. Atten Percept Psychophys. 2010 Feb; 72 (2) :454-69. PubMed PMID:20139459; PubMed Central PMCID: PMC2885955.
<input type="checkbox"/>	Complete	Goupell MJ. Interaural fluctuations and the detection of interaural incoherence IV The effect of compression on stimulus statistics. J Acoust Soc Am. 2010 Dec; 128 (6) :3691-702. PubMed PMID:21218901; PubMed Central PMCID: PMC3037772.

Sort Table Above By

Ascending  Descending

Then By

Ascending  Descending

## C.2. Websites

Select Nothing to Report, or list URLs that disseminate the results of the research activities.

#### C.2 Website(s) or other Internet site(s)

List the URL for any Internet site(s) that disseminates the results of the research activities. A short description of each site should be provided. It is not necessary to include the publications already specified above.

For awards not designed to create or maintain one or more websites select "Nothing to Report". A description is only required for awards designed to create or maintain one or more websites. Limit the response to this reporting period.

Nothing to Report

or list URL(s) for Internet site(s) and provide description(s) below (NIH recommended length is up to 1 page. Limit is 8000 characters or approximately 3 pages.)

Total remaining allowed limit is 8000 characters.

### C.3. Technologies

Select Nothing to Report, or list technologies that have resulted from the research activities.

**C.3 Technologies or techniques**  
Identify technologies or techniques that have resulted from the research activities. Describe the technologies or techniques and how they are being shared. Limit the response to this reporting period.

**Nothing to Report**  
or identify and describe technologies or techniques below (NIH recommended length is up to 1 page. Limit is 8000 characters or approximately 3 pages.)

Total remaining allowed limit is 8000 characters.

### C.4 Inventions

Answer questions about inventions.

**C.4 Inventions, patent applications, and/or licenses**

Have inventions, patent applications and/or licenses resulted from the award during this reporting period?  Yes  No

If yes, has this information been previously provided to the PHS or to the official responsible for patent matters at the grantee organization?  Yes  No

Reporting of inventions through iEdison is strongly encouraged. [iEdison](#)

### C. 5. Other Products and Resource Sharing

Select Nothing to Report or upload PDF response. (PDF file name must not contain spaces or special characters.)

**C.5 Other products and resource sharing**

**C.5.a Other Products**  
Identify any other significant products that were developed under this project.

Describe the product and how it is available to be shared with the research community. Do not repeat information provided above. Limit the response to this reporting period.

Examples of other products are: audio or video products; data and research material (e.g., cell lines, DNA probes, animal models); databases; educational aids or curricula; instruments or equipment; models; protocols; and software or netware.

**Nothing to Report**  
or upload Response

**C.5.b Resource sharing**

If the initial research plan addressed, or the terms of award require, a formal plan for sharing final research data, model organisms, Genome Wide Association Studies data, or other such project-specific data, describe the progress in implementing that plan. For sharing model organisms, include information on the number of requests received and number of requests fulfilled during this reporting period. If the sharing plan is fully implemented, provide a final statement on data sharing.

**Nothing to Report**  
or upload Response

[Cover Page](#) | [Accomplishments](#) | [Products](#) | [Participants](#) | [Impact](#) | [Changes](#) | [Special Reporting Req](#) | [Budget](#)

**SAVE.**

## D. Participants

Provide information for PD/PI and each person who has worked at least 1 person month on the project.

To add person months for PI, select Edit next to PI name. Save.

Click Add New to add other individuals as needed.

Enter in Commons ID for other individuals to populate information from his/her Commons profile.

Indicate the nearest whole person month (Calendar, Academic, Summer) that the individual worked on the project.

Save
Cancel

**D.1 What individuals have worked on the project?**

Provide or update the following information for: (1) program director(s)/principal investigator(s) (PDs/PIs); and (2) each person who has worked at least one person month per year on the project during the reporting period, regardless of the source of compensation (a person month equals approximately 160 hours or 8.3% of annualized effort). Provide the name and identify the role the person played in the project. Indicate the nearest whole person month (Calendar, Academic, Summer) that the individual worked on the project. Show the most senior role in which the person has worked on the project for any significant length of time. For example, if an undergraduate student graduates, enters graduate school, and continues to work on the project, show that person as a graduate student.

**Instructions**

- An individual's Commons user ID may be used to partially populate his or her information.
- A Commons ID is required for all individuals with a postdoctoral role.
- Individuals with a [postdoctoral-like role](#) should be identified as "Postdoctoral (scholar, fellow, or other postdoctoral position)."
- Do not include Other Significant Contributors who are not committing any specified measurable effort to this project.
- Do not report personnel for whom a PHS 2271 Appointment form has been submitted through xTRAIN.
- Required fields are marked with an \*.

**eRA Commons User ID** ?

**\*First Name**

**Middle Name**

**\*Last Name**

**\*Senior/Key Personnel?** ?

Yes  No

**Last 4 digits of Social Security Number**

XXX-XX-XXXX

**DoB (MM/YYYY)**

**Degree(s)**

**\*Project Role**

**Supplement Support (SS)** ?

**\*Person Months** ?

**Other (Project Role)**

Calendar

Academic

Summer

**\*Is the individual's primary affiliation with a foreign organization?**  Yes  No

Check "no" if the individual's primary affiliation is with a foreign organization but the individual is working on this award solely while in the U.S.

**If yes, provide the name of the organization and country**

**Organization Name**

**Country**

List of Participants													
Commons ID	S/K	Name	SSN	DOB	Degree(s)	Role	Person Months			Foreign Affiliation		SS	Action
							Cal	Aca	Sum	Org	Country		
GOUELL	Y	GOUELL, J. MATTHEW	///	///	BS,MS,PHD	PD/PI	0	0	0			Not Applicable	<a href="#">Edit</a>

## D.2.a Level of Effort

Answer question and provide explanation.

**If there is a reduction of effort of any senior/key person by 25% or more the PD/PI must route this RPPR to ORA for approval and submission to NIH eRA Commons.**

### D.2 Personnel Updates

#### D.2.a Level of Effort

Will there be, in the next budget period, either (1) a reduction of 25% or more in the level of effort from what was approved by the agency for the PD/PI(s) or other senior/key personnel designated in the Notice of Award, or (2) a reduction in the level of effort below the minimum amount of effort required by the Notice of Award?

Yes  No

Reductions are cumulative, i.e., the 25% threshold may be reached by two or more successive reductions that total 25% or more. Once agency approval has been given for a significant change in the level of effort, then all subsequent reductions are measured against the approved adjusted level. Selecting "yes" constitutes a prior approval request to the agency and the issuance of a subsequent year of funding constitutes agency approval of the request.

If yes, provide an explanation below (Limit is 700 characters or approximately 1/4 of a page.)

## D.2.b New Senior/Key Personnel

Answer question and upload biosketch for individual. This field will accept only 1 attachment, for multiple new senior/key personnel, combine the PDFs outside of Commons and upload together.

## D.2c-e

Answer questions and upload attachment as needed. Attachments must be in PDF format; PDF file name must not contain spaces or special characters.

#### D.2.b New Senior/Key Personnel

Are there, or will there be, new senior/key personnel?  Yes  No

Senior/key personnel are those identified by the grantee institution as individuals who contribute in a substantive measurable way to the scientific development or execution of the project, whether or not salaries are requested. Typically these individuals have doctoral or other professional degrees, although individuals at the masters or baccalaureate level may be considered senior/key personnel if their involvement meets this definition. Consultants may be considered senior/key personnel if they meet this definition. "Zero percent" effort or "as needed" is not an acceptable level of involvement for senior/key personnel.

If yes, upload biosketches and other support for all new senior/key personnel ?

#### D.2.c Changes in Other Support ?

Has there been a change in the active other support of senior/key personnel since the last reporting period?  Yes  No


If yes, upload active other support for senior/key personnel whose support has changed and indicate what the change has been

#### D.2.d New Other Significant Contributors

Are there, or will there be, new other significant contributors?  Yes  No

Other significant contributors are individuals who have committed to contribute to the scientific development or execution of the project, but are not committing any specified measurable effort (i.e., person months) to the project.

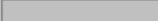
If yes, upload biosketches for all new other significant contributors

**D.2.e Multi-PI (MPI) Leadership Plan** 

Will there be a change in the MPI Leadership Plan for the next budget period?  N/A  Yes  No

Change in status of PD/PI requires prior approval of the agency (e.g., NIH Grants Policy Statement, 8.1.2.6).

If yes, upload a revised MPI Leadership Plan that includes a description of the change(s)



[A Cover Page](#) | [B Accomplishments](#) | [C Products](#) | [D Participants](#) | [E Impact](#) | [F Changes](#) | [G Special Reporting Req](#) | [H Budget](#)

**SAVE.**

## E. Impact

Section E Impact will be used to describe ways in which the work, findings, and specific products of the project have had an impact during this reporting period.

E1 – Not applicable for most awards.

E2 – Impact on infrastructure resources – Select nothing to report or add text of description. Limit of 8000 characters, NIH recommends 1 page.

E3. Not applicable for most awards

E4. Award budget spent in foreign countries. Select nothing to report, or add dollar amount and country. Click Add New to add additional lines.

### E. Impact ?

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**E.1 Not Applicable**

**E.2 What is the impact on physical, institutional, or information resources that form infrastructure?**

Describe ways, if any, in which the project made an impact, or is likely to make an impact, on physical, institutional, and information resources that form infrastructure, including:

- physical resources (such as facilities, laboratories, or instruments);
- institutional resources (such as establishment or sustenance of societies or organizations); or
- information resources, electronic means for accessing such resources or for scientific communication, or the like.

If the award or award component(s) is not intended to support physical, institutional, or information resources that form infrastructure, select "Nothing to Report".

Nothing to Report

or describe impact on physical, institutional, or information resources below (NIH recommended length is up to 1 page. Limit is 8000 characters or approximately 3 pages.)

Total remaining allowed limit is 8000 characters.

**E.3 Not Applicable**

**E.4 What dollar amount of the award's budget is being spent in foreign country(ies)? ?**

For domestic awardees provide the dollar amount obligated to first-tier subawards to foreign entities for this reporting period. For foreign awardees provide the dollar amount of the award, excluding all first-tier subawards to U.S. entities, for this reporting period. Dollars provided should reflect total costs.

If more than one foreign country, identify the distribution between the foreign countries.

Nothing to Report(zero dollars)

or provide the following for each foreign country: Dollar Amount  Country

**SAVE.**

## F. Changes

The RPPR Section F addresses Changes. Grantees are reminded that significant changes in objectives and scope require prior approval of the agency.

F1 – Not applicable for most awards.

F.2. Challenges - Select nothing to report or add text of description. Limit of 8000 characters, NIH recommends 1 page.

### F. Changes

#### F.1 Not Applicable

#### F.2 Actual or anticipated challenges or delays and actions or plans to resolve them

Describe challenges or delays encountered during the reporting period and actions or plans to resolve them.

Describe only significant challenges that may impede the research (e.g., accrual of patients, hiring of personnel, need for resources or research tools) and emphasize their resolution.

Nothing to Report

or describe challenges or delays and plans to resolve them below (NIH recommended length is up to 1 page. Limit is 8000 characters or approximately 3 pages.)

#### F. 3a-d

Changes to Human Subjects, Vertebrate Animals, Biohazards, and/or Select Agents

Select no change or add attachment as needed. Attachments must be in PDF format; PDF file name must not contain spaces or special characters.

### F.3.a Human Subjects

If human subject protocols are or will be different from the previous submission, include a description and explanation of how the protocols differ and provide a new or revised Protection of Human Subjects Section as described in the competing application instructions.

No Change  
or upload description of change

### F.3.b Vertebrate Animals

If there are or will be significant changes to the uses of vertebrate animals from the previous submission, provide a description of the changes. Examples of changes considered to be significant include, but are not limited to, changing animal species, changing from noninvasive to invasive procedures, new project/performance site(s) where animals will be used, etc. If studies involving live vertebrate animals are planned and were not part of the originally proposed research design, provide a new or revised Vertebrate Animal Section as described in the competing application instructions.

No Change  
or upload description of change

### F.3.c Biohazards

If the use of biohazards is or will be different from the previous submission, provide a description and explanation of the difference(s).

No Change  
or upload description of change

### F.3.d Select Agents

If the possession, use, or transfer of Select Agents is or will be different from that proposed in the previous submission, including any change in the select agent research location and/or the required level of biocontainment, provide a description and explanation of the differences. If the use of Select Agents was proposed in the previous submission but has not been approved by regulatory authorities, provide an explanation. If studies involving Select Agents are planned and were not part of the originally proposed research design, provide a description of the proposed use, possession, transfer, and research location as described in the competing application instructions.

U.S. Select Agent Registry information: <http://www.selectagents.gov/Select%20Agents%20and%20Toxins.html>

**SAVE.**



## G. Special Reporting Requirements

### G.1 Special NOA or FOA reporting requirements.

Select nothing to report or add attachment as needed. Attachments must be in PDF format; PDF file name must not contain spaces or special characters.

### G.2-3 Not applicable to most awards

#### G.1 Special Notice of Award Terms and Funding Opportunity Announcement Reporting Requirements

Address any special reporting requirements specified in the award terms and conditions in the [Notice of Award \(NoA\)](#) or Funding Opportunity Announcement (FOA).

Nothing to Report  
or upload file(s)

---

#### G.2 Not Applicable

---

#### G.3 Not Applicable

### G.4 Human subjects

#### G.4.a Involvement of Human Subjects

If activities involving human subjects are planned at any time during the next budget period at the grantee organization or at any other project/performance site or collaborating institution, select **Yes**. Select **Yes** even if the project is exempt from the Regulations for the Protection of Human Subjects. Select **No** if activities involving human subjects are not planned at any time during the next budget period.

#### G.4 Human Subjects

**G.4.a Does the project involve human subjects?**  Yes  No

**Is the research exempt from Federal regulations?**  Yes  No  
If yes, check appropriate exemption number(s).  E1  E2  E3  E4  E5  E6

**Does this project involve a clinical trial?**  Yes  No  
If yes, is this an NIH-defined Phase III Clinical Trial?  Yes  No

**G.4.b Inclusion Enrollment Data**  
Please review the box below to determine if this project meets the definition of clinical research and requires the reporting of cumulative enrollment of subjects and the distribution of sex/gender, ethnicity and race. [Click here](#) for complete instructions about this requirement. Please contact the NIH Program Official [First Name] [Last Name] at [email@email.com](mailto:email@email.com) with any questions.

**Inclusion Enrollment**

This project does not require Inclusion Enrollment Reports. Please contact the NIH Program Official with questions.

**G.4.c ClinicalTrials.gov**

**Does this project include one or more applicable clinical trials that must be registered in ClinicalTrials.gov under FDAAA?**  
 Yes  No

If yes, provide the ClinicalTrials.gov identifier, NCT number (e.g., NCT00654321) for those trials.

## G.5 Human Subjects Education Requirement

### G.5 Human Subjects Education Requirement

Are there personnel on this project who are or will be newly involved in the design or conduct of human subjects research?

Yes  No

If yes, provide the following in the text box below (Limit is 1300 characters or approximately 1/2 of a page.)

- names of individuals,
- title of the education program completed by each individual, and
- a one sentence description of the program

Total remaining allowed limit is 1300 characters.

## G.6 Human Embryonic Stem Cells

### G.6 Human Embryonic Stem Cells (hESCs)

Does this project involve human embryonic stem cells?  Yes  No

Only hESC lines listed as approved in the NIH [Registry](#) may be used in NIH funded research.

If yes, identify the hESC Registration number(s) from the NIH Registry

If there is a change in the use of hESCs provide an explanation below (Limit is 700 characters or approximately 1/4 of a page.)

Total remaining allowed limit is 700 characters.

### G.7 Vertebrate Animals

Does the project involve vertebrate animals?  Yes  No

## G.7 Vertebrate Animals

If there are changes, edit as needed.

## G.8 Project/Performance Sites

If there are changes, edit as needed.

### G.8 Project/Performance Sites

If there are changes to the project/performance site(s) displayed below, edit as appropriate. ?

\*Required field(s)

\*Organization Name

\*DUNS or DUNS+4

\*Address 1

Address 2

\*City

\*State

Province

County

\*Country

\*Zip Code

\*Congressional District   
(e.g. MD-08 for Maryland, 8th District)

\*Is this the primary Project/Performance Site?  Yes  No

#### Project/Performance Sites

Organization Names	DUNS	Congressional District	Address	Action
UNIVERSITY OF MARYLAND	790934285		Office of Research Administration 3112 LEE BUILDING, COLLEGE PARK MD, 207425141, UNITED STATES	<a href="#">Edit</a> <a href="#">Delete</a>

## G.9 Foreign Component

Select No Foreign Component or provide information as needed.

### G.9 Foreign Component

"Foreign component" is defined as significant scientific activity that was performed outside of the United States, either by the grantee or by a researcher employed by a foreign organization, whether or not grant funds were expended. The following grant-related activities are significant and must be reported:

- involvement of human subjects or research with live vertebrate animals;
- extensive foreign travel by grantee project staff to collect data, or conduct surveys or sampling activities; or
- any grantee activity that may have an impact on U.S. foreign policy.

Examples of other grant-related activities that *may* be significant are:

- collaborations with investigators at a foreign site anticipated to result in co-authorship;
- use of facilities or instrumentation at a foreign site; or
- receipt of financial support or resources from a foreign entity.

Foreign travel for consultation does not meet the definition of foreign component.

No foreign component

**or provide the organization name, country, and description of each foreign component**

Organization Name  Country

Description of Foreign Component (Limit is 700 characters or approximately 1/4 of a page.)

Total remaining allowed limit is 700 characters.

**G.10 Estimated Unobligated Balance**  
Answer and provide information as required.

**G.10 Estimated Unobligated Balance**

G.10.a Is it anticipated that an estimated unobligated balance (including prior year carryover) will be greater than 25% of the current year's total approved budget?  Yes  No

The "total approved budget" equals the current fiscal year award authorization plus any approved carryover of funds from a prior year(s). The numerator equals the total amount available for carryover and the denominator equals the current year's total approved budget.  
If yes, provide the estimated unobligated balance.

**G.10.b Provide an explanation for unobligated balance below** (Limit is 700 characters or approximately 1/4 of a page.)

Total remaining allowed limit is 700 characters.

**G.10.c If authorized to carryover the balance, provide a general description of how it is anticipated that the funds will be spent. To determine carryover authorization, see the [Notice of Award](#)** (Limit is 1300 characters or approximately 1/2 of a page.)

Total remaining allowed limit is 1300 characters.

**G.11 Program Income**  
Answer yes if program income is anticipated in the next budget period, and provide amount and source(s).

**G.11 Program Income** ?

Is program income anticipated during the next budget period?  Yes  No

If yes, use the format below to reflect the amount and source(s)

Anticipated Amount	Source(s)		
<input type="text"/>	<input type="text"/>	<input type="button" value="Add/New"/>	<input type="button" value="Clear"/>

**G.12 F&A Costs**  
Answer and enter explanation as needed.

**G.12 F&A Costs**

Is there a change in performance sites that will affect F&A costs?  Yes  No

If yes, provide an explanation below (Limit is 1300 characters or approximately 1/2 of a page.)

Total remaining allowed limit is 1300 characters.

[A Cover Page](#) | [B Accomplishments](#) | [C Products](#) | [D Participants](#) | [E Impact](#) | [F Changes](#) | [G Special Reporting Req](#) | [H Budget](#)

**SAVE.**

## H. Budget

Applicable to non-SNAP awards only.

Home Admin Institution Profile Personal Profile Status **eSNAP** Internet Assisted Review xTrain Admin Supp eRA Partners  
Grant List Manage eSNAP  
A Cover Page B Accomplishments C Products D Participants E Impact F Changes G Special Reporting Req **H Budget**

### H. Budget

Save Cancel

Not Applicable

Save Cancel [A Cover Page](#) | [B Accomplishments](#) | [C Products](#) | [D Participants](#) | [E Impact](#) | [F Changes](#) | [G Special Reporting Req](#) | H Budget

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Department of Health  
and Human Services

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## Complete and Submit RPPR

Once complete, click on Manage eSNAP.

Click on the Check for Errors button. If there are any errors, they must be corrected. Be certain to save the changes.

Once there are no more errors, click the Route button to route to Contact Administrator in ORA (only required if 25% or more reduction of effort for Senior/Key Personnel) or Submit to submit directly to NIH.

The screenshot displays the eRA Commons interface. At the top, it shows the U.S. Department of Health & Human Services logo and the eRA Commons logo, which is sponsored by the National Institutes of Health. A navigation bar includes links for Home, Admin, Institution Profile, Personal Profile, Status, eSNAP, Internet Assisted Review, xTrain, Admin Supp, and eRA Partners. A user profile for Matthew Goupell is visible in the top right corner. The main content area features a 'RPPR Menu' with a notification: 'The RPPR has been successfully initiated.' Below this is a box titled 'Application Information' containing the following details:

Application Information	
Grant Number:	5R00DC010206-04
Institution:	UNIVERSITY OF MARYLAND COLLEGE PK CAMPUS
PD/PI Name:	Goupell, Matthew J.
Project Title:	Speech understanding and signal detection in noise in bilateral cochlear implants
Due Date:	07/01/2012
Current Reviewer:	Goupell, Matthew J.
Status:	PD/PI Work in Progress

Below the application information box are several action buttons: Edit, Check for Errors, View, View Routing History, Route, Recall, Submit, and Cancel.

At the bottom of the page, there are links for Privacy Notice, Accessibility, and Disclaimer. On the left, the National Institutes of Health (NIH) logo and address are provided. In the center, the Department of Health and Human Services logo is shown. On the right, there is a copyright notice for 2012 NIH, the screen rendering date and time (06/18/2012 09:17:30 EDT), the screen ID (RPPR0001), and the version number (3.04.01). The Grants.gov logo with the slogan 'FIND. APPLY. SUCCEED.' is also present in the bottom right corner.

If you do not have access to Submit to NIH directly, please contact or Contract Administrator and/or email [oraera@umd.edu](mailto:oraera@umd.edu) to request this access.